

PRESIDENT'S CORNER

Greetings everyone!

I hope by the time you read this; the Election of 2004 will be behind us. But, something tells me that results may be challenged into December. This is where Information Technology can show its blessings and curses. A blessing that the results can be tabulated quicker than ever. And a curse in that the tabulations can be made incorrectly, quicker than ever. I guess we will all have to watch and wait. I only hope that everyone exercised their **DUTY** to vote and encouraged others to do the same. Personally, I knew that I would be in Georgia (where I will be for the November meetings) for the election, and filled out an absentee ballot. This isn't a bad way to go if you can't make it to the polls.

Speaking of politics, in most elections the Democrat or the Republican will win the race. But there are many other '3rd parties' out there to vote for. This isn't a popularity contest and sometimes voting for the little guys makes a big splash. Also, you may be voting the wrong way. Below is a link to the Worlds Smallest Political Quiz.

<http://www.self-gov.org/quiz.html>

I would encourage everyone to learn more about all parties. It may surprise you how powerful your vote can be.

November Meeting

At our meeting on November 10, a demonstration of the iPod music player device will take place. It will address the following topics:

Overview of Music thru the Computer
Music Access (legal access sites)

Cont'd on Page 2

Abbreviations, Acronyms, and Emoticons (Smilies)

by

Fran Damratowski

As I said in previous issues of the Printer, because there are thousand of abbreviations used, only selected abbreviations and symbols will be presented here. For those who haven't seen earlier issues, an emoticon is a way of expressing emotions when sending e-mail; an emotional icon (look at them sideways). If I missed an important or favorite abbreviation, acronym or emoticon between A and S send it to me fdamratowski@comcast.net. I will include it in the final list. We will continue with the letter

S

S-HTTP: Secure HyperText Transport Protocol

S-VHS: Super Video Home System

S/MIME: Secure Multipurpose Internet Mail Extensions

S/N: Signal to Noise

S/PDIF; S/STP: Sony/Phillips Digital Interface Format

S/TK: Sectors per Track

SACD: Super Audio Compact Disk

SALT: Speech Application Language Tags

SAM: System Administration Module

***< : -)** Santa Claus

SAS: Server Attached Storage; Statistical Analysis System

SATA: Serial ATA

SATF: Shared Access Transport Facility

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President's Corner - cont'd

Accessories for Enjoying Your Music
Playback in Your Car Thru a Radio Station

This device has revolutionized the on-line musical industry. This is a great time to learn more about the iPod and other portable musical devices. If you would like more information before the meeting, please visit, <http://www.ipod.com>

Black Friday

I am sure that many of you have seen my occasional post, of some of the best deals in the Sunday newspaper circulars. The BIG day is coming up Friday, November 26, the day after Thanksgiving. Yep, Black Friday. Some of the best bargains of the year are available, but you usually need to get up early! Many retail stores open at 6:00 am or earlier for this event. If you have never done it, I recommend getting out there with the crowd!

Feeling a Little Under the Weather?

Please do your fellow club members a favor, if your not feeling well, stay at home and rest. We'll see you at the next meeting.

Keep In Touch!

Michael Young



Fujifilm FinePix E550: Fuji's Newest Digital Camera Packs a

Fujifilm FinePix E550 is a solid performer offering superior image quality

Fujifilm stands out among other digital camera companies, because of its research in sensor technology. The Fujifilm FinePix E550 incorporates the Super CCD HR. This sensor continues where the Super CCD left off, providing the same benefits of the Super CCD in a smaller physical size. The advantages over traditional CCD technology, include a wider dynamic range, improved sensitivity and signal-to-noise ratio. The FinePix E550 is the latest camera from Fujifilm offering a 4x optical zoom and 6.3 megapixel output (12.3 interpolated) with exposure controls ranging from full auto to manual.

The Fujifilm FinePix E550 offers quite a bit for its price. It features a 6.3 megapixel Super CCD HR sensor and 4x optical zoom with exposure modes ranging from full auto to manual. It has 3 metering modes, exposure compensation, and a 30 fps 640x480 video mode. On top of all the features, the performance is really outstanding. We found the E550 to be a very fast camera. It proved to have a super fast start-up time and very little shutter lag. In addition, Shot to Shot times were very fast. The camera only proved to be slow in relevant to Shot to Shot w/Flash times both in JPEG and RAW mode. For a compact camera, we were surprised to see the FinePix E550 shooting up to 4 frames at 3.7 fps. This is very fast for a camera in this price range.

When it comes to image quality, the E550 does not disappoint. We found very high resolution in both RAW mode and 12M F modes. Although color reproduction was fairly average under tungsten lighting, it proved to be very accurate in sunlight. Although the E550 shows average noise perform-

ance in JPEG mode, it produces some very clean low noise images when the camera is set to RAW mode. In addition, Night Scene mode is able to produce surprisingly sharp and low-noise results. The Super CCD HR promises to deliver improved sensitivity and dynamic range. We found both to be true. However, to really see the enhanced dynamic range, images must be shot in RAW mode.

The negative aspects of this camera are mostly small things. For example, there are some noticeable chromatic aberrations in our outdoor samples. Although they certainly exist, they are small enough that they do not really threaten the overall image quality. We found the Shot to Shot w/Flash times to be relatively slow, especially in RAW mode where you must wait nearly 12 seconds between shots. In terms of battery life, the E550 shows an average performance in comparison to other compact digicams that we have tested. Since the camera uses AA's, finding spares is convenient and affordable. We have a couple of other small issues with the camera. It is unfortunate that the shutter speed is limited to 3 seconds. This rules out any possibility of doing any extremely low-light exposures. The other problem we have is that the rubber tab to cover the A/V-out, USB, and DC-in port is not attached to camera.

All in all, we really enjoyed our time with the E550. The menu layout is very straightforward and user-friendly. The fast start-up time cannot be praised enough. It makes the whole process that much more enjoyable, when you can just pick up the camera and shoot without waiting. Given that the E550 has such a wide range of exposure modes, it makes a good

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S - cont'd

Cont'd from Page 1

SB: Sound Blaster; Sound Board
SBB: Subtract With Borrow
SBCR: Smart Business Card Reader
SBCS: Single-Byte Character Set
SBS: Smart Battery Specification
SC: Smart Card
SCC: Scsi Controller Commands
SCC: SuperComputer Center
SCD: Standard Color Display
SCI: Serial Communication Interface
SCP: Save Cursor Position
SCRN: SCReeN
SCSI: Small Computers System Interface
SCW: Setup Computer Wizard
SD: Secure Digital
SD-ROM: Super Density Read Only Memory
SDD: Super Density Disk
SDI: Serial Digital Interface
SDK: Software Development Kit
SDML: Signed Document Markup Language
SDMMC: Secure Digital MultiMedia Card
SDS: Sudden Death Syndrome
SEQUEL: Structured English QUery Language
SER: SERial
SFQL: Structured Full-text Query Language
SFX: Self eXtracting;
:~) Shed a tear
SHD: Self-Healing Driver
SID: System Identification
SIG: Special Interest Group
SIM: SIMulator
SIMM: Single In-Line Memory Module
SIO: Serial Input/Output
SIPO: Serial In, Parallel Out
SISNET: Signal in Space through the interNET
SJF: Shortest Job First
SLIC: Subscriber Line Interface Card
SLIM: Structured Language for Internet Markup
SLIP/PPP: Serial Line Internet Protocol/Point-to-Point Protocol
SLMR: Silly Little Mail Reader
SLR: Single-Lens Reflex
SM: Shared Memory; Smart Media
SMASH: Simple, Many And Self-Healing

SMI: Sun Microsystems Inc
SMIL: Synchronized Multimedia Integration Language
: -) Smiley
SML: Smart Markup Language; Standard Machine Language
SMM: System Manager's Manual
SMP: Software Motion Picture
SMTPE: Society of Motion Picture and Television Engineers
SN: Serial Number
SNCP: Single Node Control Point
SNP: Serial Number/Password
SNR: Signal to Noise Ratio
SOA: Start Of Authority
SOC: System On a Chip
SOHO: Small Office/Home Office
SOP: Standard Operating Procedure
SOS: Silicon On Sapphire
SP: Service Pack
SPF: Shortest Path First
SPI: Scsi Parallel Interface
SPIKE: Science Planning Intelligent Knowledge-based Environment
SPL: SpooLer
SPS: Standby Power System
SPT: Sectors Per Track
SQL: Structured Query Language
SQLJ: Structured Query Language for Java
SR: Speech Recognition
SRAPI: Speech Recognition Application Programming Interface
SRF: Sony Raw Format filetype identifier.
SRGS: Speech Recognition Grammar Specification
SRP: Secure Remote Password
SRQ: Service ReQuest
SSFDC: Solid State Floppy Disc Card
SSL: Secure Sockets Layer
SSML: Speech Synthesis Markup Language
SSSD: Single Sided Single Density
SST: Swedish Summer Time
STD: StanDard

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Direct Stock Purchase Plans

by
Len Lindenmeyer
Investment SIG

One of the least expensive and most convenient ways for purchasing shares of stock in a company is to use a Direct Stock Purchase Plan commonly known as a DSP plan. This type of purchase can be made directly through the company, or it can be made through a third party company offering such plans. Check out this site, www.stockpower.com for more information on Direct Stock Purchase plans as well as Dividend Reinvestment plans. This site is also worth a visit for its search engines, tutorials, and general information about DSPs. Among the ten leading companies offering DSPs are McDonalds, Walmart, Verizon, IBM, and Pfizer, all among the leaders in their industries. You can search for plans having a variety of characteristics using the search engines offered on the Home Page.

First, let's look at buying directly through a company you are interested in. In all cases companies may set minimums on the initial investment required, the monthly investment required, and enrollment fees and sales or brokerage charges. Some companies charge no fees. Most companies charge low fees, if there are charges associated with their plan. A search that I conducted on the Internet looking for DSPs turned up more than 550 companies that offered DSPs with low monthly investment requirements. Many of the companies that are part of the Dow Jones Industrial average offer a DSP.

In addition to gathering information from this site, you can also visit the web sites of the companies directly. Go to www.ibm.com to get information on IBM. One of the main attractions of many DOW companies is that they have no initial fee, a Purchase fee. Many times the initial investment fee is zero, and the automatic monthly investment fee is zero, as is the brokerage commission. Many also have low initial investment requirements so you can begin for a small

initial purchase price. In addition to the advantage of no fees, the investor also gains the advantage of dollar cost averaging as well as beginning to receive dividends which will be automatically reinvested. Many studies have shown that investors who buy regularly over long periods of time do significantly better in building a stock portfolio than those that trade in and out of the market.

Another way to buy stock in small quantities using dollar cost averaging is to do it through a plan such as *Sharebuilder*. Their web site is www.sharebuilder.com. They offer access to almost 1000 stocks that can be purchased on a monthly plan. Sharebuilder offers three different plans, depending on the number of stocks you wish to purchase on a monthly basis. Sharebuilder offers the advantage of dealing with a single company rather than multiple companies in buying several stocks. I have used Sharebuilder now for almost four years and find it extremely easy to use. There is no paper, as everything is done via the Internet and your E-mail account.

To summarize, DSPs are a low cost way to purchase stock on a regular basis with minimal fees or no fees. Check out the two web sites noted earlier as well as the plans of several companies that might be of interest to you. At StockPower you can check on any company to see if they offer a DSP, by just entering their Ticker symbol such as EK for Eastman Kodak or HD for Home Depot, etc. If the company does not offer a DSP no listing will be given when you enter the symbol.

Happy investing!

from the Secretary's Desk

Minutes of CHPCUG Board meeting on October 20, 2004

Attendees: Mike Young, Mike Regimenti, Sam Shepherd, Fran Damratowski, Jerry Moskowitz, Mike Delucia, Jack Gillikin.

Mike Young opened the meeting with a discussion of this year's general meeting agendas. Mike said he will be available for the January and February meetings. Craig Barlow volunteered to run the November meeting in Mike's absence.

The November meeting will be a presentation on the Apple iPod by Connie and John Hay and a short demonstration on SyncBack (see article on page 9) by Mike DeLucia. The December meeting will be a presentation by Len Lindenmeyer on Trips/Travel using the Internet. January's meeting will be a presentation by Mike Young on wireless networking. Mike also volunteered to do a presentation about *eBay* in February. The board is looking for suggestions for the remaining meetings.

Jerry Moskowitz reviewed the status of the CRSIG move to its new location at Crownsville. He thanked Karl Richmond for his efforts in soliciting both monetary and material donations. He also thanked Mike Regimenti for his help in getting Truland Systems Corporation to donate a large portion of the electrical supplies needed. CRSIG was interviewed in connection with a future article in the *Capital* on the St. Margaret's Church Endowment grant and if all goes well, the CRSIG may be featured in another article in the *Capital*.

The September Investment SIG on REITS was postponed until October. There will not be a November meeting and the December meeting subject has been changed to Index Funds.

The November Internet SIG will look at Microsoft Security Bulletins & how to use and subscribe to them.

Karl Richmond emailed a Treasurer's report to the Board members and the club is financially sound.

For the near future *The PRINTER* will continue under the editorship of Mike Regimenti. Alternate concepts concerning the newsletters were discussed and the board is still looking at some of these concepts.

New club member, Margaret Duggan has accepted the Membership chairperson's responsibilities with help from Mike Regimenti. Since August, Margaret has been busy maintaining the mailing list and printing the mailing labels for *The PRINTER*.

Fran Damratowski handed out additional copies of the tabulation of responses from The Annual User Survey taken in May 2004. The results of those responses were discussed and several of the comments were addressed by altering one of the general meeting topics and influencing the immediate future of *The PRINTER*.

As we approach winter, Mike Young wanted to remind all members that the club's meeting dates follow the school schedule and Board of Education school inclement weather/ snow closing announcements.

The meeting was adjourned at 9:10 PM.

Mike Regimenti for
Jim Quinn
Secretary

Editor: The *Capital* did run the story about the St. Margaret's Episcopal Church grant program in the Saturday, October 23, 2004 edition of the paper, Section B, page 1. The CRSIG got two paragraphs in the story with a great quote from Jerry.

Fujifilm FinePix E550

Cont'd from Page 3

camera for a beginner or an advanced user. Also, having the option to shoot in RAW mode offers unlimited possibilities for post-processing endeavors. Overall, the features and performance offered by the Fujifilm FinePix E550 are a pleasure to see in a reasonably-priced consumer camera.

Pro

- High resolution (in RAW and 12M modes)
- Superb Auto WB in daylight
- Ultra fast start-up time
- Very fast shutter lag
- Fast Shot to Shot (JPEG) times
- Fast continuous shooting capability
- Good color reproduction with flash
- Large dynamic range in RAW mode
- Excellent noise performance in RAW mode
- Very low noise in Night Scene mode
- Smooth and detailed video clips

Con

- Average WB in Incandescent light
- Slow Shot to Shot w/flash times
- Chromatic aberrations in outdoor samples
- Average battery life
- ISO 800 unavailable at 6M resolution
- Night Mode exposure limited to 3 seconds
- Left side rubber tab not attached
- Mostly plastic body

S - cont'd

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SVCD: Super Video Compact Disc
SVGA: Super Video Graphics Array
SW: SoftWare
SWT: Swedish Winter Time
SXGA: Super eXtended Graphics Array
SXGA+: Super eXtended Graphics Array Plus
SXQL: Simple Xml Query Language
SYNC: SYNChronous
SYS: SYStem
SYSADMIN: SYStem ADMINistrator
SYSOP: SYStem Operator

<http://www.acronyms.ch/>
http://www.steves-digicams.com/digi_dictionary.html
Toshiba Glossary
Add ins

*Don't miss the next exciting and
breathtaking installment of*
**Abbreviations,
Acronyms, and Emoticons (Smilies)**

7

Top 5 Budget 3D Video Cards

Video cards are undergoing a major change currently. The new PCI Express interface is starting to take off. This means that the mainstream market is a mix of cards designed to support both, PCI Express only or AGP only. This can make purchasing the right card difficult. Be sure to know what type of interface your computer has when selecting a card. With this in mind, here is the selection for the best budget 3D graphics cards under \$200 based on my research and experience.

1) NVIDIA GeForce 6600

NVIDIA has made a major turnaround since last year. Much of the performance in video cards was dominated by the ATI cards. The new GeForce 6000 generation of cards has changed that. Their high performance, particularly in OpenGL games, is amazing for the price. They are no slouch when it comes to Direct3D games. This card is available in PCI Express and AGP versions, so be sure to check which version the card is, when buying one.

2) ATI Radeon 9800 Pro 128MB

The ATI Radeon 9800 Pro used to be the top of the line card just two years ago, which shows how rapidly things change. Performance from this card is still very strong and outperforms many of the newer, mid-range cards. Only the 128MB versions of the card can be found for under the \$200 price, but this may change in the coming months. The card is only available with the AGP interface.

3) NVIDIA GeForce 5900XT

NVIDIA's GeForce 5800 and 5900 series of cards met with a lot of turmoil in the marketplace. Their high price and loud noise from early models, turned off a number of buyers. Thankfully, the later 5900 series cards changed that, especially with the low cost 5900XT. The 5900XT has excellent performance

in OpenGL and very strong DirectX performance. The cards are only available with the AGP interface.

4) ATI Radeon X600XT

The number of cards available in the lower priced segment for the new PCI Express interface is still somewhat limited. The Radeon X600XT is essentially the Radeon 9600XT core, redesigned for the PCI Express interface. Its slim dimensions and lack of required power connectors make the X600XT a good choice for small form factor computer systems. Those looking for a similar performance with the AGP interface should look at the Radeon 9600XT

5) NVIDIA GeForce 5700 Ultra

NVIDIA's GeForce 5600 has a very poor performance reputation, especially compared to the Radeon 9600 line of cards from ATI. Thankfully, the release of the GeForce 5700 Ultra, fixed that problem. Performance is at or above the comparable Radeon 9600 Pro, for both OpenGL and DirectX. Of course, the one drawback to the 5700 Ultra is the price. With the new 6600 cards coming out with higher performance, expect prices to start dropping. It is only available for the AGP interface.

SyncBack

A Great Little File Utility

by
Mike DeLucia

Here's a free utility that solved two problems for me. First, I have a notebook computer for use whenever I travel and needed an easy way to synchronize it with my desktop, so that all my data files came along for the ride. Second, while I religiously create a backup CD or DVD of all my data once-a-month, I needed a simple way to incrementally back-up my data during the month. SyncBack does both!

The utility was written by Michael J. Leaver and was featured on TechTV in February 2004. It is very easy to setup and use and can even be set to run automatically in the background. Basically, you start by creating "profiles" which identify which folders (and sub-folders) to check (the source) and where to place an exact copy (the destination). You can create as many profiles as you wish but if, as I do, all your data files are stored in sub-folders of your "MyDocuments" folder, you only need one profile.

My desktop system has two 80-Gig hard drives (C and D) with MyDocuments on the "D" drive. I set up a backup (MyDocsBack) folder on the "C" drive. I created a profile in SyncBack with the MyDocuments folder as the source and the MyDocsBack folder as the destination. In the profile, I identify which data sub-folders I want to include. For instance, I don't include my TurboTax or Quicken data since I don't need or want copies of them on my notebook. I also don't include my Family Tree data, since it doesn't get updated very often and I don't need it on my notebook.

Once my profile is setup, I run SyncBack to make a copy of my desired data to the MyDocsBack folder. This initial run takes a few seconds since all the files must be copied.

Now, whenever I wish, I simply run SyncBack (from a desktop icon) and MyDocsBack becomes an identical copy of MyDocuments. It all happens in a flash, since only changed, added or deleted files are updated. I could set SyncBack to do this automatically (every so many minutes or at start-up or shutdown) but I choose to do it manually.

Now, when I go on a trip, I simply copy the MySyncBack folder to the notebook's MyDocuments folder and if either of my drives crash, I have an up-to-the-minute copy of all of my critical data stored on the other drive.

NOTE: *I wrote the above article before the summer break and I'm still using the program daily. A new version (v3.2.3.0) was released in October 2004, and adds some features. The best of the new features is being able to group any number of profiles and execute them as a batch with a single click of the mouse. You can download SyncBack at <http://www.2brightsparks.com/>. It is freeware but he will accept any donation you wish to contribute.*

Editor: *Mike will be demonstrating this free utility at the November meeting.*

Many Thanks To Our Contributors and Volunteers

by Jerry Moskowitz

Earlier this year the Maryland Department of Health and Mental Hygiene made the decision to close the Crownsville Hospital Center. Fortunately arrangements were made for the nonprofit organizations to remain on the campus. The Computer Refurbishing and Recycling Special Interest Group (CRSIG) is among the nonprofit groups remaining, but we are required to move into another building. We will be sharing the old Central Storeroom/ Kitchen building with the Anne Arundel County Food and Resource Bank and occupying 2000 square feet of the 25,000 square foot building. Fortunately the workshop is open space, but with little electrical power. Consequently much work needs to be done to create a workshop environment. The three most labor-intensive parts of the move are building a wall to separate our workshop from the Food Bank, providing electrical power, and the move itself. The most expensive part is providing electrical power. We are fortunate to have many contributors and volunteers to help with the expense and the actual work. The following companies and individuals have and are continuing contributed to the process:

Truland Systems Corporation has donated a long list of electrical material for providing electrical service and lighting in our workshop. **Mike Regimenti** has done a magnificent job of arranging for this extremely valuable and expensive material. Mike also donated a steel door, frame & locks plus three fire extinguishers.

Pat Argenti, a licensed master electrician is donating his expert knowledge, labor & advice for the electrical installation.

Home Depot has provided a \$1400 gift card.

J. F. Johnson Lumber Company donated studs and plywood panels for the partition to separate our workspace from the Food Bank.

Brian S. Bays, President, Jack Martin Insurance Group donated \$200 for construction materials.

Don Hopkins of the Zelko's Glass/Annapolis Lock donated a lock core and the keys for the outside door for our new workshop.

Red Barley donated \$50 for purchase of construction material.

Karl Richmond has contacted many companies in the process of seeking donations and has had outstanding success with several of them.

Bruce Michalec, Executive Director of the Food Bank has provided support in our move activity.

The Crownsville Maintenance Staff has been very supportive during this transition period.

All the members of the CRSIG are contributing in some fashion to the workshop move. They have built the partition, painted the walls, repaired the windows; they are working with Pat on the electrical installation, they are building shelves, and moving material from the old to the new workshop.

Many thanks to everyone for their generosity!

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Portable Media Storage Devices

Part 1: Introduction

by Fran Damratowski

When I shoot digital images, I tend to shoot multiple images of the same scene and use the highest resolution possible, so I can later manipulate the images with a photo-editing program. While on vacation this year, I ran out of space on my flash memory cards. The same thing happened a few years ago when I went to Hawaii. I decided that rather than buying more memory cards or reducing the resolution, I would invest in a portable media storage device. A portable image storage device is used to transfer digital images and in some cases digital video to a DVD, CD, or hard drive. The devices are also known as digital photo storage devices, portable image downloaders, portable digital storage devices, portable image storage devices, and just plain portable storage devices. Their purpose, in all cases, is to download media for later use or in some cases for portable media use, such as viewing images or video on an LCD panel or TV and listening to music. Many manufacturers state the devices will also function as external DVD writers, CD writers, or hard drives for computers.

My original plan was to find the information about the devices and write a short article for *The Printer*. Little did I know that I would find two companies that produced three DVD writers, six companies that produced 10 CD writers, and 11 companies that produced 15 hard disk writers, for a total of 19 companies producing 28 models of portable media storage devices. I limited the portable media storage devices to those available in the USA, hard drives that had a capacity of at least 10 GB, and had USB 2.0 transfer capability. The USB 2.0 devices usually include backward compatibility to USB 1.1. In some cases the manufacturer simply stated USB without designating USB 2.0 or USB 1.1 compatibility.

Because there are so many storage devices

available, this article will actually break down into three separate parts:

- **Part 1** the introduction,
- **Part 2** summary of the features of the DVD and CD writers
- **Part 3** summary of the features of the hard drive devices.

The information about the storage device will consist of the web page of the manufacturer or source for information about the storage device. (There are also reviews of many of the devices available in the print media and on line that contain additional information.) When available on the cited web page, the following features will be included in the summary:

- The operating system needed to transfer data from the storage device to the computer.
- The software included with the storage device.
- The type of media will refer to the type of disk and flash memory card supported.
- If an adapter is needed to read the card.
- If the DVD and CD writers allow disk spanning.
- The type of media that can be played back on the storage device.
- Included also will be the dimensions, weight, and price information.

Look for the next exciting
installment on
DVD and CD Media Storage
in the December issue of
The Printer

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**The Next Regular Meeting will be at
The Severn River Middle School**

on Wednesday,

November 10th, 2004

**Meeting will be held in the large meeting
room.**

**It starts at 7:00 PM with club business
and a short discussion period.**

There will be a Presentation on the

Apple iPod

**Members and their friends are welcome to
come, ask questions and become enlightened.**

How to Find: Severn River Middle School

SRMS is close to the Arnold, MD campus of the Anne Arundel Community College. From Annapolis and parts south, take Rte 2 (Ritchie Highway) north about 3 miles from the intersection of Rte 50, **turn right on College Parkway**. At the first light, turn left on Peninsula Farm Road. (Of course, if you are coming from points North, you would turn left on to College Parkway) about a half-mile down the road the large SRMS school building, set back off a large two level parking lot, will be visible on your right. Park here and go to the main entrance. Signs will be posted to direct you to the **Large Group Room** where we will be meeting.

How to find: The Internet SIG, A ChPCUG Special Interest Group**

Meets the 1st Wednesday of each month at 7:00 PM
The meetings are held at the SRMS in the Library.



1783 Forest Drive #285

Annapolis, MD 21401

FIRST CLASS

Note: *The date above your name on the mailing label, is the expiration date of your membership. Contact the Membership Chairman (see page 2, column 2) to update.*