

April 2012 Vol. 2

Vol. 20 No. 4 **

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Posted: March 31, 2012

It is tablet time at CKCS Tech Night

Tablet computers seem to be getting all the talk on the news media recently, but mainly all you hear about is the Apple iPad. Apple does an excellent job getting its name on the news. But if you don't know it, there are several other name brand tablets on the market and most are less expensive than the iPad. Have you wondered if they are as good, or could they be better than the iPad?

On April 9, during a special presentation by Best Buy Geek Squad and sales personnel you will have an opportunity to see and learn about the differences and feature of several of the other name brands. The presentation starts at 7:00 p.m. and should prove to be most interesting.



Best Buy has agreed to send four highly qualified geek and sales staffers to demonstrate the different brands available and to answer your questions. All are specialists in tablet computers.

The general public, CKCS members and their guests are encouraged to attend.

Members will be eligible to win the monthly "Director's Prize". The drawing will be conducted at the conclusion of the meeting.

Pictured above are Brandon Elliott and Hanna Reiley, two of the four who will be making the presentation for Best Buy, Monday, April 9.



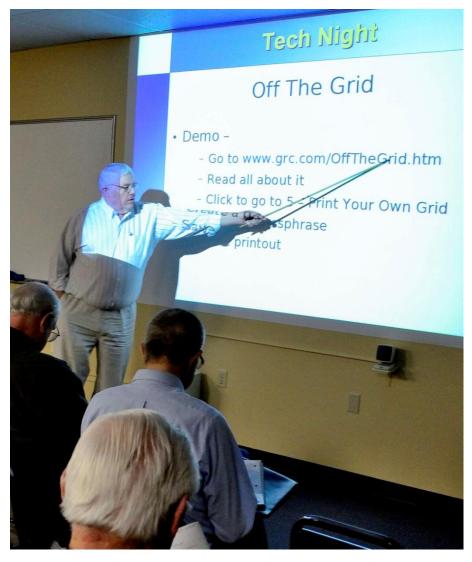
See what is in your newsletter this month Click on your topic of interest

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Review of MARCH TECH NIGHT

Passwords and Security



The March Tech Night program featured a lecture on passwords and security by Bob Brown - not the most exciting part of the computing world. But the topic must be brought up now and then.

The meeting started with a demonstration of the Off The Grid password creation scheme invented by Steve Gibson of GRC.com. This is a method of creating a unique password for every website logon that one uses. If the password is ever lost or forgotten, then the same password can be created again. So remembering passwords is not so critical as with most other systems. By using the Off The Grid method all your passwords are unique to you and different from each other.

The second part of the meeting was a quick demo of LastPass - a website and program that provides a secure vault in which to keep your passwords. Since LastPass keeps your passwords and your website login sequences on their

website on the internet, you can retrieve them from any computer. The only password you need to remember is the one for LastPass.

DIRECTOR'S PRIZE

The raffle for the Director's Prize – a four month extension of membership – was not conducted until the day after the meeting. (The thumb drive containing the raffle program was accidentally left at home by the inept CKCS vice president). (His words not the reporter's opinion.) When the drawing was conducted, the name drawn was Thomas Hicks. Mr. Hicks was not present at the meeting so he will not win the prize. The April prize will be increased to a five month membership extension.

Photo is of Bob Brown during his presentation on March 12.

Photo by Jerry Markussen.



President's Comments

By Mike Seiler, CKCS President

mj47.seiler@gmail.com

Three volunteers retire

Art Gonty has been the leader of the Investment SIG for over seven years. John Newsom has been our web site editor for more than ten years. And David Highet has served as chair of the Membership Committee for over two

years. All three of these gentlemen have given much of their free time in making CKCS a better organization. We want to thank them for all their years of service and wish them well in their future endeavors.

March Tech Night

Bob Brown presented two tools for working with passwords for the internet. First he introduced a way to code your passwords using a 26 x 26 Latin Square. A Latin Square is a one in which each row and column has the same characters in each of them. (When you solve a Sudoku puzzle you have a Latin Square where each row and column has the digits 1 to 9.) Each person using this method will have their own unique Latin Square to use for coding their passwords. The minimum number unique 26 x 26 Latin Squares of this size is 9337. x 10⁴²³ (9337 followed by 423 zeros). To read all the details about how to use this method go to: https://www.grc.com/offthegrid.htm . You don't have to understand all of the material presented at this site to use this method.

The second topic Bob discussed was once you have all these passwords, how do you remember them? He talked about a service he uses called LastPass. This service allows you to store web addresses and their respective passwords for logging in. Everything is encrypted at this location so actual passwords are never stored here. LastPass will enter your user ID and password when you try to log in to a site you have registered with them. To download and try the software go to: http://lastpass.com/.

The Director's Prize

At the March Tech Night meeting we had our third drawing for "The Director's Prize". The name selected was Thomas Hicks. In order to win "The Director's Prize" you must be present at the Tech Night meeting. Since Thomas was not at the meeting the prize was not awarded. Next month the prize will be a five month extension to your CKCS membership. Remember you must be present to win.

Office Help Needed

We still need a few more CKCS office volunteers that are willing to work one day a week for three hours. The main duties are answering the phone, registering people for CKCS classes, and helping drop-ins with questions about CKCS. Please call CKCS and leave a message in Jenny Brown's mailbox if you want more details about volunteering.

Recycling

We are trying to recycle everything we can at CKCS. The main things we use at CKCS that can be recycled are pop cans, computer paper, magazines, cardboard boxes, and newspapers. Please use the recycle container in the main room or the Rosie in the back hall for any recyclable materials. We are still finding too many items in the trash cans that could be recycled...

Not a member? We invite you to join CKCS.

Here is how: It is simple as 1 - 2 - 3(Now a member – be sure to renew.)

Click on this link http://www.ckcs.org/join/ and fill out the form. (if that doesn't work, go to www.ckcs.org and click on

JOIN NOW) - - Or

Call (859) 373-1000 and a friendly office supervisor will be glad to help you - - Or

Stop by the CKCS Resource Center at 160 Moore Drive, Lexington, 40503 Office hours Monday through Friday, 10 A.M. to 4 P.M....



ECH TALK

By Joe Isaac Windows SIG Leader SIG meets second Tuesday of each month



- 1. They say the company has ditched the 17-year-old Start button. Windows 8 will be the first Windows operating system since Windows 95 to drastically modify the user interface. METRO's Start Screen has a full page of Tiles. See photo at on next page.
- 2. "Refresh and Reset" in Windows 8 makes it easier to restore your system to its factory default configuration.

3. Customize Multiple Monitors

Windows 8 will support desktop wallpapers that span more than one monitor (as well as supporting separate wallpapers for each monitor) and better taskbar handling.

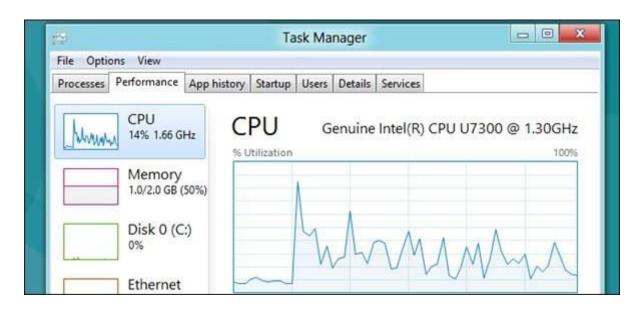
- 4. The Task Manager in Windows 8 has been completely overhauled. It manages startup programs, shows your IP address, and displays slick resource usage graphs. The new color-coding highlights the processes using the most system resources. See photo on next page.
- 5. Superfast Boot Times in Windows 8: It will take less than 10 seconds for a Windows 8 PC to boot up.
- 6. Windows 8 has a touch-screen interface.



THIS IS THE NEW METRO START SCREEN (Windows 8:



THIS IS THE NEW WINDOWS 8 TASK MANAGER



THESE ARE SOME OF THE NEW ICONS IN WINDOWS 8:







CKCS has a new photo gallery

Have you seen CKCS's new Photo Gallery? Thanks to the work of Judith Lesnaw, pictured here, and her helper/designer, Adam Sovkoplas, the "windows" have been converted to an area to display the CKCS members' photos. If you are interested in displaying photos please bring them to the Photo Coffee SIG on Thursday mornings from 9-10 am.

CLASSES IN THE CKCS COMPUTER LAB



Computer classes are held at the Central Kentucky Computer Society computer lab four times a year, spring, summer, fall and winter. Our Spring classes start in just a few days and are listed on the calendar on the following page. The above picture was taken at the winter session of a Digital Imaging "Photo Principles for Point and Shooter" class. There are a few spaces still available for some of the spring classes this month. Call (859) 373-1000 for information or to enroll.

Photo by Larry Cox



CKCS SPRING CLASSES

What a great time this is to improve your computer skills. Attending a CKCS class is your perfect opportunity.

Classes are two hours long - one day each week for six weeks Call a helpful office supervisor at (859) 373-1000 for information or to enroll Class size is limited to 8 people so it is on a first come first served basis. Call today!

Subject to change		CLASS SCHEDULE				
			Spring 2012			
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
MORN	Mac:Beyond Lion Basics	Digital Imaging:PSP		Computer Basics	iPad	
10 - 12	Apr 9 – May 14	Apr 10 – May 15		Apr 12 – May 17	Apr 13 – May 18	
	Kurt Jefferson	Joe Dietz		Wendell Curtis	Debbie Settles	
	Debbie Settles	Larry Cox		Nancy Alverson	Kurt Jefferson	
AFT	Beyond Basics	Digital Imaging: Independent Work	<u>}</u>	Photo Principles for Point & Shooters		
1 - 3	Apr 9 – May 14	Apr 10 – May 15		Apr 12 - May 17		
	Mike Seiler	Joe Dietz		Larry Cox , Joe Dietzl		
	Larry Trivette	Larry Cox		Bruce Klobecke		
				Boone Baldwin		
				Larry Neuzel		
AFT	Excel					
4:30 -6:3	0 Apr 9 – May 14					
	Larry Trivette					
	Larry Parker					

CHANGE **BOTH OF THESE**

CLASSES START April 17 ending May 29

Additional Class added:

Mac: OS X Lion **Basics** Apr 11 - May 23 Joe Settles **Debbie Settles**



KyTrade Remote Helpdesk

Over the Internet





After we fix it, you close the session.



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KyTrade Computer Services



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Located at 373 Virginia Ave., Lexington, KY 40504

KENTUCKY TRADE IS A CORPORATE PARTNER OF CKCS

Digital Imaging SIG April 24, 7:00 p.m.

Newest Paint Shop Pro to be featured

Corel recently released a new version of Paint Shop Pro X4 (PSP). At this SIG we will talk about some of the new features that Corel has presented. As many of you know,

Ilse Newbery started teaching PSP many years ago. I took one



of her early classes, got hooked and have continued to teach PSP as each new version came out. This new version of PSP X4 has some new and interesting features. You have the choice of purchasing the regular version or the enhanced version (Ultimate) which gives you some additional features that may be of interest to you.



Joe Dietz Digital Imaging SIG Leader

Some of the new items are 1) easy way to take a person out of a picture (such as the ex-girl/boy friend), 2) new ways to organize and manage your pictures, 3)ways to blend photos to remove undesirable portions and keep the rest, 4) easy ways to share your photos with e-mail, facebook, or flickr and much more. If you want more information on the program, go to www.corel.com and then click on the icon for Paint Shop Pro (or PSP Ultimate) and read the descriptions.

At the Digital Imaging SIG on April 24, as time permits, we will talk some about different digital imaging programs that you are using. ie - Gimp, Picassa, Paint Shop, Photoshop or ??? Bring your questions and also some

answers as we talk about the pros and cons of the different programs.

April photo contest involves Signs

This month's topic for the photography contest is "Not Your Ordinary Sign". Every one of you has seen a sign or two that has caught your eye as being unusual. Check out your photo archives or take a new photo and forward it to joedietz@aol.com no later than the evening of April 23.



March Digital Imaging Contest Winners

In March there were two contest categories since the February SIG was held at Murphy's Camera Store

"Snow and ice" contest winner:

This photo was not intended to be entered in the contest, it is a copy of a photo that appeared in the Herald Leader. Even though it was accidentally included in the contest, it turned out to be the winner.



"Clocks" contest winner: Jimmy Stevens



Murphy's Camera hosted the Digital Imaging SIG in February

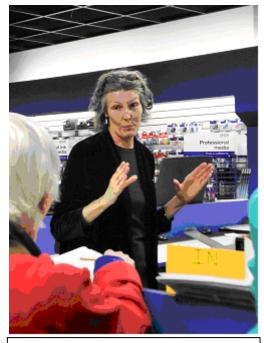
For their February meeting, the Digital Photography Special Interest Group met at Murphy's Camera

on Winchester Road. Don Barker, general manager of the Lexington branch of Murphy's, talked to the group about a wide range of cameras from the inexpensive point and shoots to the high end SLRs and their lenses. Along with selling



General Manager Don Barker discusses his many styles of cameras.

cameras and accessories, Murphy's also has a photo processing lab to print out your images from your digital camera, convert your slides to digital format or make large prints. When you take your image discs to most stores, they run them



Catherine Jydstrup explains to Judith Lesnaw some of the details of printing.

through a machine that does its own thinking about

how the images will be processed. At Murphy's, Catherine Jydstrup looks at each image, makes sure it is properly placed on the paper and assures the colors appear true.

Thanks to Murphy's for supporting CKCS. .





News to use

Nominations sought for 4 Officers and 5 Directors for the 2012 CKCS **Board of Directors**

Here is your chance to become more active with your Central Kentucky Computer Society. We are looking for people who have fresh new ideas to help revitalize the organization. This is your chance to make the organization bigger and better for all the members.

At the annual picnic in June, members will be asked to elect four officer positions: the president, vice president, secretary and treasurer for a one year tenure. Additionally, five director positions will be elected for a two year tenure. The current officers and directors are listed on this page.

The president's duties include arranging for Tech Night topics, writing articles for the newsletter, and planning and running the board meetings each month. The major required duty of the vice president is to fill in when the president is not available. This means that the VP must know what the president's duties are and be prepared to perform them when required.

Any current member may be nominated or may place his/her name in nomination for any office or position. Brooke Thomas, the nominations committee chair, may be reached by email using Thomaspartners@peoplepc.com. The board would like to have one or more nominees for each office ready for the May 1st newsletter.

As is normal, nominations will be accepted from the floor prior to the election.

In addition to the appointment of Thomas as the nominations committee chair, the president appointed Larry Mitchum, Debbie Settles, Julia Steanson, and Larry Trivette to be committee members. .Nominations may be presented to any member of the committee or to the Email address Thomaspartners@peoplepc.com

Central Kentucky Computer Society

160 Moore Drive Suite 107 Lexington. Kentucky 40503 (859)-373-1000

OFFICERS

Tenure end June 30, 2012

President: Mike Seiler Vice-President: Bob Brown Treasurer: Jim McCormick Secretary: Ben Rice

DIRECTORS

Tenure end June 30, 2012 Wendell Curtis Joe Dietz David Highet Pennie Redmond Paul Stackhouse

Tenure end June 30, 2013 Larry Mitchum Debbie Settles Julia Steanson **Brooke Thomas** Larry Trivette

Office coordinator Jenny Brown

Webmasters

Bob Brown & Wendell Curtis

Office supervisorsBob Brown
Delores Cavins
Wendell Curtis
Jan Landers-Lyman
Mike Seiler
Julia Steanson
Larry Trivette
Dottie Vanwinkle
Alternate supervisors
Dwight Auvenshine
Lilly Crawley
Joe Dietz
Gayle Greer
Ramona McGlennon
Marci Miller
Helen Pope
Calendar Wendell Curtis
Refreshment CenterJim Hughes
Newsletter Jerry Heaton
Newsletter Proofreaders Bob Flynn
Frankie Harvener
Tom Douglas
Carl Peter
Ben Rice

Strong interest shown in new Windows 8 program

When Microsoft made available the new Windows 8 Beta version in February, in the first 24 hours, more than 1 million people downloaded the new program. The new program is to be on new computers in October and for sale that same month. By downloading a Beta version, MS gets free testing of the program by users for a few months before they release a final version. Should the testing produce an excessive number of problems, it could delay the scheduled release beyond the October release date.

More details about Windows 8 are available in Joe Isaac's column appearing elsewhere in this To move directly to Joe's article, click here \improx Windows 8 newsletter.

CKCS Publicity Committee

The CKCS Publicity Committee has been formed to spread the word about CKCS and its classes. Jan Landers-Lyman is the chair. Members include Boone Baldwin, Carolyn Nichols, Janet Cartmell, Larry Neuzel, Brooke Thomas, and Judith Lesnaw.

As a start, brochures for the spring classes have been designed by Mike Seiler and members of the Publicity Committee and the Photo Coffee SIG have distributed them to local libraries, YMCA's, and stores.

Word Processing SIG continues with two sessions

Larry Trivette, Word Processing SIG leader, plans to continue with two sessions each month. The first session is at 1:30 p.m. and the second is at 7:00 p.m. This month that is on April 3.

Topics this month, following a questions and answer period, include:

- Convert personal contact informational text (email, phone, address) into an image to thwart online spammers
- Convert earlier document formats to the latest .docx format
- Insert data fields to create customized page number schemes
- Research task pane online resource for dictionary, thesaurus, text translation, company profiles
- Auto-Recover settings possibly recover a document which was not saved
- Table of Contents use document headings to generate a table of contents with active goto page number links

All SIGs welcome the general public and visitors are invited to become regular CKCS members.



Mac and iPad Corner

New iPad tablet sparks even more interest

Apple's iPad video campaign luring millions of views



By Kurt Jefferson, SIG Leader and Instructor for Mac topic

"A week after its launch, the iPad 3 (sic) video campaign has generated 2.8 million views" — Matt Florentino, writer for Ad Age Digital





The newest iPad is drawing crowds from Paris to Switzerland and from the U.S. to Australia to

purchase Apple's latest computer tablet. The third–generation iPad tablet is also drawing plenty of folks to their computers to watch Apple's iPad <u>video</u> promotion.

Matt Florentino, a writer for <u>Ad Age Digital</u>, has been counting eyeballs viewing the videos. He said one week after its launch, the new iPad generated 2.8 million views. He compares that to 2.7 million views for the iPad 2 and 2.5 million for the original iPad, a week after they were

introduced.

He asks the question, "How did that happen?" He had expected the video views of the first iPad introduction to blow all others away since it was a new product. He says, "With this type of anticipation, you'd expect the video campaign for the first iPad to dominate all future iPad video campaigns. This time, the changes may be incremental, but Apple is getting even bigger views, Logically, this shouldn't be happening."

He goes on to say that Apple regularly pulls old ads and replaces them with ones for only its newest products. So viewers can not go back and view ads for the original iPad or iPad 2. (By the way, the third–generation iPad is *not* called iPad 3.)

What does all of this mean? From an advertising perspective, it would appear that Apple has another hit on its hands. It also means that potentially more folks are looking into the possibility of buying the latest iPad over the crowd which considered buying the first and second versions.

Jason Snell provides one of the best video reviews of the latest iPad. He tells why the newest tablet is not a revolutionary change, but a major incremental improvement over iPad 2:

- Macworld's review of third-generation iPad
- Ars technica's review (Pixel-pumping prowess)



If you're an iPad junkie and want to view a neat web site showing how quickly folks are adopting the new iPad, visit Chitika, which is tracking the adoption rate of Apple's newest tablet computer.

Okay. So you want to read more solid facts and figures about the new iPad. Check out the reviews:

• Cult of Mac: The New Third Generation iPad (Review)

• Macworld: Review-The third-generation iPad

• Techradar.com: New iPad 3 review

• Mac|Life: The Reviews are In-The New iPad Rocks

Mac|Life's Cory Bohon provides suggestions on How to move data to the new iPad, while Michael Simon from the same web site asks "Should you spring the cash for AppleCare for your new iPad?"

Macworld's staff writes: Third-generation iPad-What you need to know while the web site's Serenity Caldwell tells how to Get Started With Your New iPad.

Three-million iPads sold during first weekend of sales

On a very warm start to a mid-March weekend, dozens of iPad seekers lined up outside Fayette Mall's Apple Store to become one of the first to own the latest version of Apple's tablet. This scene was repeated at Apple Stores all over the world. Apple's Senior Vice President of Worldwide Marketing, Phil Schiller, said it was "the strongest iPad launch yet." AT&T also reported very brisk sales. One AT&T rep., according to Macworld, tweeted that the company "set a new single-day record for its iPad sales and activations." An analyst for the financial firm, UBS, reported Apple sold 750,000 new iPads per day since its launch on a Friday in mid-March.

Like ice cream, new iPad comes in variety of flavors

You may prefer chocolate over vanilla.

Or your tastes run closer to strawberry. Ice-cream chain Baskin Robbins even serves 31 different flavors of the tasty treat.

Apple's popular computer tablet, the iPad. also comes in several flavors nine to be exact.

If you want to save money, Apple cut the prices on its iPad 2 model by \$100. The basic Wi-Fi model will cost \$399.

Internet connection	16 GB storage	32 GB storage	64 GB storage
Wi-Fi only	\$499	\$599	\$699
Wi–Fi & AT&T 4G Cellular	\$629	\$729	\$829
Wi–Fi & <mark>Verizon</mark> 4G Cellular	\$6 <mark>29</mark>	\$729	\$829

For more MAC Article Pages click this link:

Column by Kurt Jefferson CONTINUED

THIS MONTH'S BEST VIDEOS / SHOWS

INSTRUCTIONS: The best way to view these shows: Viewers should highlight, copy and paste the links into a new tab of their Internet browser rather than clicking the links directly in the PDF newsletter. This will allow the newsletter to remain open while the link opens and plays in another tab window. When returning to the newsletter, the viewer doesn't have to wait each time until the large PDF newsletter file reloads.

THANKS TO CKCS BOARD MEMBER LARRY TRIVETTE FOR THIS SUGGESTION

I showed my son my paycheck

http://www.voutube.com/watch?v=nd1udHEanZs

Furnished by Joe Isaac

Why there are no more lumberjacks – One machine does it all http://nigrivyob.multiply.com/video/item/354

Furnished by Carl Peter

CHP car chase with music

http://www.youtube.com/watch?v=KZPoo9NGtvY

Furnished by Carl Peterr

Legends never die

http://player.vimeo.com/video/37599899

Furnished by Ted Mellinger

Andre Rieu, in New York, violin tribute to Frank Sinatra

http://www.youtube.com/watch?v=e-y581HdWfY&feature=related

Furnished by Carl Peter

Beached dolphins rescue

http://elcomercio.pe/player/1384898

Furnished by Mike Seiler



New members and Renewals

During the period 02/19/2012 to 03/28/2012

The Central Kentucky Computer Society welcomes the following new members:

Mary Lou Darland Louis D Dubilier Tom Herndon Sudhideb Mukherjee Jimmy Stevens Dellann A Vickers Bernadette Welsh

We thank the following members who renewed their memberships during this reporting period.

Phyllis Chinn **Bill Collins** Wendell R Curtis Joyce Dickinson Chris Ekris Beulah Erwin Maudine Frisby James Fritz Robert & Betty Haynes Jerry W Heaton Ray E Hughes Sylvia K Jackson Pat Nickell Ron Pujia Ben F Rice Norman Severin Inez R Shafer Tim Tassie **Denise Wright**

Information furnished by CKCS Secretary Ben Rice



Genealogy SIG members are urged to volunteer to help with a census

CKCS Genealogy SIG leader Phyllis Vannoy Spiker, is setting-up a CKCS Genealogy SIG group at 1940census.archives.gov. At this website there is other information about the census and the indexing. Members of the Genealogy SIG are volunteering to help index this census.

We invite all CKCS members to join us in this indexing project. We will practice the indexing at the April 20 regular Genealogy Sig meeting.

In the past two meetings we have learned how to find our family in the 1940 U.S. Census. That our National Archives will always host it free on their website and other websites such as familysearch.org, archives.com and ancestry.com through 2013. This Census is being released 2 April at 9:00 a.m. without an every name index. National Archives has indexed it to the Enumeration District. If one knows the Enumeration District of the family sought one can browse that Enumeration District and likely find the family. I am not interested in attacking the "cloud" on the release day.

Upon its release, the 1940 U.S. Census Community Project, a joint initiative between Archives.com, FamilySearch, findmypast.com, and other leading genealogy organizations, will coordinate efforts to provide quick access to these digital images and immediately start indexing these records to make them searchable online with free and open access.

Original intent of U.S. decennial censuses was to determine the number of U.S. Cong. Reps each state was entitled to. This is a vital tool for federal agencies in determining allocation of federal funds and resources. The census is also a key research tool for sociologists, demographers, historians, political scientists, and genealogists. This census is a gold mine for genealogists as this is a time of economic troubles. Several questions indicate this by the need to know individual's work, housing and financial history. It is the first decennial census which the relationship of the person giving the information is indicated.

1940 U.S. Federal Census: Detailed Questions and Enumerator Instructions Each census enumerator who participated in gathering information for the 1940 census was provided with detailed instructions on how to complete this effort. See a detailed description of the questions that were asked and the instructions for completing the census forms.

Here are the specific questions, as contained on the NARA website:

Location:

Street, avenue, road, etc.

House number (in cities and towns).

Lodger's wife, servant, hired hand, etc.

Personal Description:

Household Data:

Number of household in order of visitation.

Home owned (O) or rented (R).

Value of home, if owned, or monthly rental, if rented.

Does this household live on a farm? (Yes or No).

Name:

Name of each person whose *usual place of residence* on April 1, 1940, was in this household. Be sure to include:

Persons temporarily absent from household. Write "Ab" after names of such persons.

Children under 1 year of age. Write "Infant" if child has not been given a first name.

Enter X after name of person furnishing information.

Relation:

Relationship of this person to the head of the household, as wife, daughter, father, mother-in-law, grandson, lodger, Sex – Male (M), Female (F).

Color or race.

Age at last birthday.

Marital status – Single (S), Married (M), Widowed (Wd), Divorced (D).

Education:

Attended school or college any time since March 1, 1940? (Yes or No)

Highest grade of school completed.

Place of Birth:If born in the United States, give State, Territory, or possession. If foreign born, give country in which birthplace was situated on January 1, 1937. Distinguish Canada-French from Canada-English and Irish Free State (Eire) from Northern Ireland.

Citizenship:

Citizenship of the foreign born.

Residence, April 1, 1935:

IN WHAT PLACE DID THIS PERSON LIVE ON April 1, 1935? For a person who, on April 1, 1935, was living in the same house as at present, enter in Col. 17 "Same house," and for one living in a different house but in the same city or town, enter "Same place," leaving Cols. 18, 19, and 20 blank, in both instances. For a person who lived in a different place, enter city or town, county, and State, as directed in the Instructions. (Enter actual place of residence, which may differ from mail address.) City, town, or village having 2,500 or more inhabitants. Enter "R" for all other places. County.

State (or Territory or foreign country).

On a farm? (Yes or No).

Persons 14 Years Old and Over – Employment Status:

Was this person AT WORK for pay or profit in private or nonemergency Gov't. work during week of March 24-30? (Yes or No).

If not, was he at work on, or assigned to, public EMERGENCY WORK (WPA, NYA, CCC, etc.) during week of March 24-30? (Yes or No).

If neither at work nor assigned to public emergency work. ("No" in Cols. 21 and 22).

Was this person SEEKING WORK? (Yes or No).

If not seeking work, did he HAVE A JOB, business, etc.? (Yes or No).

For persons answering "No" to question 21, 22, 23 and 24.

Indicate whether engaged in home housework (H), in school (S), unable to work (U), or other (Ot).

If at private or nonemergency Govt. work. "Yes" in col. 21.

Number of hours worked during week of March 24-30, 1940.

If seeking work or assigned to public emergency work. ("Yes" in Col. 22 or 23).

Duration of unemployment up to March 30, 1940 – in weeks.

Occupation, Industry and Class of Worker:

For a person at work, assigned to public emergency work, or with a job ("Yes" in Col. 21, 22, or 24), enterpresent occupation, industry, and class of worker. For a person seeking work ("Yes" in Col. 23): a) if he has previous work experience, enter last occupation, industry, and class of worker; or b) if he does not have previous work experience, enter "New worker" in Col. 28, and leave Cols. 29 and 30 blank.

Occupation: Trade, profession, or particular kind of work, as frame spinner, salesman, laborer, rivet heater, music teacher.

Industry: Industry or business, as cotton mill, retail grocery, farm, shipyard, public school.

Class of Worker.

Number of weeks worked in 1939 (Equivalent full-time weeks).

Income in 1939 (12 months ended December 31, 1939):

Amount of money wages or salary received (including commissions).

Did this person receive income of \$50 or more from sources other than money wages or salary? (Yes or No).

Number of Farm Schedule.

Supplementary Questions 35-50:

For persons enumerated on lines 14 and 29 [about a 5% sample of the population]

Name.

For Persons of All Ages:

Place of Birth of Father and Mother

If born in the United States, give State, Territory, or possession. If foreign born, give country in which birthplace was situated on January 1, 1937. Distinguish: Canada-French from Canada-English and Irish Free State from Northern Ireland.

Father.

Mother.

Mother Tongue (or Native Language):

Language spoken in home in earliest childhood.

Veterans:

Is this person a veteran of the United States military forces; or the wife, widow, or under-18-year-old child of a veteran?

If so, enter "Yes."

If child, is veteran-father dead? (Yes or No)

War or military service.

Social Security:

Does this person have a Federal Social Security Number? (Yes or No)

Were deductions for Federal Old-Age Insurance or Railroad Retirement made from this person's wages or salary in 1939? (Yes or No)

If so, were deductions made from (1) all, (2) one-half or more, (3) part, but less than half, of wages or

Usual Occupation, Industry, and Class of Worker:

Enter that occupation which the person regards as his usual occupation and at which he is physically able to work. If the person is unable to determine this, enter that occupation at which he has worked longest during the past 10 years and at which he is physically able to work. Enter also usual industry and usual class of worker. For a person without previous work experience, enter "None" in column 45 and leave columns 46 and 47 blank.

Usual occupation.

Usual industry.

Usual class of worker.

For all women who are or have been married:

Has this woman been married more than once? (Yes or No)

Age at first marriage.

Number of children ever born (do not include stillbirths).

Symbols and Explanatory Notes



COLUMN NUMBER AND HEADING	CODES USEDCODE MEANING		
	W	White	
	Neg	Negro	
	In	Indian	
Column 10:	Chi	Chinese	
Color or Race	Jp	Japanese	
	Fil	Filipino	
	Hin	Hindu	
	Kor	Korean	
	11/12	April 1939	
	10/12	May 1939	
	9/12	June 1939	
	8/12	July 1939	
Caluman 44.	7/12	August 1939	
Column 11:	6/12	September 1939	
Age at Last Birthda	^y 5/12	October 1939	
	4/12	November 1939	
	3/12	December 1939	
	2/12	January 1940	
	1/12	February 1940	
	0	None	
Column 14:	1 to 8	Elementary School, 1st to 8th	
Highest Grade of	H-1 to H-4	High School, 1st to 4th year	
School Completed	C1 to C4	College, 1st to 4th year	
	C-5	College, 5th year or more	
Column 16:	Na	Naturalized	
	Pa	Having First Papers	
Citizenship of	Al	Alien	
the Foreign Born	Am Cit	American Citizen Born Abroad	
	PW	Wage/Salary Worker in Private	
		Work	
Columns 30 and 47	Gvv	Wage/Salary Worker in Gov't Work	
Class of Worker		Employer	
	OA NP	Working on Own Account	
	INF	Unpaid Family Worker	
		World War	
		Spanish-American War; Philippine	
Column 41:	W	Insurrection or Boxer Rebellion	
War or	SSW	Spanish-American War & World War	
Military Service	ROt	Regular Establishment or	
		Peace-Time Service	
		Other War or Expedition	

With all this information about most of us and at least our parents It will be a most interesting census to read, print copies, save digital images of our families.

Members of the Genealogy SIG are volunteering to help index this census. I am setting-up a CKCS Genealogy SIG group at 1940census.archives.gov. At this website there is other information about the census and the indexing.

We invite all CKCS members to join us in this indexing project. We will at the April 20 regular Genealogy Sig meeting practice the indexing.

National Genealogy Society Annual Conference "The Ohio River Gateway to the Western Frontier" will be held 9-12 May 2012 at the Duke Energy Center, 525 Elm Street, Cincinnati, OH. View the program schedule and registration information at http://www.ngsgenealogy.org. If you know someone age eight through sixteen who is interested in genealogy, a free workshop "Youth Kamp" is scheduled on Saturday, 12 May from 8 a.m. to 12:00 noon. Registration is required. Participants of the Youth Kamp are not required to register for the conference. If not interested in the lectures you

might like to browse the Exhibit Hall featuring genealogical and historical societies, genealogy software, genealogy websites, genealogy blogs, DNA companies, genealogy and historical books and genealogy fun items.

Exhibit Hall Schedule: Wednesday, 11 May ... 9:30 a.m - 5:30 p.m.; Thursday, 12 May ... 9:00 a.m - 5:30 p.m.; Friday, 13 May ... 9:00 a.m - 5:30 a.m.; Saturday, 14 May... 9:00 a.m. - 3:00 p.m.



History Lesson on Kentucky

For those of you who live in Kentucky you might find this interesting... And for those of you who don't, YOU might also find this interesting.

Today's history lesson!

- 1792 Kentucky was the first state on the western frontier to join the Union.
- 1816 (first promoted) Mammoth Cave, with 336+ miles of mapped passages, is the world's longest cave. It is 379 feet deep and contains at least 5 levels of passages.. It's second only to Niagara Falls as the most popular tourist attraction in the US. It became a National Park on July 1, 1941.
- 1856 The first enamel bathtub was made in Louisville.
- 1883 The first electric light bulb was shown in Louisville. Thomas Alva Edison introduced his invention to crowds at the Southern Exposition.
- 1887 Mother's Day was first observed in Henderson by teacher Mary S. Wilson. It became a national holiday in 1916.
- 1893 'Happy Birthday to You', probably the most sung song in the world, was written by two Louisville sisters - Mildred and Patricia Hill.
- Late 19th century Bibb lettuce was first cultivated by Jack Bibb in Frankfort, Kentucky.
- 1896 The first (known) set of all male quintuplets was born in Paducah.
- 1934 Cheeseburgers were first tasted at Kaelin's Restaurant in Louisville.
- 1937 The first Wigwam Village Motel, with units in the shape of a 'teepee', was built by Frank A. Redford in Cave City.

Some interesting facts:

The world's largest baseball bat, a full one hundred twenty (120) feet tall and weighing 68,000 pounds, can be seen at the Louisville Slugger Museum in Louisville (Jefferson Co.).

Chevrolet Corvettes are manufactured only in Bowling Green.

Covington (St. Mary's Cathedral-Basilica of the Assumption) is home to the world's largest hand blown stained glass window in existence. It measures an astounding 24 feet by 67 feet and contains 117 different figures.

The world's largest crucifix, standing at sixty (60) feet tall, is in Bardstown (Nelson Co.).

Fort Knox holds more than \$6 billion worth of gold - the largest amount stored anywhere in the world.

The JIF plant in Lexington is the world's largest peanut butter producing facility.

Kentucky has more resort parks than any other state in the nation.

Middlesboro is the only United States city built inside a meteor crater.. CHECK IT OUT ON GOOGLE EARTH. APPEARS TO BE ABOUT 4 1/4 MILES ACROSS AND 360 FEET DEEP.

Newport is home to The World Peace Bell, the world's largest free-swinging bell.

Pike County is the world's largest producer of coal.

Pikeville annually leads the nation (per capita) in consumption of Pepsi-Cola.

Post-It Notes are made exclusively in Cynthiana, KY.

Shaker Village (Pleasant Hill) is the largest historic community of its kind in the United States.

Christian County is 'wet', while Bourbon County is 'dry'. ('wet 'sells liquor; 'dry' does not)

Barren County has the most fertile land in the state.

Lake Cumberland has more miles of shoreline than the state of Florida.

Kentucky is best known for its beautiful blue grass. And, let us not forget about the **basketball** and the Race Horses!!

And sunny California is no longer where the beautiful people come from; it's from under the Blue Moon of Kentucky where many of em start! Turns out us Hillbillies are Mighty Purdy to Y'all!!:

Celebrities Born and/or raised in Kentucky:

George Clooney (Sexiest

Man Alive)

Johnny Depp (Sexiest Man

Alive)

Tom Cruise (Sexiest Man

Alive)

Ashley Judd (one of the

sexiest women alive!)

Nick Lachev

Kevin Ricardson (Backstreet

Boy)

Brian Litrell (Backstreet Boy)

Lee Majors Muhammad Ali Victor Mature

Annie Potts (Designing

Women) Sean Young **Dwight Yoakam**

(singer/actor; Slingblade, Roswell ,Panic Room)

Diane Sawyer

John Carpenter (Director) Ned Beatty (*Back to School*,

Deliverance. Life)

Harry Dean Stanton (Molly Ringwald¢s Dad in *Pretty in*

Pink)

Florence Henderson (Mrs

Brady)

Billy Ray Cyrus (thus his

daughter "Hannah

Montana"....once removed!)

Chuck Woolery

James Best (sheriff on

Dukes of Hazard)

Charles Napier ("Bureaucrat

tryin to save his ass" in

Rambo II)
Don Everly
Naomi Judd
Winona Judd

Bill Monroe (Father of

Bluegrass)
Tom T. HAll

John Michael Montgomery Loretta Lynn (First Lady of

Country Music) Dwain Messer Patti Loveless Ricky Skaggs Keith Whitley

Rosemary Clooney
The Trollinger Brothers

Just to name a few...

Furnished by Gene Wheeler



A FEW FUNNY PAGES

Tap on the Shoulder

A true story from the pages of the Manchester Evening Times

Last Wednesday a passenger in a taxi heading for Salford station leaned over to ask the driver a question and gently tapped him on the shoulder to get his attention.

The driver screamed, lost control of the cab, nearly hit a bus, drove up over the curb and stopped just inches from a large plate window.

For a few moments everything was silent in the cab. Then, the shaking driver said, "Are you OK? I'm so sorry, but you scared the daylights out of me."

The badly shaken passenger apologized to the driver and said, "I didn't realize that a mere tap on the shoulder would startle someone so badly."

The driver replied, "No, no, I'm the one who is sorry; it's entirely my fault. Today is my very first day driving a cab......

I've been driving a hearse for 25 years."

Furnished by Carl Peter

Dating Ads for seniors

You can say what you want about Florida, but you never hear of anyone retiring and moving north. Ads seen in "The Villages" Florida newspaper:

FOXY LADY:

Sexy, fashion-conscious blue-haired beauty, 80's, slim, 5'4' (used to be 5'6'), searching for sharplooking, sharp-dressing companion. Matching white shoes and belt a plus.

LONG-TERM COMMITMENT:

Recent widow who has just buried fourth husband, and am looking for someone to round out a sixunit plot. Dizziness, fainting, shortness of breath not a problem.

SERENITY NOW:

I am into solitude, long walks, sunrises, the ocean, yoga and meditation. If you are the silent type, let's get together, take our hearing aids out and enjoy quiet times.

WINNING SMILE:

Active grandmother with original teeth seeking a dedicated flosser to share rare steaks, corn on the cob and caramel candy.

BEATLES OR STONES?

I still like to rock, still like to cruise in my Camaro on Saturday nights and still like to play the guitar. If you were a groovy chick, or are now a groovy hen, let's get together and listen to my eight-track tapes.

MEMORIES:

I can usually remember Monday through Thursday. If you can remember Friday, Saturday and Sunday, let's put our two heads together.

MINT CONDITION:

Male, 1932, high mileage, good condition, some hair, many new parts including hip, knee, cornea, valves. Isn't in running condition, but walks well.

Texas beer joint sues local church over lightning strike

(This should keep you chuckling for awhile--it is a true story!)

A bar called Drummond's (in Mt Vernon, Texas) began construction on an expansion of their building, hoping to "grow" their business.

In response, the local Southern Baptist Church started a campaign to block the bar from expanding petitions, prayers, etc.

About a week before the bar's grand re-opening, a bolt of lightning struck the bar and burned it to the ground!

Afterward, the church folks were rather smug - bragging about "the power of prayer".

The angry bar owner eventually sued the church on grounds that the church... "Was ultimately responsible for the demise of his building, through direct actions or indirect means."

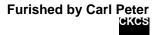
Of course, the church vehemently denied all responsibility or any connection to the building's demise.

The judge read carefully through the plaintiff's complaint and the defendant's reply.

He then opened the hearing by saying:

"I don't know how I'm going to decide this, but it appears from the paperwork that what we have here is a bar owner who now believes in the power of prayer, and an entire church congregation that does not."

True story!



Mac Column by Kurt Jefferson CONTINUED

Help for the iPad chooser or user

If you aren't sure which iPad to buy, or if you're selling an older one, help is available:

- Macworld: Third-generation iPad-What you need to know
- Macworld: How to get the best price selling your used iPad
- Macworld: Choosing between a new iPad and an iPad 2
- TUAW: On buying iPads for your kids
- TUAW: This is not our review of the new iPad
- Insanely Great Mac (video): New iPad benchmarks (processor and graphics benchmarks)

If you need help setting up your iPad:

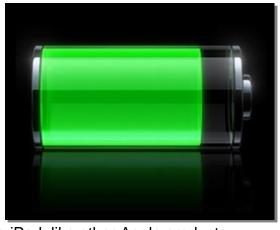
- Macworld: Getting started with your new iPad
- The iPad Guide: Great Apps for the new iPad
- The iPad Guide: iPad 3 Battery Life More Impressive Than It Sounds
- CYGY.com: Step-by-step Guide on How to Setup iPad 3rd Generation with iCloud
- Duncan33303 (video): How to Set Up and Activate the new iPad 3 (2012)
- Gotta Be Mobile: Top 5 Things to Do When You Get Your New iPad 3rd Gen.

Is Your New iPad Overheating?

As I write this, today's predicted high in Lexington is a balmy 83°. That's nearly 30 degrees above the average daily high in mid-March at Blue Grass Airport, which is just 55°. Just as the summer-like heat wave baked central Kentucky, it appears some third generation iPads are also baking.

<u>TUAW</u> (The Unofficial Apple Weblog) reported the story this way: "Is your new iPad too hot to handle? Literally, too hot to handle? If it is, you may not be alone. A growing number of people on Apple <u>support forums</u> and MacRumors say the lower, left—hand corner of their new iPad gets overly hot. Others say it gets warm, but this is to be expected with a fanless device like the iPad."

<u>Electronista</u> reported it this way: "A new study done in Holland has shown that the third—gen iPad also pays a price in heat generation—averaging (nine degrees Fahrenheit) warmer than the iPad 2...While the high temperatures reached by the new



iPad are noticeable it is still not considered "too hot to touch." The iPad, like other Apple products, has a built—in temperature sensor to protect the processor, and will simply shut down the device if it gets dangerously hot."

On March 18, a contributor to Apple's support forums named "TechnoMike" wrote this about the iPad overheating issue:

"I highly suggest that once you unbox the ipad. Do not charge it, use all the battery until it reach 0%, completely dead. Freshly charge the ipad and that should do the trick. Yesterday my ipad was massively over heated, I decided to use up all the battery (I suggest doing some harcore (sic) gaming, takes very long to use up the battery) and recharged. Now today I am using the same applications as yesterday and so far, no sign of excessive heating issue. Just lil bit warm which is normal. I have also noticed the battery charges just a bit quicker."

Electronista: Follow up–New iPad battery takes 5.5 hours to fully charge

PC World: Not so hot—New iPad Heat Levels Comparable to Android Tablets

Macworld: Analysis—iPad Battery Allegations Unwarranted

Electronista: Expert says iPad heat claims overblown, not a real issue

Mobot: <u>iPad overheating–it's down to</u> <u>LEDs, if it exists at all</u>

All Things D: This iPad is Too Hot,

This iPad is Too Cool

Padgadget related the experience of another iPad user: "Apparently, different iPad owners are experiencing a varying level of heat. While mine warms up enough to make my palms sweat, I couldn't even call it "uncomfortably warm." However, Padgadget founders, Dag and Bill, noticed that their iPad felt "pretty warm" when using CPU/GPU-demanding apps, such as 3D games."

Macworld ran this <u>article</u> titled, "Is the new iPad too hot to handle?" It quoted Peter Kafka's <u>item</u> in AllThingsD (titled "Apple's Chilly Response to iPad Heat Complaints") in which Apple's public relation spokesperon Trudy Miller said, "The new iPad delivers stunning Retina Display, A5X chip, support for 4G LTE, plus 10 hours of battery life, all while operating well within our thermal specifications. If customers have any concerns they should contact AppleCare."

I wish that Miller would have just told folks to contact AppleCare if they encountered a heating problem rather than the promotional bent of listing the new iPad's attributes. In this instance, wouldn't it have been better for Apple to lose the hype and issue a statement that the company is looking into reports?

Mac|Life writer Michael Simon writes that the new iPad's battery lasted 15 hours and 45 minutes after "pretty intense usage."

Stay tuned. Despite the fact that the new iPad's battery "wows" users with its longevity, it's clearly creating some concern.

When "fully charged" doesn't mean "fully charged"



The battery indicator on the third-generation iPad might read "100% charged," when in reality, it requires an additional two hours of charging to completely charge the battery according to one leading researcher. Electronista reports that Dr. Ray Soneira discovered the issue after testing the newest Apple tablet.

The article says "initial testing indicates that the problem lies only in the accuracy of the on-screen battery charge indicator rather than a hardware fault. but could lead to consumer confusion on performance."

The report adds "The fact that it needs considerably more time than it appears could confuse customers who unplug the unit after it reaches 100 percent but don't get the longetivity of battery life seen by those who leave the iPad on the charger until it reaches "trickle charge" levels and thus think their unit might be defective."



Why did this occur? Soneira guesses that a faulty calculation in an algorithm might be to blame for the issue. The Electronista article goes on to say that "Some iPad owners have reported that

normal charging appears to take around six hours, a considerable increase from the previous model. Many users will not be aware that the battery is physically larger than the previous model, being needed to drive the doubled resolution and more powerful processor and graphics."

Hold on, says ZDNet writer, Adrian Kingsley-Hughes. He claims the third generation iPad battery is working just as it's supposed to, in his article, Why the new iPad battery meter is behaving just as it should.

Other iPad Articles

S.F. Chronicle: <u>iPad has truly</u> evolved into alternative to laptop

MSNBC: Costlier iPad models fair well among buyers-report

C|Net: Apple's iPad Smart Cover

after a year of use

Soneira adds that most other mobile devices also "lie" about their true charging times, including other Apple products and those made by other companies. He says this is due to the manner in which mobile devices calculate how long they ought to charge, which is what the battery indicator normally displays, rather than confirming that the battery is really fully charged.

Soneira is urging Apple to fix this issue with a software update. He says the amount of time it takes to charge the new iPad's battery is not the real issue, but the battery indicator shouldn't show 100%

charged until the charger actually drops down to a trickle charge.

If you're trying to get the most out of the first, second, or third iPad generation's battery life, check out this OSXDaily article providing six tips to maximize your battery life.

Note: Minutes before I submitted this column for CKCS proofreaders to begin doing their work, Apple's vice-president for iPad marketing, Michael Tchao, responded to stories about iPad charging issues. All Things D ran an interview with Tchao, headlining the story, "Apple: iPad Battery Nothing to Get Charged Up About." Read the article for plenty of answers about iPad's battery charging system.

Crunching the iPad third-generation numbers

Financial firm UBS guizzed prospective iPad buyers as they stood in line to buy the latest version of Apple's tablet and came away with several conclusions:



- 46% of those waiting in line to buy the new iPad didn't already own one
- 38% of those waiting in line owned iPad 1, while 16% owned iPad 2
- 77% believed the best new feature was the high-res Retina Display
- 54% said they were waiting to buy the Wi–Fi only iPad
- 45% were buying the 16GB (gigabyte) model; 27% the 32GB and 28% the 64 GB model

Often overlooked, Dictation on the iPad is a "must have" for some iPad users



One often overlooked feature of the third–generation iPad is the nifty **Dictation** feature. Anyone who's used Dragon Dictate for Mac, Dragon NaturallySpeaking on the PC, or similar software will feel right at home with Dictation on the iPad.

As Apple puts it, "You can dictate text instead of typing on the onscreen keyboard". For example, you can dictate a message in Mail or a note in Notes.

Folks with carpal tunnel syndrome and other issues where they're unable to use the keyboard for extended periods of time will find this an invaluable addition to the iPad tablet. In addition, Dragon Dictation has been available for the iPad since spring 2010.



The Mac

With Apple's release of the third-generation iPad, you might have thought the Mac would take back seat in this month's column. Not SO.

In fact, despite all the hubbub about the newest iPad, I would contend the Mac is as important as ever. It's not just important to Apple's growing bottom line. It's vital to many of us who use our Macs more than ever before.

With that in mind, here are some articles which might help Mac users this month:



- Macworld: How to restore data from Time Machine This is a must-read for anyone who uses Apple's built-in backup system. It's been around since Mac OS X 10.5 (also called Leopard) and can save the day should you need to restore files or start from scratch on a Mac that's suffering from severe software corruption.
- Macworld: Mac Pro users clamor for hardware upgrade When it comes time to buying a Mac, most folks buy a Mac laptop. A smaller percentage of Mac buyers take the plunge and buy either an iMac or Mac mini. Diehard Mac users who edit video, live and breathe graphics, or just demand more powerful machines love the tower called the Mac Pro. Apple last upgraded the Mac Pro in July 2010, and folks who really love this tower say it's time for Apple to deliver and provide an upgraded Mac Pro. Intel announced its new Xeon E5–2600 chips in mid-March and those who want an upgrade say the Mac Pro needs to be running this chip.



computer forensics training.

- Cult of Mac: <u>Here's How Police Departments Use Mac</u> Tools For Computer Forensics This article demonstrates how more and more folks, including police, are using Macs (and other Apple products) in their work. Nicole Martinelli describes how police are attending training sessions to learn how to dig deep into Macs to reveal lawbreakers' tactics as they attempt to hide data on their computers. The article describes tools such as Mac Marshal and P2P Marshal as police complete
- Cult of Mac: Quicken Finally Works With Lion But Is It Too Little, Too Late I've written before about my decision to switch to Moneydance years ago after Intuit failed to upgrade Quicken 2007 for the Mac. Now the company has released a Lion-compatible version of the software, but it's not a new product. They've sort of stuck a new engine in an old car, if what I read is correct. You might want to consider several other products such as iBank (available through the Mac App Store), Moneywell (available through the Mac App Store), iFinance (available through the Mac App Store), CheckBook and CheckBook Pro (both available through the Mac

App Store), or Moneydance. Someone might ask, "What do you have against Quicken?" My answer: Absolutely nothing. I used Quicken for many years on the Mac. But this is 2012 and I think there are much better options today. Intuit was incredibly slow to upgrade its Mac software. Check out the competition, and in my opinion, there are much better options.

The Mac **Observer: The** Times They Are A Changing-So Keep Up Nancy Gravley pretty much tells it like it is. Her latest column puts it straight—if you're running an ancient Mac operating system, UPGRADE. Here's how she starts it out: "OK. my friends. It's time for some



plain speaking among the bifocal crowd. We have to get with the program. Too many of us are holding back, getting set in our ways, becoming down right intractable. It's not good for our image. Let's not encourage the fuddy-duddy world. If you are still using Panther because you can't afford to upgrade or get a new (or newer) Mac, that's one thing. But I don't want to hear "I can't give up Panther because my favorite game only works with Panther." I've read Nancy for more than a decade and most of the time, she's right. If you check out her column, read the "observer comments" below it. It's worth your while. Oh, and upgrade if you're running Panther.

- Macworld: What I want in OS X Long-time Mac user Andy Ihnatko tells Macworld readers what he wants in the upcoming versions of the Mac OS X operating system. Ihnatko says he really wants an operating system-level interface to manage his work flow and the flood of information created and often stored on the Mac.
- The Mac Observer: My Travels with OS X Lion & iCloud-Purrs and bliss Another long-time Mac user, John Martellaro, tells his experience upgrading a 2009 Mac Pro tower from OS X 10.6.8 to Lion (10.7.3).
- The Mac Observer: iMac Update Addresses Wi-Fi Issues for Lion Users If you use an iMac made in late 2009 or later, you should download this update. Jeff Gamet brings you up to speed in his article about the Wi-Fi fix available for users of the latest Mac OS X version.

OSXDaily: Mac mini 2011 Benchmarks Show Giant Performance Boost from Core i CPU Okay, I admit it. I'm quite fond of Apple's smallest desktop Mac.



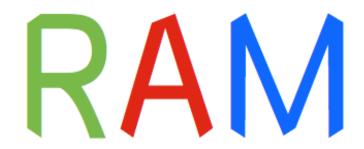
In my mind, it just doesn't get enough exposure. I suspect there are plenty of folks out there who buy a new iMac without even considering the Mac mini. If you've got a monitor, keyboard, and mouse (or Magic Trackpad or trackball that you really like), vou're all set.

You can hook up one of the newest Mac minis (dubbed the mid-2011 minis) and you're ready to go. The performance boost of the newest

minis is amazing and will serve most folks very well.

The CKCS board opted to buy new Mac minis in the CKCS classroom when it came time to replace the old Macs. What's the only problem with the mini?

The least expensive model (2.3GHz processor, 500 GB hard drive) doesn't come with enough memory installed. I've said it once and I'll say it again. Mac OS X Lion, Snow Leopard, and Leopard all benefit from as much RAM as possible. You need more RAM installed than a paltry 2 GB which comes standard with the 2.3 GHz Mac mini. (Try maxing out the Mac mini



RAM and you'll be amazed by how much faster the mini runs with 8 GB of RAM installed.)

So what's a Mac mini buyer to do? Simple buy more RAM, but definitely not from Apple.



Apple's RAM prices are so inflated that it makes no sense to buy memory there. Instead, head for Amazon.com and search for Crucial memory for the newest Mac mini model you're considering buying.

Other good RAM sellers include Mac Ram Direct, Other World Computing, Kingston, Ramjet, MacMemoryStore, and NewEgg, among other Mac memory stores.

You can also just visit Crucial and use their Memory Advisor Tool to figure out which memory you need.



The reason I mentioned Amazon is because I like to help out CKCS by visiting ckcs.org first, and then clicking on the Amazon.com button on the lower left—hand side of the page. That opens an Amazon web page and when you buy through there, CKCS gets a bit of your money. In addition, Crucial memory often sells for less via Amazon than from Crucial's web site.

You've Heard of Hoarders? They Exist in the Mac World

Two popular TV shows brought home the problem of hoarding–folks who are literally buried in paper, plastic, and piles of junk. BBC America's, *How Clean Is Your House?* (cancelled by Great Britain's Channel 4 in 2009) and A & E's *Hoarders* provided a glimpse into the lives of folks who live among piles of junk in their homes.

Electronic hoarding is similar. Mac users who keep on their machines' hard drives every single Word, AppleWorks, and Pages document they've ever created, spreadsheets, PowerPoint presentations, bookmarks they haven't used in years, photos, bulging Downloads folders, and printer software installed for printers they long ago abandoned are exhibit A, your honor.

Macworld has come up with a list of <u>seven tips</u> to clean house on your Mac's hard drive. Follow Macworld's advice, and your hard drive will become a much leaner storage device.

Tips include clearing out your Apple Mail Downloads folder, deleting unused video versions, using iTunes Match music service.

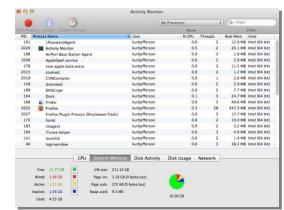
I would add to the list: Dig through your Mac's Documents folder for files you no longer need. You don't necessarily need to Trash them altogether. Just copy these items to an external hard drive, large Flash drive, or even burn a CD or DVD to get them off your Mac's internal hard drive.

Spring is the time for home cleaning. Clearing out your Mac's hard drive is a good place to begin.

Spring cleaning includes your Mac–Just Do It

Three years ago, the web site Lifehacker published a terrific <u>article</u> on how to *Clean Up and Revive Your Bloated, Sluggish Mac.* Its suggestions?

First, locate the CPU and memory hogs in Activity Monitor. The article recommends replacing applications



made for both PowerPC and Intel processors to those only made for Intel (that is, if your Mac has an Intel processor. If not, then obviously all of your apps should be written for the PowerPC or written as a Universal Binary.) It used to be common for Mac applications to be created as universal binaries—this means they run on both the PowerPC and Intel processor. You might be able to slim down your

Applications folder by finding apps made expressly for your processor instead of the universal binary version. (Activity Monitor is located in your Mac's Utilities folder.)

Clean up your startup. Take a look and see just how many apps begin running when your Mac boots. If you've got a long list of apps shown here, it might be time to give some the boot. If you have items you're not sure about, do a Google search to check out their name and confirm what they do before deleting them.

Uninstall Unneeded Apps (and related files.) Chances are you've got programs in your Mac's application folder that you never use. You downloaded them months ago after you read a glowing review or thought they'd provide some benefit. Before you begin dragging applications to the Trash, check out Lifehacker's article for uninstaller programs that also remove an application's preferences file or other related files that remain on your hard drive unless you remove them.

Do some maintenance. Run Disk Utility (in your Utilities folder) to verify and repair your Mac's permissions. Run the free OnyX program or one of my favorite apps called YASU, (Yet Another System Utility) to run daily, weekly, and monthly maintenance scripts.

The programs also clean out your Mac's various system caches. This 2011 piece from the Rochester Institute of Technology tells how your Mac automatically completes several maintenance functions overnight. But, if you're like me, my Mac never runs overnight.

I purposely turn off my desktop and laptop Macs to save energy. Therefore, if I don't manually run software such as Yasu or OnyX, my Mac's log files are never deleted.



As the RIT article says, "Mac OS X, out of the box, performs several chores overnight-some every night, others on a weekly basis, and still more on a monthly basis-as part of its periodic maintenance scripts.

Mac Maintenance? Read Mike Vincenti's web page.

They clean up unnecessary junk files, rotate log files, and generally do the sort of things you would expect to be done on a regular basis to make sure that

your civilized computer is kept in good working order."

Your Mac's maintenance scripts normally run between 3:15 and 5:30 A.M. (Eastern Time, if you live in that time zone.) If you live in, say, St. Louis, the maintenance scripts run that same time in the Central Time Zone.

I'm fairly certain that plenty of Mac users aren't aware that their Mac is conducting pretty heavy duty maintenance work in the middle of the night. Since I mentioned that my Macs are never running then, I opt to do the maintenance



If any icons resembling these are stored on your Mac, it's time to perform an exorcism (get rid of them by dragging them to the Trash and deleting.) These are application installers. The names under the icons will vary, but the files are the same. The one on the left is the container for the one on the right. Notice the icon on the right has the suffix, .dmg.That stands for "Disk Image" which is another way of saying a Mac installer. If you have more than one Mac and want to keep the installer, copy it to an external hard drive or Flash drive to free up your Mac's internal hard drive space.

during the daylight hours by using a program such as Yasu or OnyX to complete the job. Reclaim hard drive space.

"...Figure out exactly what's taking up all that space on your Mac with a visual tool that maps what's what," writes Lifehacker. The web site recommends using a free tool called Disk Inventory X to discover what's filling your hard drive. Notice the icons on the right. These are installers for the utility called Disk Inventory X. Many Mac installers look like these and there's absolutely no reason to keep them around. They're clogging your hard drive for no good reason. Move them to the Trash and delete. Especially check your Downloads folder. If it's littered with dozens of these installers, that could be wasting valuable hard drive space.

Care for and Troubleshoot Your Battery and Memory

Apple recommends that laptop users calibrate their batteries. If you've never calibrated before, it's time to do the job. The page linked directly above mentions Apple's older laptops, but the directions still apply to current models. The Lifehacker article also mentions the time-tested Mac technique of resetting (sometimes called "zapping") your PRAM and NVRAM. It says "...this is generally a lastresort just short-of-the-Genius-Bar troubleshooting technique for that inexplicable problem your Mac's having."

Beef Up Your Memory and Get the Latest Software Updates

I've mentioned earliler in this column that one of the most beneficial tasks you can take is to add more memory (also called RAM, for random access memory) to your Mac. Period. Adam Pash writes an article about installing RAM in your Mac and saving big money. Note that this article was written in 2006 and may no longer apply to your Mac model. For example, the mid-2011 Mac minis offer a much simplier way of installing RAM over the previous models. You simply unscrew the mini's circular door and the RAM is right there. On older minis you actually had to Software Update... use a putty knife just to get the machine apart in order to access the RAM. In addition, Lifehacker says, "It's generally a good idea to stay up-to-date with OS X patches and versions-and normally Software Update runs on its own and does just that."

A newer Lifehacker piece from 2011 provides more information about maintaining your Mac.

'Cloak' Your Mac or iOS Device to Protect Yourself

If you've ever connected your Mac or iPad to a coffee shop or bookstore's Wi-Fi Internet service, you might be surprised to learn that the connection was not as secure as you thought. As a recent Macworld article pointed out, public Wi-Fi spots are prime targets for "would-be hackers, identity thieves, and general do-no-gooders."

The solution to this might be a product called Cloak. It's what's called a virtual private network. Your Internet usage is encrypted, which means others who are trying to spy on your email or web visits or other Internet usage are blocked.

Cloak is a free utility for Mac, iPad and iPhone. It's free up to one GB (gigabyte) of data or two hours of usage, whichever comes first. Cloak charges an \$8 monthly fee for 20GB of data and \$15 for up to 50 GB of data per month. (Whenever you visit the Web, read email, visit the newsgroups, use FTP (file transfer protocol) software, or do anything else while on the Internet, you're using data.)

Lifehacker also writes about Cloak here.

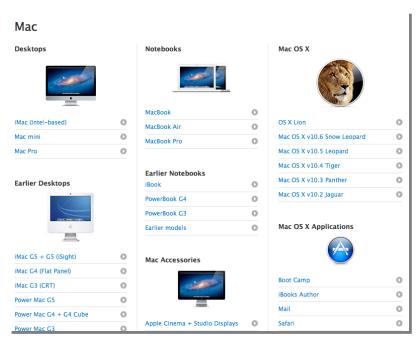
Appstorm reviews Cloak <u>here</u>. The article starts by saying, "Whether it's at Starbucks, the mall or Motel 6, free WiFi spots are popping up everywhere. While you're using these hotspots, you might unknowingly be giving away some seriously personal information to an opportunistic hacker or two, including your social network, email, and even your online banking account login credentials."

Need help? Check out Apple's Support online

Remember the days when computers and software came with thick user manuals about the size of a Chicago phone book? If you're old enough, you certainly remember the heavy books that weighed down the box holding your new Mac or that heavy WordPerfect user manual.



Books by Robin Williams, David Pogue, Sharon Zardetto Aker, and others long ago replaced those heavy user manuals. But if you need to read about your Mac where do you turn?



Apple hosts a quite good <u>support</u> web site for its hardware and software products.

If you need help with your Mac, you can click on the Mac icon on the upper left—hand side of the web site and automatically visit a page with links revealing new Macs, old Macs, really old Macs, and OS X versions from Lion to Jaguar. What's interesting is that a lot of folks don't know these pages exist.

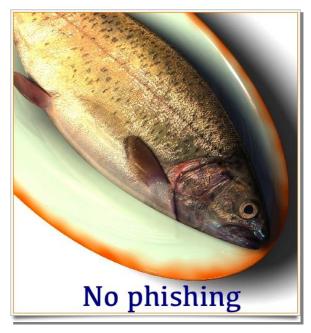
They'll do a Google search and then give up after they fail to immediately discover positive search results.

Often, I'll first visit Apple's support web site or its <u>"Communities"</u> section which

provides discussions from other users. Dare I say invaluable? And yet I'm going to venture a guess that plenty of Mac users, iPad owners, folks who use iPhones, iPods, Apple Mail, Safari, an old PowerBook G3 or other devices don't know these pages exist. Bookmark them and save yourself some grief. You'll be better armed the next time you need help for your Mac or mobile device. Another source of help is your Mac's online user manual. I know. You're looking at me and scratching your head, saying, "I didn't know that existed." Macworld's Roman Loyola writes an article about how to find a digital copy of your Mac's user manual.

Loyola walks you through the steps using "About This Mac," to find the user guide you're looking for.

Phishing for your passwords, credit card numbers, and other personal data



We've talked about phishing before. You get a legitimate looking email that tells you your bank or credit card company (or big box store or online retailer, etc.) needs to verify your personal data.

We're talking about passwords, credit card numbers, debit card numbers, PIN number for your ATM machine, online banking passwords, passwords to access your financial software, etc.

You get the gist. That's phishing and it's a scam. It's bogus. It's a deliberate attempt to convince you to hand over the goods.

Don't do it. It reminds me of when I was a kid watching *Gunsmoke* in the 1970's. Robbers on horseback would station themselves in a strategic spot to rob an oncoming stagecoach.

Wells Fargo and other banks would lose big money. Robbers also attacked trains and stole money bags, in addition to robbing riders at gunpoint.

Modern phishers are similar to the robbers on horseback. And they'll do whatever is required to get your money.

ZDNet's Ed Bott in late March <u>wrote</u> about another attempt to steal money from Mac and Windows users by installing malware on unpatched PCs and Macs.

So the bad guys are not only sending out phishing emails hoping you'll fall for their scams. They're also spewing malware, which is software designed to invade your Mac or PC.

How do you protect yourself? Don't click on any links sent in email messages that appear to be from your bank. Instead, delete the message. Communicate with your bank via phone. If you get an email appearing to come from your bank, verify it by phoning someone at the bank's headquarters.

Secondly, keep Adobe Flash, Adobe Shockwave, Java and other third–party software update to date. This software is updated constantly.

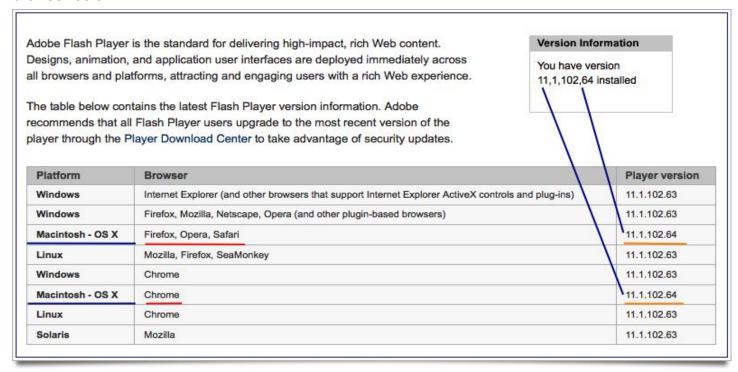
If you use the <u>Firefox browser</u>, check the <u>Mozilla plug-in page</u> to see if your browser's plug-ins (Flash, Shockwave, etc.) are up-to-date.

Sometimes that doesn't always work. If it shows one plug—in is outdated (but you've just updated it) visit Adobe's Flash Player <u>check page</u> to make sure you're using the latest version.

Adobe's Flash "check page" is easy to use once you understand how it works.

First, find your operating system on the list under Platform (Macintosh – OS X)

Second, find your web browser. Third, make sure the number in the small box on the upper righthand side of the page labeled "Version Information" matches the number to the right of your web browser below.



I visit Adobe's Flash Player check page once a week since Adobe updates this software nearly that often. It just makes sense to protect yourself by keeping your web browser plug-ins up-to-date.

Yes, an outdated Adobe Flash plug-in (or installing a Trojan Horse that is not really a Flash update) is a security risk on the Mac.

Other articles confirm this:

- New OS X Trojan Infecting Macs By Pretending to Be Adobe Flash Update
- Adobe Warns of Another Zero–Day Security Risk in Flash
- Adobe Product Security Incident Response Team Blog
- The Mac Security Blog

Adobe's Flash player web browser plug-in is installed on more than 90 percent of the world's computers. Some predict it will eventually be replaced by what's called HTML5.



This comes from a MacRumor forum where one reader named chrf097 shared his opinion:

HTML5 will become the standard for mobile devices. HTML5 allows you to do SO MUCH more on mobile devices like smartphones and tablets.

It doesn't require much battery (if it even requires any independently) versus Flash, which requires a lot of independent battery power.

It allows more universal functions between full computers and mobile devices, easily translating taps into clicks, versus Flash, which can't translate taps into clicks without being specifically coded for touch input.

It also allows more variety of devices to run it. All you need is a web browser. No plug-ins or extensions required.

It may not necessarily replace Flash on desktop suite computers, but mobile devices will soon have HTML5 as a standard. If you don't believe me, take it straight from Adobe, who said themselves HTML5 is the future for mobile devices.

Folks have asked me if Flash is updated when they update their web browser. If you use Safari or Firefox as your main browser, the answer is no.



You need to update Flash separately, following the instructions above. (And always download Flash only from

Adobe's web site.)

About Google Chrome Google Chrome 17.0.963.83 Copyright © 2006-2012 Google Inc. All Rights Reserved Google Chrome is made possible by the Chromium open Google Chrome Terms of Service ✓ Google Chrome is up to date (17.0.963.83) Update Now

If you primarily use Google Chrome for Mac, Flash is automatically updated when you download and install a new version of Chrome.

Speaking of Chrome, I think it's a great browser, although I primarily use Firefox and Safari (along with Opera.)



Every time I try and update Chrome through the automatic update procedure by clicking on Chrome in the menu bar and then choosing "About Google Chrome" and clicking

the "Update Now" button, I get an error message.

Fixes spelled out on the Internet haven't worked for me. (There is one fix where you type text into Terminal, but I haven't tried that yet.)

If you have a similar problem, here's how I resolved it. I delete the current version of Chrome out of the Applications folder and empty the Trash. Then I download the latest version of Chrome (from Google's web site) and install.

That's it. It resolves the problem.

The normal way of updating Chrome by clicking on the "Update Now" button under "Chrome" in the menu bar just doesn't work for me.

I often get what's called "Error 12," which is well documented on the Internet.

By contrast, I have never had any problem updating Firefox. The normal way of doing that is by clicking on Firefox in the menu bar and then clicking on "About Firefox."

That will open the small window showing what version of Firefox is installed on your Mac.

If you need an update, it will automatically begin downloading the latest version. (There's no button to click.)



Safari updates are issued by Apple through the Software Update link under the black apple menu on your Mac. If there's a Safari update, it will be available for you to download.

If you installed the Opera browser from the Mac App Store, it is updated through the Store. When you click on the Mac App Store icon, any updates for software downloaded through the Store will be shown in the Updates icon at the top of the Store. If there's a number displayed next to "Updates,"



that reveals how many software updates are available for downloading onto your Mac.

Ever hear of Amazon's electronics trade—in program?

Well–known Mac writer, Sharon Zardetto tells in a recent TidBits <u>column</u> how she sold her iPad 2 using Amazon's trade–in program for used electronics. For her, the experience was painless. She says the program began less than one year ago in May 2011, so plenty of folks haven't even heard of the program.

Zardetto tells how she anticipated that Amazon would offer her bottom dollar and the process might be a pain but it turns out it was terrific. "I figured that Amazon would be offering bottom—dollar prices, as they do on the selling end of things, and that it would be a hassle (even though it's not on the selling end of things.) I couldn't have been more wrong: it was top dollar and absolutely no hassle," she writes.

She notes that Amazon buy only certain electronic items. What you want to sell must be on Amazon's list of recent electronic products.

She tells readers to start on Amazon's trade—in <u>page</u> and do a search in the Electronics category for what you have in mind to sell. Then, locate your model, click on the Trade In button and then rate your device's condition as Acceptable, Good, or Like New.

What does Amazon mean by "Acceptable" or "Like New?" Definitions are <u>here</u>. Amazon spells out exactly how an electrical device falls into one category or another.

Zardetto says if you try and lie about the condition of your item you won't get away with it. Amazon inspects the product to insure that it qualifies for the condition you labeled it.

If you accept the offer made by Amazon, you get a pre-paid USPS or UPS label to stick on your own box. You have seven days to ship the item before Amazon's offer expires.

Then, Amazon ships you a gift card credited to your Amazon account. While you may prefer cold, hard cash, Zardetto says it's where she shops anyway and she'd be spending money there eventually. She adds that the pleasant experience makes her want to "look around the house for other gadgets I can sell to Amazon. Even if they're my husband's.

To return to the beginning of the Mac Column Please click → Mac and iPad Corner

CKCS Special Interest Groups

Check us out!

Each month the Central Kentucky Computer Society offers 13 SIGs which may be attended by members and their guests. Below is a summary of what takes place at each SIG. Information is provided by the SIG leader. Visitors are cordially invited to become active CKCS members.

NOTE; Always check the "Monthly Schedule" and the "Newsletter" link on the CKCS home page for any schedule changes. www.ckcs.org

COMPUTER CLINIC SIG

Meets monthly on the fourth Saturday - Leader Bob Brown

This group meets every 4th Saturday morning at 10 A.M.. Topics are anything in the field of personal computers and Internet sites. Typically we talk about newsworthy events such as new products or new developments on the Internet. Sometimes guest speakers are invited to demonstrate a particular software product of general interest.

Some recent topics include Google Apps, Twitter, Podcasting, and Buying a New Computer.

DATABASE SIG

Meets monthly on the fourth Thursday - Leader Garland Smith

DIGITAL **PHOTOGRAPHY**

Meets monthly on the fourth Tuesday - Leader Joe Dietz

The Digital Imaging Special Interest Group is a forum to provide and share information about digital imaging. The SIG frequently has quest speakers to cover a wide range of topics that are related to digital imaging. Some of our past topics have been on digital archiving (AKA Backup), getting the best out of your point and shoot camera, effective lighting when taking pictures, restoring old photos and many others. The goal of this SIG is to help attendees to better understand digital imaging, learning how to get the best out of their cameras and how to improve their images with digital

imaging software such as Corel's Paint Shop Pro, Photoshop CS/Elements, Gimp or other program. Each meeting starts off with a photo contest with a variety of different categories.

DR. FIXIT SIG

Meets monthly on the first Saturday at 10:00 a.m. - Leaders: Bob Brown, Ben Rice and Mike Seiler.

CKCS members are eligible to bring in sick comuters for evaluation. Our 'experts' will diagnose the problem and if possible make simple repairs. All you need to bring is the CPU. Our leaders will use a mouse and monitor on hand. This is a free service for members only.

GENEALOGY SIG

Meets monthly on the third Tuesday Leader Phyllis Spiker

Attendees have an opportunity to ask questions, share new ancestors, record discoveries or websites. Programs are not a course of classes, but topics of interest, such as new online databases, interpreting evidences, genealogy softwares or getting acquainted with repositories' websites. Opportunities for onsite research may be suggested. Wanna know, "Who's your granddaddy?"; or "Where're the records?" We'll try to help you succeed. Join us 7 P.M, the 3rd Tuesday of the month, except June, July, and August.

INVESTMENT SIG

Meets monthly on the third Saturday - Leader TBA

The Investment SIG meets on the 3rd Saturday of the month at 10 A.M. at CKCS.

The main theme of the SIG is to discuss stocks, exchange traded funds and mutual funds. We try to guess the direction of the stock market so one's portfolio can be managed to prevent heavy losses. We discuss multiple online stock sites that can be helpful in managing or developing a stock portfolio. We discuss technical analysis and fundamental analysis. Members often present a stock that they think has potential to gain in price. There are often witty exchanges and there is excellent rapport among the members. We do not contribute any funds to buy or sell stocks at the SIG. It is an informational meeting only. We invite anyone that has no, little or great experience to join us.



MAC AND IPAD SIG

Meets monthly on the second Thursday - Leader Kurt Jefferson

The Mac and iPad SIG tackles issues to help make both Apple's Mac computers and its iPad tablet easier to use and more enjoyable. We deal with a variety of topics ranging from Mac OS X (pronounced "10") to iOS, the operating system running Apple's iPad. We share tips at every meeting and provide insights to empower users to get more out of their Macs and their iPads. Users are encouraged to bring their Mac laptops and iPad tablets to experience first hand the tips provided at each meeting. Whether you're a beginner to the Mac or iPad, of you've been using both devices for several years, you'll walk away with plenty of tips, tricks, and advice to make your computing experience more enjoyable.

MICROSOFT ACCESS SIG

Meets monthly on the third Thursday - Leader Stuart Zahalka

WINDOWS SIG

Meets monthly on the second Tuesday - Leader Joe Isaac

The Windows SIG or workshop meets the 2nd Tuesday of each month at 7 P.M.. Topics covered may be: Windows 7, Windows Live Mail, Internet Explorer, Windows Media Player, System Restore, Defrag, Desktop, Taskbar, Windows Live Photo Gallery, Windows Live Movie Maker, Basics, Files and Folders, Control Panel, YouTube, Disk Cleanup, etc.

To see which topic will be covered next go to:

http://joescomputertips.blogspot.com/
To see a year's worth of email Tips and Reviews go to:
http://www.ckcs.org/joetips.pdf

WORD PROCESSING SIG

Meets monthly on the first Tuesday

- Leader Larry Trivette

The Word Processing SIG starts with questions from classmates where the SIG leader and all attending help provide solutions and answers. In fact, many of the topics presented during

each session come from questions received by email during the month. Topics are presented so that new as well as advanced computer users will benefit by attending. This workshop uses several Microsoft Word versions during the SIG.

UNIX / LINUX SIG

Meets monthly on the fourth Thursday - Leader Lewis Gardner

The Linux SIG handles a wide range of technical topics. Linux is based on Unix which is the granddaddy of modern networking. We spend a considerable amount of time on servers, networks, routers, access points and general network configuration. These operating systems are at the heart of many devices in our increasingly connected world. Come out and we will try to get your questions answered, your problems troubleshot or devices configured

