

\$3

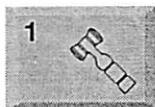
Volume 24, Issue 10



# mini'app'les newsletter

the minnesota apple computer users' group, inc.

OCTOBER 2001						
SUN	MON	TUE	WED	THU	FRI	SAT
	1  7:00	2	3  7:00	4	5	6
7	8  7:00 iMovie SIG	9	10  7:00	11  7:00	12	13
14	15  7:00	16  7:00	17  7:00 PHOTOSHOP/DIGITAL IMAGING SIG	18  7:00am	19	20
21	22  6:00  7:00	23	24  7:00	25  6:30	26	27
28	29	30	31			



**1**  
**Board of Directors**  
 mini'app'les members welcome.  
 Byerly's  
 7171 France Ave S, Edina.  
 Bert Persson 612-861-9578



**3**  
**AppleWorks SIG**  
 Augsburg Library  
 7100 Nicollet Ave S, Richfield  
 Pam Lienke 651-457-6026



**8**  
**iMovie SIG**  
 Washburn Library  
 5244 Lyndale Ave S. Mpls  
 John Pruski, 952-938-2818



**10**  
**Microsoft Word SIG**  
 2850 Metro Drive Rm 124,  
 Bloomington  
 Tom Ostertag, D 612-951-5520 E  
 651-488-9979



**11**  
**Macintosh Main**  
 Washburn Library  
 5244 Lyndale Ave S. Mpls



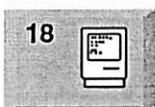
**15**  
**Fourth Dimension SIG**  
 8200 Humbolt Ave South  
 2nd Flr. Conference Rm.  
 Bloomington  
 David Ringsmuth, 952-853-3024



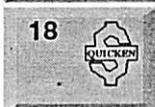
**16**  
**Apple II / GS SIG,**  
 Augsburg Library  
 7100 Nicollet Ave S, Richfield  
 Tom Gates 612-789-6981



**17** **PHOTOSHOP/**  
**DIGITAL IMAGING SIG**  
 Washburn Library  
 5244 Lyndale Ave S. Mpls  
 Gary Eckhardt, 952-944-5446



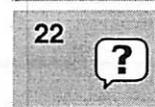
**18**  
**Macintosh Consultants SIG**  
 Embers  
 7525 Wayzata Blvd  
 St. Louis Park  
 Bob Demeules, 763-559-1124



**18**  
**Quicken SIG**  
 2850 Metro Drive, Rm 124  
 Bloomington  
 Dale Strand, 952-835-5872



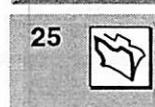
**22**  
**Meet Your iMac / Mac SIG**  
 Liberty State Bank  
 176 Snelling Ave. N St.Paul  
 Community Room  
 Brian Bantz, 952-956-9814



**22**  
**Macintosh Novice SIG**  
 Liberty State Bank  
 176 Snelling Ave. N St.Paul  
 Community Room  
 Richard Becker, 612-870-0659



**24**  
**Programming SIG**  
 833 81st Ave NE  
 Spring Lake Park MN 55432  
 Andre Benassi 763-502-0187



**25**  
**FileMaker Pro SIG**  
 Partners, Suite 5  
 1410 Energy Park Drive, St  
 Paul Steve Wilmes,  
 651-458-1513

For the latest Information please call mini'app'les Voice Mail-651-229-6952



# mini'app'les

The Minnesota Apple Computer Users' Group, Inc.  
P.O. Box 796, Hopkins, MN 55343

## Board of Directors:

President	Bert Persson 612-861-9578 bpersson@isd.net
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Marketing Director	Greg Buchner 952-883-0195 gregbuchner@mac.com
Publications Director	John Pruski 952-938-2818 johnpruski@aol.com
SIG Director	Les Anderson 651-735-3953
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Membership	Erik Knopp
Mac Software	Bryan Lienke
Apple II	Owen Aaland

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**Questions** – Please direct questions to an appropriate board member. Users with technical questions should refer to the Members Helping Members section.

**Dealers** – mini'app'les does not endorse specific dealers. The club promotes distribution of information which may help members identify best buys and service. The club itself does not participate in bulk purchases of media, software, hardware and publications. Members may organize such activities on behalf of other members.

**Advertisers** – For information, see Newsletter Ad Rates box within this issue.

**Newsletter Contributions** – Please send contributions directly to our Post Office, Box 796, Hopkins, MN 55343, or [tostertag@usfamily.net](mailto:tostertag@usfamily.net)

Deadline for material for the next newsletter is the 1st of the month. An article will be printed when space permits and, if in the opinion of the Newsletter Editor or Manager, it constitutes material suitable for publication.

**Editor/Publisher:** Tom Ostertag 651-488-9979

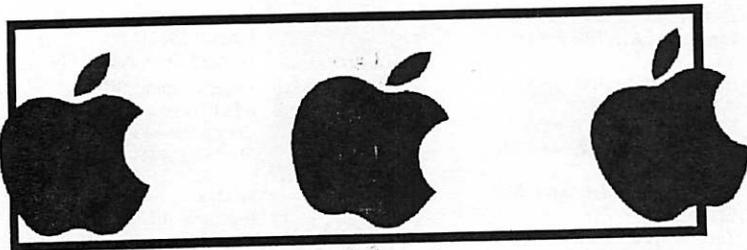
**Newsletter Layout:** John Pruski 952-938-2818,  
Bert Persson 612-861-9578

**mini'app'les BBS** – Last day of service was August 31, 01.

**mini'app'les Voice Mail** – 651-229-6952

**mini'app'les WWW site:** <http://www.miniapples.org>

**mini'app'les e-mail:** [miniapples@mac.com](mailto:miniapples@mac.com)



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## CHANGE OF ADDRESS

Moving? Going to be away from home and leaving a forwarding address with the Post Office? Please send us a Change of Address when you are informing others. By using a moment of your time and a few cents to drop us a card, you save the club some money and you get your newsletter delivered promptly to your new address. If you don't inform us, the Post Office puts your newsletter in the trash (they don't forward third class mail) and charges the club for informing us of your new address. Change of Address should be sent to the club's mailing address: mini'app'les, Attn: Membership Director, Box 796, Hopkins, MN 55343.

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## November 2001 Preview

Here is the tentative calendar of our Special Interest Group (SIG) meetings for November 2001. Please pencil these events on your calendar. As always, when doubtful of a SIG date, time, or location, confirm with one of the following:

- At [www.miniapples.org](http://www.miniapples.org)
- Our Voice Mail Telephone number: 651-229-6952
- The cognizant SIG Leader

Monday	November	5	Board of Directors meeting
Wednesday	November	7	AppleWorks nee ClarisWorks SIG
Thursday	November	8	Macintosh Main SIG
Monday	November	12	imovie SIG
Wednesday	November	14	Microsoft Word SIG
Thursday	November	15	Macintosh Consultants
Thursday	November	15	Quicken SIG
Monday	November	19	Fourth Dimension SIG
Tuesday	November	20	Apple II / GS Main SIG
Wednesday	November	21	PhotoShop / Digital Imaging SIG
Monday	November	26	Macintosh Novice SIG
Monday	November	26	Meet Your iMac / Mac SIG
Wednesday	November	28	Macintosh Programming SIG
Thursday	November	?	FileMaker Pro SIG

# Members Helping Members

Need Help? Have a question the manual doesn't answer? Members Helping Members is a group of volunteers who have generously agreed to help. They are just a phone (or an e-mail) away. Please call only during the appropriate times, if you are a member, and own the software in question.

Apple II / IIGS Software & Hardware	1, 5, 8, 14
ClarisDraw	2
AppleWorks / ClarisWorks	7, 8, 9
FileMaker Pro	
FirstClass	
HyperCard	11
MacWrite Pro	
Microsoft Excel	2, 5, 6
Microsoft Word	5
MYOB	6
PhotoShop	3, 13
Quicken	2, 6
QuickBooks and QuickBooks Pro	6
Mac OS 7	8
Mac OS 8	
WordPerfect	4
Cross-Platform File Transfer	5, 14
Networks	11
New Users	1, 10
PowerBooks	11
Classic Macs	11
Power PC 601 Power Macs	
iMacs	12

1. Les Anderson	651-735-3953	DEW
2. Mike Carlson	218-387-2257	D
3. Eric Jacobson	651-645-6264	D
4. Nick Ludwig	612-593-7410	DEW
5. Tom Ostertag	651-488-9979	EW
6. Ardie Predweshny	612-823-6713	DEW
7. Owen Strand	763-427-2868	D
8. Bruce Thompson	763-546-1088	EW
9. Pam Lienke	651-457-6026	EW
10. Tom Lufkin	651-698-6523	EW
11. Ben Stallings	612-870-4584	DEW
12. Rodney O. Lain	651-452-5821	EW
13. Gary Eckhardt	952-944-5446	EW
14. Michael Cumings-Steen	651-644-8653	DEW

D: Days, generally 9 a.m. to 5 p.m.  
 E: Evenings, generally 5 p.m. to 9 p.m.  
 W: Weekends, generally 1 p.m. to 9 p.m.

Please call at reasonable hours, and ask if it is a convenient time for them. By the way, many of these volunteers can also be contacted on our BBS. We appreciate your cooperation.

If you would like to be a Members Helping Member volunteer, please send an e-mail message to John Pruski on our BBS, or call him at 952-938-2818, with your name, telephone number, contact hours, and the software or hardware areas you are willing to help others.

## Newsletter Ad Rates

1/12 page . . . . . 2.25" Width x 2.5" Height . . . . . \$5	Outside back cover . 7-1/2" Width x 7-1/2" Height . . \$50
1/6 page . . . . . 2.5" Width x 5" Height . . . . . \$10	Inside back cover . . . . 7-1/2" Width x 10" Height . . . \$60
1/3 page . . . . . 2.5" Width x 10" Height Vert or 5.5 H. . . \$20	
1/2 page . . . . . 7.5" Width x 5" Height (save 5%) . . . \$30	
2/3 page . . . . . 5" Width x 10" Height (save 7%) . . . \$40	
Full page . . . . . 7-1/2" Width x 10" Height (save 15%) . . \$60	

All ads must be prepaid and submitted on electronic media. Ads of \$20 and under must run for a minimum of three months.

Mail inquiries to: PO Box 796, Hopkins, MN, 55343  
 Phone inquiries to: John Pruski, 952-938-2818

# Board of Directors Meeting Monday, August 6, 2001

Submitted by Pamela Lienke, Secretary

August 6, 2001

Members Present -- Bert Persson, Denis Diekhoff, Pam Lienke, Les Anderson

Absent -- Don Walz, John Pruski, Mike Schauer, Lisa Huston

Also Present Dave Peck, Erik-Knopp, Richard Peterson, Greg Buchner, Brian Bantz, Gary Munson, Tom Gates

No quorum  
July minutes  
No Treasurer's report

Meeting called to order at 7:20 P.M.

## Old Business

Screen installed at Washburn Library  
Mini'app'les involvement in education update: Denis spoke with Matt

## Special Meeting of the Board of Directors

Submitted by Pamela Lienke, Secretary

August 9, 2001

Members Present - Bert Persson, Mike Schauer, Pam Lienke, Les Anderson.  
Also present Richard Peterson

## AppleWorks SIG meeting locations

The AppleWorks SIG, on the first Wednesday of the month, for the months of Oct, Nov, and Dec, will be at the Augsburg Park Library in

about Up Town Art Fair. We did not have enough interest. We will wait until fall for the school involvement. Club ambassador sample software, who has it?

Newsletter advertising revenue, has any vendor been billed?  
Mini'app'les annual picnic August 14, (start 5:30) Minnehaha Park. Club will provide refreshments (pop). If there is any interest, hot dogs, buns, chips and corn will be provided to those who request this before August 10

## New Business

First Class® demo, BBS software--Gary Munson from Centrinity presented information about First Class. Richard suggested for four regular users and four remote sessions and server software. Gary suggested not purchasing sessions. Gary will look at what price he can give us. Dave Peck will keep us appraised.

Absent -- Don Walz, John Pruski, Lisa Huston, Denis Diekhoff.

Minutes of July meeting approved.

M/S/P to approve the purchase of updated FirstClass software for

Richfield. Please mark your calendars accordingly, tell all your friends, and publicize to the whole world.

Discussion regarding Meet your iMac/Mac SIG. Different location, time, and date change. Brian posed the question of having a Saturday three hour morning session where basic topics including hardware questions could be addressed. Brian and Richard Becker will look for an alternate location.

Bert received third place certificate for our previous web page. The club 800K disks were lost in a flooded apartment.

The next Board meeting is at 7:00 P.M., September 4, 2001 at Byerly's.

Meeting adjourned 9:15 P.M.

Respectfully submitted,  
Pamela Lienke, Secretary

approximately \$300.

Meeting adjourned.

Respectfully submitted,  
Pamela Lienke, Secretary

## QuickTime News September 21, 2001 Volume 3, Issue 18

Our thoughts and prayers go out to those affected by last week's tragic events.

Support the American Red Cross  
<http://www.redcross.org>  
1 800 HELP NOW

### In This Issue

1. Introducing Motor Trend Video Online
2. Listen to the Music
3. QuickTime Hot Picks
4. Trailer Park
5. Quick Takes

Like to read this issue of QuickTime News on the web:

<http://www.apple.com/enevs/2001/09/21enevs3.html>

1. Introducing Motor Trend Video Online  
With Motor Trend Video Online, a slick new web magazine from the leading authority on everything automotive, it's all there--except, of course, for the new car smell.

As a reader of QuickTime News, you may already be familiar with Motor Trend's fabulous video coverage of the world's hottest auto shows. Now you can also watch videos of car, truck, and SUV road tests, automotive adventure stories, and behind-the-scenes glimpses of important auto

studies, including Motor Trend's venerable "Car of the Year" program.

Motor Trend posts new content regularly, garaging archived segments in a growing video library (which is sure to come in handy when you need to do research on a favorite vehicle).

This month, kick the stylish tires of the retro-inspired 2002 Thunderbird, one of today's most exciting new car designs. Or take the 2002 SUVs for a spin, including the Jeep Liberty and GMC Envoy. For some nostalgic fun, mingle with the vintage car crowd at the Pebble Beach Concours d'Elegance.

[http://www.motortrend.com/mm/video\\_n](http://www.motortrend.com/mm/video_n)

[ew\\_f.html](#)

## 2. Listen to the Music Catch Dido's "Hunter"

Arista vocalist Dido's debut CD, "No Angel," has gone quadruple platinum. Watch the music video for her haunting new single, "Hunter," which was just released on September 17.\*  
[http://195.92.224.73/dido\\_hunter](http://195.92.224.73/dido_hunter)

## Saddle Up Sparklehorse

Rolling Stone calls Sparklehorse "a country-influenced indie rock band equally capable of performing a lulling, melancholy acoustic number as it is cranking out jangly, electric rock tunes."

From now until 5 p.m. PT\*\* on September 28, you can listen to the band's new CD, "It's a Wonderful Life," in its entirety, exclusively in QuickTime.  
<http://www.hollywoodandvine.com/sparklehorse/?apple>

## Ozzy Osbourne's Lucky 13

On October 16, the godfather of heavy metal will release "Down to Earth." Osbourne's 13th solo album and his first CD in six years, it promises to be the heaviest and most dynamic Ozzy adventure yet.

Starting September 27—13 weekdays before the album debuts—Ozzy's many fans will have the opportunity to whet their collective appetites at <http://www.ozzy.net>, where one complete track from each of his 12 previous albums will be available each day.

Then, on the 13th day, October 15, fans can listen to "Down to Earth," streaming in its entirety, exclusively in QuickTime. (Check "Quick Bites" for updates.)

## Remind Me to Get a Nickelback

Fast approaching number one status on U.S. pop radio, Nickelback's "How You Remind Me" was played every 3.7 minutes on American radio during a week in early September.

So how did the band get their unusual name? Says bassist Mike Kroeger, "We couldn't decide what to call ourselves.

I was working as a cashier at Starbucks, and let's just say coffee was \$1.45."

Check out the music video for "How You Remind Me," the first smash single from Nickelback's new CD, "Silver Side Up."  
<http://www.roadrun.com/artists/Nickelback/>

## An Epic Lineup

Epic's New Music Mondays features two great acts over the next few weeks.

First up (9/17 to 9/24): Columbian sensation Shakira, a singer/songwriter who blends American style pop music with Latin rhythms. Listen to "Whenever Wherever," the first single from Shakira's forthcoming album, exclusively in streaming QuickTime.

And starting on September 24, tune in to the hilarious comic musicians Tenacious D and their new release "Wonderboy."  
<http://www.sonymusic.com/labels/epic/newmusicmondays>

## Gray Clips

"On How Life Is" received almost unanimous praise following its 1999 release, and her performance on "I Try," a single from the album, earned Macy Gray a Grammy award for Best Female Pop Vocal Performance.

Now Gray has a new album in store. In fact, the CD should be appearing in stores now, and you can hear clips from Gray's new album, "The ID," by visiting the following site:  
[http://www.thebritbeat.com/featured/macy\\_theid.html](http://www.thebritbeat.com/featured/macy_theid.html)

"Love is the Key" for the Charlatans, appearing now on Video-C:  
<http://www.video-c.co.uk/charlatans/launch.html>

\* You'll need to register on this non-Apple site in order to view the video.

\*\* In another time zone? Use this handy converter to let you know exactly when to tune in.  
<http://sandbox.xerox.com/stewart/tzconvert.cgi>

## 3. QuickTime HotPicks

The world's funniest cartoon characters are back, with a brand new series of interactive cartoons made just for the web.

Warner Bros. and Looney Tunes present ten installments of "Toon Marooned," which put a loony twist on TV's favorite reality shows. Bugs Bunny hosts as nine of the world's favorite Looney Tunes characters compete on a jungle peninsula to win a \$100 prize (we kid you not), and the coveted title of "Toon Maroon."

But th-th-that's not all, folks. At critical moments, the looniness becomes interactive, and you get to make choices that change the cartoon's course of action.

Find out more about this terrific new series by watching a promotional video from Warner Bros. at the Looney Tunes website:  
<http://looneytunes.warnerbros.com/web/home.js>

What do Canada's leading fashion designers see us wearing next spring? Find out September 20 and 21, when Toronto's Fashion Week presents the Spring 2002 collections—broadcast live on the Internet for the very first time in streaming QuickTime.

This broadcast is also significant because it uses Channel Storm's (<http://www.channelstorm.com/>) unique Live Channel software, which replicates the functions of a television production studio on the web. Its advanced broadcast capabilities include the ability to switch camera shots, add music, and broadcast captions and special effects—all during a live webcast.

With Live Channel, web producers can closely simulate a television broadcast on the Internet, adding text and image overlays and cutting to commercials or pre-taped interviews.

<http://www.torontofashionweek.ca>

From Britshorts, Europe's premier short film studio, comes "The Uninvited," the story of a young woman who convinces a reluctant landlord to rent her a furnished apartment left vacant long after the death of its previous tenant.

The landlord finally agrees, stipulating that she not disturb too much in the apartment. But of course she can't resist--and in the process, she discovers that she's not quite alone.

[http://www.britshorts.com/mod\\_perl/film/frame.mpl?film\\_id=8](http://www.britshorts.com/mod_perl/film/frame.mpl?film_id=8)

#### 4. Trailer Park

During World War II, the U.S. relied on Navajo soldiers to code messages for every Marine assault between 1942 and 1945. The arcane Native American language proved to be a code that the Japanese could not decipher, providing a strong strategic U.S. advantage.

The Navajo "code talkers" were so important to the war effort that the Marines assigned bodyguards for each man. Yet their strategic importance carried a chilling flip side: in the event of imminent capture, the bodyguards were instructed to kill the Navajo soldiers.

In "Windtalkers," John Woo directs a fictional account of an attempt by the Japanese to capture a Navajo code talker and the resulting conflict of his Marine bodyguard (Nicolas Cage) who had become the Native American's close friend.

See "Windtalkers" in U.S. theaters on November 9.

<http://www.apple.com/trailers/mgm/wind>

*talkers/*

#### 5. Quick Takes

Got a great example of QuickTime to show us on the web? We'd love to hear about it.

<http://www.apple.com/quicktime/hot-picks/tellus/>

## Apple eNews September 20, 2001 Volume 4, Issue 19

Submitted by John Pruski

Our thoughts and prayers go out to those affected by last week's tragic events.

Support the American Red Cross  
<http://www.redcross.org>  
1 800 HELP NOW

### In This Issue

1. Courageous Filmmakers
2. Give Me a Latte. I've Got Email to Read.
3. Starts at \$2199. Stops at Nothing.
4. An Entertaining Look at Photoshop
5. Saving a Bundle with Digital Video
6. Built for Mac OS X: Symantec
7. Technically Speaking: Screenshots
8. Quick Takes

Read this week's issue of Apple eNews on the web at:

<http://www.apple.com/enews/2001/09/20enews1.html>

#### 1. Courageous Filmmakers

"From the moment we are born, we are risk takers at different levels," says Peter Degerfeldt, co-producer, co-editor, and co-camera operator of the IMAX movie "Courage." Think you're a risk taker? Odds are you're probably not on the same level as the sky divers Degerfeldt filmed for "Courage." One of them even dove using a parachute created to match the drawings in Leonardo Da Vinci's 15th-century journal.

Degerfeldt himself took no risks with the equipment he chose for his film. To be sure everything would go according to plan, he pressed 13 Macintosh computers into service, including several PowerBook computers that he used to edit the digital video onsite with Final Cut Pro.

"Being able to edit onsite is a dream," Degerfeldt says. "We have better control of the total picture."

<http://www.apple.com/hotnews/articles/2001/07/courage/>

#### 2. Give Me a Latte. I've Got Mail to Read.

Used to be, you'd race over to Starbucks or Le Boulanger in the morning just to pick up your favorite morning brew. But--talk about accommodating--now you can pick up your email right along with your double, tall, lo-fat, latte, no foam.

That's because more and more places we frequent--terminals, hotels, eateries, and coffee shops--offer wireless access to the Internet via Wi-Fi, the wireless standard on which AirPort is based.

Exactly how easy is it to connect on the go? We cut the Internet umbilical cord from one of our intrepid reporters and sent her out to fend for herself in the wireless wilds of northern California. No babe on the web, she connected all around the town, even filing her story remotely.

<http://www.apple.com/hotnews/arti->

*cles/2001/08/onthego/*

#### 3. Starts at \$2199. Stops at Nothing.

If you've received Apple eNews for any length of time or visited the Apple website over the last several months, you've no doubt read all about the Titanium PowerBook G4. That it's just 1" thin. That it weighs a mere 5.3 pounds. That it features a display that's tantalizingly wide and stunningly crisp. Or that regardless of your creative needs--whether you want to edit video in the Himalayas, mix music in the Bahamas, or watch your favorite DVD movies wherever you go--the PowerBook G4 computer is the way to go. So we hope you'll be pleased to hear that the PowerBook G4 is now priced to go, too.

<http://www.apple.com/powerbook/>

#### 4. An Entertaining Look at Photoshop

Some instructors make learning fun. Like Galen Fott, for example. Not only does he seem to completely enjoy what he's doing, he's astute enough to organize his tutorials into bite-size pieces. So even though his subject matter--Photoshop 6--can be challenging to some of us, Fott makes learning about it altogether appetizing. In fact, you can choose from over 20 QuickTime videos covering a wide array of Photoshop topics. Want to know how to get the red eye out of photographs? How to get rid of ugly JPEG artifacts? How the Magic Wand differs from the Color Range selection tool and when to use which tool? If

you have a Photoshop topic you'd like to explore, Fott probably covers it in one of his enjoyable video tutorials. <http://www.apple.com/creative/resources/ttphotoshop/>

#### 5. Saving a Bundle with Digital Video

Everyone says that time is money, but few know that as well as Trevor Doerksen. Using a Power Mac G4 computer, Final Cut Pro, and QuickTime, Doerksen and his team created a series of educational videos for the University of Toronto. Not only did Doerksen complete his project 30 percent faster than with a nondigital solution, he cut costs by 70 percent in the bargain.

How did Doerksen save time? He burned digital footage to CDs, then sent them to colleagues who used QuickTime Pro to make annotations. But he saved the most time by using Final Cut Pro, editing 76 scenes in just five hours.

"The program made me feel like it was working so fast, and kind of 'smartly,'" he says. Like to hear more of Doerksen's time- and money-saving tips?

<http://www.apple.com/education/hed/macaction/calgary/>

#### 6. Built for Mac OS X

Like many Macintosh owners who surf the unpredictable waters of the Internet, you may be worried about accidentally downloading a virus or inadvertently allowing others to access the personal data on your computer.

Worry no longer. Symantec (<http://www.symantec.com/mac/>) recently announced that Norton AntiVirus and Norton Personal Firewall are now built for Mac OS X. With Norton AntiVirus ([http://www.symantec.com/nav/nav\\_mac/](http://www.symantec.com/nav/nav_mac/)) installed, you can regularly and easily check your Mac for infected files

## SIG Leader Needed

We need a facilitator for the Main Mac meeting. The duties involve reserving the meeting room, introducing the speaker or conducting Q&A sessions and making sure the meeting

(including email attachments), and its LiveUpdate technology will keep you armed against the latest threats.

Norton Personal Firewall ([http://www.symantec.com/sabu/nis/npf\\_mac/](http://www.symantec.com/sabu/nis/npf_mac/)), meanwhile, maintains a constant vigil against unwanted intruders, whether you connect to the Internet constantly with broadband service or just occasionally with a dial-up ISP.

#### 7. Technically Speaking

Sooner or later, you're going to want to capture a screen shot, a digital picture of what you see onscreen. With the Mac, it's easy. You can capture a screen shot of the entire screen, a particular window, or a particular section of the screen. With the Mac OS X screen shot utility—Grab—you can even take advantage of a 10-second timer, which is useful for capturing such items as a pop-up menu. Although simple to do, it's also easy to forget exactly how to take a screen shot. That's why we've provided articles in our Knowledge Base that remind you how to do so in Mac OS 9 (<http://www.info.apple.com/kbnum/n12555>) and Mac OS X (<http://www.info.apple.com/kbnum/n24562>).

#### 8. Quick Takes

"Thin and cleanly designed, the PowerBook G4 whispers the promising look of the future without having to wait for it." So maintains Mobile Computing Online, which named the PowerBook G4 one of the "Mobile Innovators of 2001" and "easily the coolest notebook anywhere." <http://www.mobilecomputing.com/showarchives.cgi?1562>

Early this month, teachers and students in the Quaker Valley School District went "all digital, all the time," writes Eleanor Chute in the Pittsburgh Post-Gazette. The plan includes PowerBook G4 computers for the

runs smoothly. Various club members will offer suggestions for speakers to contact and schedule. If interested please contact Les Anderson, 651-735-3953 or any board member.

teachers, iBook computers for the students, a wireless network shared by all four school buildings, and free access to that network from home for students and parents.

<http://www.post-gazette.com/region-state/20010903digital0903p2.asp>

We asked the National Software Testing Labs, a leading independent information technology testing organization, to compare iDVD (Apple's solution for authoring digital content) with DVD IT! LE (Compaq's solution). Their conclusion? The "Apple solution proved to significantly outperform the Compaq solution. It was 83% faster and was easier to use." In fact, the report concludes: "It is hard to imagine a DVD authoring program that can be any easier."

<http://www.apple.com/creative/resources/nsticdvdreport/>

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# mini'app'les Handy Form

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\* must be a full-time student  
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*Yes..*

*I'd like to join!*

**If this is a new  
membership or a  
renewal, please  
take a few minutes  
to fill out this  
questionnaire**

**Which personal computer(s) do you use?**

- Power Macintosh model(s) \_\_\_\_\_
- Macintosh model(s) \_\_\_\_\_
- Apple II model(s) \_\_\_\_\_
- Other \_\_\_\_\_

**What peripherals or  
attachments do you use?**

- Printer
- Laser Printer
- Modem
- Scanner
- Digital Camera
- Drawing Tablet
- Voice Mail
- MIDI
- CD-ROM
- Other \_\_\_\_\_

**What are your areas of  
special interest?**

- Business Applications
- Household Applications
- Educational Applications
- Desktop Publishing
- Programming
- Networking
- Games
- Other \_\_\_\_\_

**Please list the five software  
packages you use most often:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

- Check if you want your  
name withheld from  
commercial and other  
non-club mailing lists
- Check if you are  
interested in volunteer  
opportunities
- Check if you were  
referred by a club  
member. Please give  
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## Macintosh & Apple II eDOM Orders

**Please allow up to  
6 weeks for delivery**

Disk Size	eDOM #	Title or Description	Qty.	Price @	Total

### Disk Prices

	Members	NonMembers
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Mac System 7.0.1 (9 Disks):	\$15.00	N.A.
GS/OS 6.0.1 (6 Disks):	\$10.00	N.A.
3.5" System Disks(All Other Systems):	\$2.00/Disk	N.A.

(Price includes 6.5% MN Sales Tax)

NonMembers cannot buy System Disks

Total Merchandise

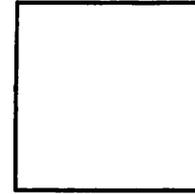
Add \$1/Disk for Shipping (\$4.00 Max)

GRAND TOTAL

**Make Checks Payable to "mini'app'les"**

Last Fold – Seal with Tape

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Attention:  
 Membership Director  
 Software Director

Mini'app'les  
P.O. Box 796  
Hopkins, MN 55343-0796



2nd fold

1st fold

Dear mini'app'les  
Please direct this to the:  
 Membership Director  
 Software Director

## Main Mac meeting

Submitted by Bert Persson

The next Main Mac meeting will be on October 11, 7:00 PM at the Washburn Library, 5244 Lyndale Ave So, Minneapolis. Charles Radloff will

## HAMFESTminnesota & COMPUTER EXPO

Submitted by Bert Persson

### The Big One

The 17th Annual Hamfest Minnesota & Computer Expo will be held on Saturday October 27 ( 8:00 A.M. to 4:00 P.M. ) at the St. Paul RiverCentre (Kellogg Blvd. & W. 7th St.) in downtown St. Paul.

This is the largest Ham and Computer

show us VectorWorks. This is the latest version of the CAD program formerly known as MiniCAD. This should be an interesting meeting since there are not a lot of CAD programs available for the Macintosh

swapmeet in the Upper Midwest. Here you will find old and new computer equipment as well as software for that old machine sitting in your basement. Advanced tickets are \$ 7.00 and \$ 10.00 day of show. For more information call (763) 535-0637 or see their web page at [www.hamfestmn.org](http://www.hamfestmn.org) Minniapples will have a table at the

after AutoCAD is no longer supported on the Macintosh.

show were we will distribute information and let people know about the benefits of joining a user group. And for this we will need some members to volunteer to man the table. If you are interested in helping out at our table please contact me at (612) 861-9578 , or [bpersson@isd.net](mailto:bpersson@isd.net)

## Buy, Sell or Trade

### Wanted

I am a buyer for an Ethernet PC card for my 1400 PB. Are there any in surplus out there?  
denis  
[lucky@usfamily.net](mailto:lucky@usfamily.net) 612-920-2437

### For Sale

8500/112 MB RAM, 2 Gig HD (604e, 180 MHz) \$250  
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[lucky@usfamily.net](mailto:lucky@usfamily.net) 612-920-2437

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Communicate with other mini'app'les members plus get up to date information on mini'app'les events and meetings. Get assistance from other members. Download freeware and shareware.

**Eligibility for frequent drawings of free equipment, software, and books.**

Just a few of the many items given away free in the past include: Connectix QuickCam, Microsoft Encarta, Alps Printer, Books from Peachpit Press, MacMillan, RamDoubler, SpeedDoubler, Lind PowerBook battery Conditioners, Rechargers, Microsoft Art Gallery, T-shirts and software including Apple OS 9.0

**Discounts on book orders**

40% off Peachpit Press, 40% off MacMillan family of book companies (Hayden, Adobe Press, Que, Sams, Brady, NRP, and Alpha)

**Periodic special User Group discount offers on equipment and software.**

In the past year, Apple, Hayes, Brøderbund, and APC Power Protection (Business Security Products), among others, have offered mini'app'les members significant discounts.

**Plus, you're supporting all of mini'app'les' special interest group (SIG) meetings that you can attend each month.**

***It's easy to recoup your cost of membership  
with the above benefits.***



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