

# Mini'app'les

Minnesota Apple Computer Users' Group, Inc. \$2.00

## Newsletter

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Digital Communication / Desktop Publishing / Newsletter SIG — 12  
 Think-C Workshop status  
 New Think-C / C++ classes — 13



"What's wrong, Ug - did I whittle it down too far?"

## M a r c h E v e n t s

Sun	Mon	Tue	Wed	Thr	Fri	Sat
		1	2	3 MINI'APP'LES 7pm	4	5
6	7	8 6:30	9 7pm	10	11	12
13	14 7am 7pm	15 7pm	16	17 7pm See note	18	19
20	21 7pm	22 7pm	23	24 7pm	25	26
27	28 7pm	29	30	31		N/A

- Board of Directors - Mini'app'les Members Welcome** - Norwest Bank, 8320 42nd Ave N, New Hope - Greg Carlson, 544-8252
  - FileMaker Pro SIG - Open Discussion** - Highland Park Lib, 1974 Ford Pkwy, St. Paul - Steve Wilmes, 458-1513
  - ClarisWorks SIG** - Norwest Bank, 5320 Lyndale Ave S, Mpls - Denis Diekhoff, 920-2437
  - Fourth Dimension SIG** - Metro II, 1300 Mendota Hts Rd, Mendota Hts - Bob Demeules, 559-1124
  - Multimedia SIG - DTP/Newsletter Production** - Norwest Bank, 8320 42nd Ave N, New Hope - Keven Kassulker, 535-2968
  - Mac Consultants SIG** - Nora's Restaurant, 3118 W Lake St, Mpls - Mike Carlson, 377-6553
  - Mac Programmers SIG** - Murray Jr. High, 2200 Buford, St. Paul - Gervaise Kimm, 379-1836
  - Apple I/IGS Main - Econ Technologies: SoundMeister** - Augsburg Park Lib, 7100 Nicollet Ave, Richfield- Erik Knopp, 636-3244
  - Appleworks SIG - AppleWorks 4: Spreadsheet** - Murray Jr. High, 2200 Buford, St. Paul - Les Anderson, 735-3953
  - HyperCard SIG - Custom Handlers & Functions** - E. Lake Lib, 2727 East Lake St, Mpls - Peter Fleck, 370-0017
  - Apple II Novice SIG** - Murray Jr. High, 2200 Buford, St. Paul - Tom Gates, 789-1713
  - Macintosh Novice SIG - Open forum** - Highland Park Lib, 1974 Ford Pkwy, St. Paul - Tom Lufkin, 698-6523
  - Macintosh Main - Curt Juliber; PowerPC** - Apple Computer, 8400 Normandale Lk Blvd, Bimngtn - Mike Carlson, 377-6553
  - Programmer's Workshop** - details pending - Keven Kassulker, 535-2968
- Note:** Space is limited. Call Mike for reservation. If enough interest is shown, location may be changed.

SIG leaders: Please phone calendar dates and changes to Erik Knopp, 636-3244



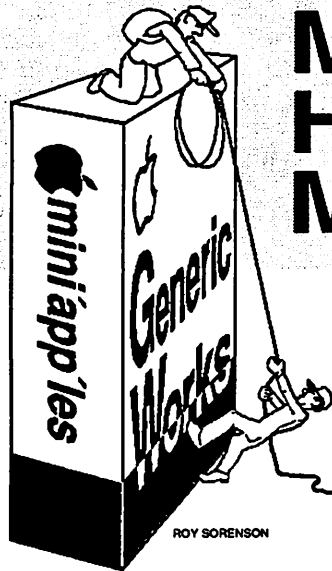
# APPLE MacIntosh *REPAIR*

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# 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 call away. Please call only during appropriate times, if you are a Member, and own the software in question.*

ROY SORENSON

<b>Apple II</b>	<b>Key</b>	<b>Macintosh</b>	<b>Key</b>
AppleWriter	2	Adobe Illustrator	21
AppleWorks	2, 23	Beginners	13, 14, 18, 24
Ascii Express	3	Canvas	5
BASIC	5	FileMaker II, Pro	1, 17
Dazzle Draw	23	Freehand	22
DB Master	7	General	14, 17, 18, 24
Educational Software	23	Helix	16
General Information	23	HyperCard	6, 9
Home Acc'n't	20	MacDraft	5
PublishIt!	23	MacDraw	5
ProTERM	23	MacPaint	5
Quicken	23	Mac OS	4, 18, 24
Talk Is Cheap	3	Microsoft Excel	5, 6, 17
TimeOut	2	Microsoft Word	4, 5, 6, 14, 17, 24
TO Graph	2	Microsoft Works	11, 17
		Networking	5, 6, 13
<b>Apple III</b>	<b>Key</b>	PageMaker	4, 6, 17
General	12	PostScript	8
		Power Point	5
<b>Apple IIGS</b>	<b>Key</b>	QuickBasic	5, 6
AppleWorksGS	15	XPress	21
APW	20, 23		
Delux Paint II	23		
General Information	3		
Graphic Writer II/III	15		
GS/OS	3		
HyperStudio GS	3		
Merlin 16+	15		
Mousetalk	15		
PaintWorks Plus/Gold	15, 23		
Prosel	2		
TML Basic	3		
TML Pascal	3		
Writer's Choice	15		

*If you would like to be a "Members Helping Members" volunteer, please leave your name & phone number on our BBS, or leave a voice-mail message at 229-6952, or use the MultiForm mailer near the back of this issue.*

1. Steve Wilmes	458-1513	E	13. John Hackbarth	715-246-6561	D
2. Tom Ostertag	488-9979	EW	14. Jim Horswill	379-7624	DEW
3. Tom Gates	789-1713	EW	15. Tom Michals	452-5667	DEW
4. Tom Edwards	927-6790	E	16. Arnie Kroll	433-3517	E
5. Earl Benser	884-2148	EW	17. Michael Foote	507-645-6710	DEW
6. Dan Buchler	435-3075	E	18. Richard Becker	870-0659	EW
7. Ann Bell	422-1115	E	20. Steve Peterson	922-9219	EW
8. Fritz Lott	377-3032	E	21. Jodi Foste	933-1698	EW
9. Peter Fleck	370-0017	DEW	22. Nancy McClure	227-9348	DEW
11. Ed Spittler	432-0103	D	23. Rand Sibel	566-8571	EW
12. Bob Rosenberg	377-4300	EW	24. Hugh Johnson	780-6053	EW
	340-0234	D			

*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.).  
In any case, call at reasonable hours and ask if this is a convenient time for them. We appreciate your cooperation.*



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

**Introduction** - This is the Newsletter of Mini'app'les, the Minnesota Apple Computer Users' Group, Inc., a Minnesota non-profit club. The whole newsletter is copyrighted © by Mini'app'les. Articles may be reproduced in other non-profit User Groups' publications except where specifically copyrighted by the author. (Permission to reproduce these articles must be given by the author.) Please include the source when reprinting.

## Board of Directors:

President	Gregory L. Carlson	544-8252
	8216 32nd Ave. N.	
	Crystal, MN 55427	
Vice-President	Tom Gates	789-1713
	3425 Wilshire Place	
	Minneapolis, MN 55418	
Secretary	Leroy Sorenson	721-5638
	2415 24th Ave. S.	
	Minneapolis, MN 55406	
Treasurer	Jacque Gay	722-1239
	5226 W. Nokomis Pkwy	
	Minneapolis, MN 55417	
Membership Director	Bob Demeules	559-1124
Operations & Resource	Allen Mackler	424-8889
Publications Director	Keven Kassulker	535-2968
Software Director	Samuel Goshorn	827-4948
SIGs: Mac	Wade Brezina	(715) 485-3585
SIGs: Apple II	Erik Knopp	636-3244
Past President	David E. Laden	488-6774

## Newsletter Editor/Publisher:

Hugh Johnson, 7925 6th St. NE, Fridley, MN 55432.

**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** - See MultiForm mailer in the back of this issue.

**Newsletter Contributions** - Please send contributions directly to our Post Office, Box 796, Hopkins, MN 55343 or upload them to our BBS at 892-3317.

**Deadline for material for the next newsletter is the 10th 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.

**Mini'app'les BBS** - 892-3317, 24 hrs. Settings: 8 - 1 - 0.

**Mini'app'les Voice Mail** - 229-6952

The Mini'app'les Newsletter is an independent publication not affiliated, sponsored, or sanctioned by Apple Computer, Inc. or any other computer manufacturer. The opinions, statements, positions, and views herein are those of the author(s) or editor and are not intended to represent the opinions, statements, positions, or views of Apple Computer Inc., or any other computer manufacturer. Instead of placing a trademark symbol at every occurrence of a trade-marked name, we state that we are using the names only in an editorial manner, to the benefit of the trademark owner, with no intention of infringement of the trademark.

# President's Report

February 1994

by Greg Carlson

At the board meeting in February, we covered quite a bit of various ground. I'd like to take some time here to give a quick overview of what has happened in this last month.

1. We got the insurance for our stolen //GS. The new GS has been purchased and is now back in operation at the club.
2. Hugh Johnson has decided not to continue publishing this newsletter. We are sorry to see him quit after doing a great job. Hugh – we wish you much success in your other endeavors.
3. We have gotten a new corporate membership from SketchTech. Thanks guys!
4. The new "membership brochures" have been made and are available to anyone who wishes to use them. We have two colors: one for businesses, and one for individuals. We are looking to start a contest to see who can get the most new members (individuals only may apply). The winning prize to be determined at a later date.
5. The Spring Swap meet is coming in May. Look for news about it in the newsletter.
6. We still need an Apple ][ and a general Editor for the newsletter. Anyone interested in these positions, contact Keven Kassulker.
7. Elections are coming. We have three members on the nominating committee thus far. If you are interested in running for an office (maybe you want something changed about the club and are willing to see it through) contact one of the current officers or a member of the nominating committee.
8. A general meeting will be taking place April 9th for formal nominations. APC is scheduled to come to demonstrate power protection devices and should have some special user-group discounts available at that time.
9. March 17th is the Power PC rollout for the club. Apple will be demonstrating it. Look in this newsletter for location.
10. Our overhead projector is fixed and ready to be used for SIG meetings.
11. A volunteer has "turned up" for heading a new Telecommunications SIG. More on this soon. Thanks Nick!
12. We are currently looking for a higher speed modem for our BBS. A letter has been sent to a vendor to see about donations. Regardless, we are investigating both a faster modem and different software.
13. Les Anderson has agreed to work on eDOMs for the Apple // and //GS.
14. Walt Witvke has donated some 5 1/4" disks for "recycling" into our eDOMs to help keep costs down.
15. The business reply mailer has not been a big success in bringing new members, upgrading members or eDOM sales. We have tentatively decided to stop the mailer. If you don't like it, let us know, and we can reconsider.
16. We still need volunteers! Contact a board member to see what you can do!

Oh yes, if you like this column, let me know. If you don't, do same. We aim to please, and we hope that this little "nutshell" column will provide some food for thought.

See you at a SIG (pie or otherwise)

Greg 🍏

## Announcements

**Rumor mill:** March 14th – big rollout of the PowerPC's at the Guthrie Theater. Watch the bulletin board for details.

Nominations are wanted for all board positions by April 9th. **Submit your nominations** to a club officer or attend the general membership meeting on that date.

Any request for changes in club bylaws should be submitted in writing to the President by March 31. In the interest of spurring discussion on this subject, the current bylaws are included in this issue (page 6).

**Outgoing Editor's comments:** Would someone please go to the library, find a book on how a volunteer group should be restructured in lean times, and rewrite the bylaws altogether? Seems like a loose confederation of interests would do better than this ostensibly tightly-knit hierarchy, so absorbed in procedure and propriety... Just my 2¢ worth.

P.S. – Would someone please step forward and take over this job? It's been fun, but I've got too many irons in the fire. Time to move on. Ciao...

# Mini'app'les Board of Directors Meeting Minutes – January 6, 1994

Penn Lake Library, Bloomington  
Presiding Officer: President Greg  
Carlson.

## Preliminary

### Attendance

Members: Greg Carlson, Jacque Gay,  
Erik L. Knopp, Roy Sorenson, Bob  
Demeules, Keven Kassulker, Wade  
Brezina, Tom Gates

Excused: Al Mackler, David Laden,  
Sam Goshorn

Guests: Wayne Couillard, Chuck  
Thiesfeld

Meeting called to order by President  
Greg Carlson at 7:13.

Adoption of Agenda: agenda passed  
with minor correction.

December 2nd, 1993 meeting minutes  
approved.

**Treasurer's Report** – Jacque Gay  
see Treasurer's Report.

Treasurer's report approved.

**President's Report** – Greg Carlson  
see President's column.

President's report approved with minor  
corrections.

**Vice President's Report** – Tom Gates

Voice mail is working and Tom has  
replied to some calls for club info. Swap  
meet: income from fall swap meet was  
\$75 and cost \$200. Tom is working on a  
May swap meet: a letter has been sent to  
invite TC/PC to participate, and Tom is  
open to ideas for potential participating  
vendors. Roy suggested charging  
members the table rental cost, waiving  
the fee for pre-registered members.  
(Charging members would be a change  
from previous swap meets, but would  
only recoup club's cost, and would  
encourage preregistration which would  
make Tom's job much easier in ordering  
tables and knowing how much advertis-  
ing to pursue.)

**Membership Director's Report** –  
Bob Demeules

Membership renewals have increased.  
The draft of the club promotional  
brochure was presented, and board  
consensus was to start with a print run of  
500 by next meeting. Tom will order  
brochure holders.

**Software Director's Report** –  
Sam Goshorn

no report – absent

**Mac SIG Director's Report** –  
Wade Brezina

Two new SIG's this month: the  
consultant's SIG led by Mike Carlson and  
multimedia SIG led by Keven Kassulker.

**Apple II SIG Director's Report** –  
Erik Knopp

The AppleWorks and Novice SIG are  
scheduled through May, the main Apple  
SIG through March.

**Publication Director** –  
Keven Kassulker

Keven wants an Apple II editor to  
handle the Apple II-specific part of the  
newsletter to reduce Hugh's workload.  
Tom and Erik will ask for volunteers, and  
any interested Apple II users are asked to  
contact Keven for more information.

Keven said he and Hugh will continue to  
produce the newsletter Calendar and  
Index.

**Operations and Resources** –  
Al Mackler

no report – excused.

Reports were approved by board.

## Old Business

### BBS

Jacque said the outstanding bill for  
phone service for club BBS has been  
settled, and introduced Chuck Thiesfeld  
(who houses the BBS). Chuck gave a  
brief history of the club BBS and in Q &  
A with the board gave his support for  
continuing to house the BBS, and support  
expansion (more phone lines) as needed.

Jacque said Don Fitzwater (local BBS  
Gizmode Sysop) has volunteered to help  
set up the proposed First Class software  
club BBS. Needs for a new BBS include:  
larger hard drive, a high speed modem  
(Greg and Chuck said they are working  
on the latter).

### Membership EDOM list

Bob said the information is ready for  
the Software Director.

### Science Museum letter

Motion to send letter to Science  
Museum approved by all members  
present except Bob Demeules, voting  
against.

## New Business

### General Membership Meeting

Notice should go in Feb. and March  
newsletters: meeting tentatively set for  
late March.

### Nominating Committee

This committee needs to be made up of  
(3 -4) non-board members: interested  
members are encouraged to call Greg or  
David. Past President David Laden is to  
chair the first meeting, where the  
committee will elect a chair and plan  
getting information to the membership  
and elicit nominations.

Adjournment moved, seconded and  
approved.

Next board meeting:

Thursday, February 3rd, 7pm at  
Norwest Bank, New Hope.

*prepared and submitted  
by Roy Sorenson, Secretary* 🍏

## Treasurer's Report – January 1994

### Income

Total Memberships	\$425.00
Advertising	<u>\$342.00</u>
Total Income	\$767.00

### Expenses

Pub: Mailing, copies, phone	\$35.83
Newsletter production	\$313.11
Labeling/Mailing	\$50.00
Newsletter postage	\$72.01
Information Line	\$17.00
Postage: membership packs	<u>\$95.25</u>
Total Expenses	\$583.20

*prepared and submitted  
by Jacque Gay, Treasurer* 🍏

Net Profit/(Loss) \$183.80

# Mini'app'les Bylaws

(as of 8 June 1992)

## A. NAME OF ORGANIZATION

The name of the organization is Minnesota Apple Computer Users' Group, Inc. hereafter called "Mini'app'les".

## B. PURPOSE

The purpose of the organization is to promote the dissemination of information concerning the use of Apple Computers and products related thereto, and to share the knowledge of members at large concerning their talents and information pertaining to computers in general.

## C. MEMBERSHIP

1. Members of Mini'app'les are required to pay annual dues, which will be due on the anniversary of the month they joined.
2. The actual amount of dues will be set by the board. An application fee may be charged at the discretion of the board.
3. Annual dues must be received by anniversary date or membership shall be terminated.
4. Membership rights will be extended to the immediate household upon receipt of dues from the household.
5. Each membership shall have the right to cast one vote.
6. Membership will not be denied because of race, creed, color, sex, or national origin.
7. Members are expected to abide by these bylaws.
8. Benefits of membership shall include:
  - A subscription to the Mini'app'les newsletter.
  - Eligibility to purchase Mini'app'les software.
  - Eligibility to participate in Mini'app'les sanctioned activities.

## D. LEADERSHIP

1. The officers of Mini'app'les, shall consist of the following positions:
  - President
  - Past President
  - Vice President
  - Secretary
  - Treasurer
  - Publications Director
  - Software Director
  - Operations and Resources Director
  - Interest Group Directors (2)
  - Membership DirectorThese eleven officers are the governing

board of the Mini'app'les and all Mini'app'les business will be conducted by this board.

2. Except for the Past President, officers are elected for term of one year. The term runs from May 1 to April 30. The office of Past President will automatically be given to the retiring President. If a President is elected for sequential terms, the incumbent Past President will remain in office. If Past President resigns or relinquishes office, the President shall appoint a Director at Large to complete Past President term and duties.
3. If an officer resigns or relinquishes office, the President shall appoint a replacement in a timely matter subject to board approval.
4. If the President resigns or is unable to perform the duties of the office; the Vice President shall assume those duties.
5. In the absence of the President and Vice President the officers may appoint an acting President.
6. Board members may be removed from office by a two-thirds majority vote of the board. A recall election shall be held within 60 days of presentation of an impeachment petition bearing the verified signatures of at least five percent of the membership.
7. The President, Vice President or Secretary may call a general membership meeting. Membership shall be notified of time, place, and purpose of meeting through the Mini'app'les newsletter or a special mailing.
8. Election of Officers.
  - a. Nominations will be made by a nominating committee
  - b. Further nominations from members will be accepted at a general membership meeting to be held in February.
  - c. The subsequent list of nominees with such statements as they may wish to make pursuant to their candidacy shall appear in the April newsletter.
  - d. The election will be by means of a written ballot as published in the April newsletter. Ballots will be accepted at Mini'app'les meetings or by mail. All ballots must be received by April 28th. A simple majority of those voting is

necessary for election. Results of this election shall be published in the newsletter not more than 60 days following the election.

9. Board members must be paid up members of the Mini'app'les. If a board member's membership lapses, they have effectively resigned from the board of directors, and the board shall so notify them and make record in the minutes.
10. No member or membership may hold more than one board position or vote except as noted in bylaws.

## E. LEADERSHIP RESPONSIBILITIES

1. General Duties. The duties of the elected officers are in general to:
  - Promote the purpose and membership of Mini'app'les.
  - Administer the bylaws of the Mini'app'les.
  - Assure the financial well-being of the Mini'app'les.
  - Attend and report at each board meeting.
  - Carry out decisions of the board in a timely manner.
  - Appoint staff and committees as necessary, subject to board approval.
  - Communicate to the board the needs of appointed staff and membership in general.
2. Duties of the President.

The President will:

  - Provide leadership and direction to the general membership and to the board of directors.
  - Prepare an agenda for each board meeting.
  - Chair Mini'app'les board and general membership meetings at which business is conducted.
  - Assign duties to board and staff members.
  - Establish goals to be reached during the term in office.
3. Duties of the Vice President.

The Vice President will:

  - Assist the President with the duties of that office and in the absence of the president, assume the duties of that office.
  - Organize the program, facilities and equipment for general membership meetings including meetings for



nominations or voting by membership.

- Coordinate participation in events, such as trade shows and seminars.

#### 4. Duties of the Treasurer.

The Treasurer will:

- Maintain the Mini'app'les financial records and records of Mini'app'les assets.
- Prepare a written financial report to include income, disbursements, current account balances and assets, at each board meeting.
- This report will be included in the minutes.
- Prepare an annual budget.
- Be cognizant of and act upon requirements of the IRS and Minnesota State Department of Revenue in a timely and efficient manner.
- Administer the collection of all moneys due the Mini'app'les.
- Establish and maintain bank accounts in the name of the Mini'app'les.
- Deposit all moneys in the Mini'app'les bank account(s) in a timely and efficient manner.
- Pay all bills and demands as authorized by the board.

#### 5. Duties of the Secretary.

The Secretary will:

- Record in a permanent form the minutes of all board and general membership meetings at which business is conducted.
- Record the results of elections.
- Archive and maintain all Mini'app'les records other than those kept by the Treasurer.
- Keep a Mini'app'les calendar.
- Assist the President and Vice President in correspondence as required.

#### 6. Duties of the Past President.

The Past President will:

- Provide continuity in the leadership of the Mini'app'les.
- Assist the President with the duties of that office.
- Provide historical references for decision making process.

#### 7. Duties of the Publications Director.

The Publications Director will:

- Oversee publication of the newsletter.
- Appoint with consent of the board:
  - Newsletter Editor and assistants
  - Advertising Coordinator

#### 8. Duties of the Software Director.

The Software Director will:

- Oversee all software publication efforts.

- Coordinate acquisition and duplication of software.
- Appoint with consent of the board:
  - Software Editor(s)
  - Software Sales Coordinator(s)

#### 9. Duties of the Operations and Resource Director. The Operations and Resource Director will:

- Oversee all matters related to operations and resources of the Mini'app'les and its members.
- Coordinate the use of equipment owned by Mini'app'les.
- Maintain a consultant and information network for the Mini'app'les.
- Appoint with consent of the board:
  - Hardware and Software Advisor(s)
  - Bibliographer
  - Hardware Coordinator(s)
  - BBS Coordinator

#### 10. Membership Director.

The Membership Director will:

- Oversee the maintenance and processing of membership records and materials
- Promote membership

#### 11. Duties of the Interest Group Directors.

The Interest Group Directors will:

- Oversee all matters related to the development and maintenance of Special Interest and Community Interest groups
- Encourage and assist in the formation of new interest groups
- Act as spokesperson to the board for group representatives

### F. FINANCIAL

1. The Mini'app'les will maintain an account(s) at a local financial institution. Such accounts shall bear interest as the law allows.
2. The Signatories on the account(s) shall be:
  - President
  - Vice President
  - Treasurer
3. One signature will be required to disburse funds from the account(s).
4. The authorization of expenditures will be accomplished by the board approving an annual budget that covers the Mini'app'les budget year. The budget year shall run from August 1 to July 31. Those expenditures not budgeted items, or budgeted items which exceed the budgeted amount by more than \$25.00 will require majority approval of the board.
5. Proper verification of expenditures will be required before the funds will be disbursed.
6. In the event of dissolution of the

corporation, the entire net assets remaining after payment of any or all liabilities and obligations of the corporation shall be disbursed in a manner agreeable to a majority of the board members at a specially convened open board meeting and consistent with IRS and State regulations. Notice of this meeting shall be made known to all Mini'app'les members through the newsletter or a special mailing 30 days in advance of the meeting.

7. A Surety Bond shall be obtained, naming the above signatories as principals.

### G. BOARD MEETINGS

1. The business of the Mini'app'les will be conducted at board meetings, except for general membership meetings or voting by the general membership.
2. The Board of Directors shall meet at least every other month at a place and time designated by the Mini'app'les president.
3. A quorum shall consist of a simple majority of the officers holding office and no business shall be transacted if a quorum is not present.
4. Notice of board meetings shall appear in the Mini'app'les newsletter 30 days in advance of all regularly scheduled board meetings.
5. In emergency situations, officers may agree to meet at any time, but all business transacted will be subject to reconsideration at the next regularly scheduled board meeting. Minutes of the emergency meetings shall be made publicly available in the next issue of the Mini'app'les newsletter and/or at the request of any member.
6. The board of directors may designate three or more of its members to constitute an executive committee. To the extent determined by the board, the executive committee has the authority of the board in the management of the business of Mini'app'les. The executive committee shall act only in the interval between board meetings and at all times shall be subject to the control and direction of the board. Any activity shall be reported to board at next meeting.
7. Minutes of the board meetings will be published in the Mini'app'les newsletter not later than 60 days following that meeting.
8. All meeting of the board will be open to the general membership of the Mini'app'les.

9. All members are encouraged to bring issues to the board. This shall be done by submitting agenda items in writing to the president in advance of the board meeting.
10. Decisions will be made by a simple majority of the board members present, the President voting only in the case of a tie.
11. At least once per year, the board will examine these bylaws for needed changes following the procedure set forth in section H.

## H. BYLAWS

1. Requests for changes in the bylaws will be made in the Mini'app'les newsletter at least four months prior to the election of officers.
2. The board will act on this request and on other items pursuant to changes in the bylaws at a board meeting at least three months prior to the election of officers.
3. Changes to the bylaws suggested by the board will be published in the Mini'app'les newsletter at least two months prior to the election of ratification.
4. The ratification will be by means of a written ballot as published in the Mini'app'les newsletter. Ballots will be accepted at Mini'app'les meetings or by mail. All ballots must be received by the 28th of the month in which vote is taken. A two-thirds majority of those voting is necessary for ratification of the changes to bylaws.
5. Changes to these bylaws become effective the first day of month following publication of notice of ratification in the newsletter. Such notice shall appear not more than 60 days after the closing date for receiving ballots.

## I. MISCELLANEOUS

1. Mini'app'les will support the copyright laws.
2. In the event of meeting cancellation, the officers will make every effort to contact the local members through the media or other means as appropriate.
3. All Books and Records to be audited not less than once per year by a committee of members, not including officers, appointed by board.
4. All applicable Federal and Minnesota laws and statues apply and supersede where bylaws do not comply with said laws and statues.



# Mark your Calendars!!!

*Thomas A. Gates*

The Mini'app'les Spring Swap Meet is currently set for Saturday May 14th at Apache Plaza. We'll be holding our Swap Meet that same weekend one of the Stamp Collector shows will be in the mall. Available tables will be limited, but there should be plenty for the 20-30 we normally set up. But TC/PC is again being invited to join us for the Sprint Swap Meet. They attended last year and found a very favorable atmosphere. Would expect that they'll have larger numbers here this year if all goes well.

Because last fall's table reservations all came in the last 3 or 4 days (we ended up with about 20 tables of activity, but the whole meet was nearly canceled the week before for lack of participation (at that point).

So, would like to do something a little different to encourage (entice?) earlier registration. Normally Mini'app'les provides a member with 1/2 a table at no charge to the member (Mini'app'les pays cost of table to the mall), this time, all table registrations made prior to May 1st, 1994 by members for 1/2 tables will again be no charge to the member. Registrations on or after May 1st, the member will be responsible for the cost of the 1/2 or whole table fee to the mall (\$5 for 1/2, \$10 for whole)

Make table space requests to me (Tom Gates) via E-mail on this BBS, call the Mini'app'les information line (24hr voicemail) at 229-6952 or contact me evenings and weekends at 789-1713.

Watch for info and maps in the March, April and May newsletters.

P.S. - If you know of a commercial business that may be interested in setting up a table at the Swap Meet, commercial business tables are \$25 each. If the business is owned/operated by a Mini'app'les member, the cost is then \$10. It's a one-day Swap Meet (10am to 4pm on Saturday May 14th) with the anticipation of the TC/PC Users Group joining us. So will be a combination of Apple/IBM owners/users.

Have them use the above phone numbers to contact us for info. Thanks!!!

*Tom G. 🍏*

# Membership Contest

*by Bob Demeules, Membership Director*

Mini'app'les has designed a new membership brochure, which is now available. The new brochures are color coded to help track where new members are getting their applications:

- A. Yellow - for stores, retail outlets, etc.
- B. Orange - For handouts at meeting, club events, and by members

With the new brochures, Mini'app'les will be starting a marketing campaign to get brochures in retail establishments throughout the metro area. If you have any information or contacts at any stores that sell Apple or Apple-related products, please contact the membership director about getting brochures and a display rack installed.

To kick off the new membership brochures, we will have a membership drive/contest. Members should write their names on the "Sponsor" line of any brochures they hand out.

- A. The contest will run from now through the General Membership meeting
- B. Only the new orange applications will count toward your total
- C. Prizes to be determined

To obtain the new membership brochures, talk to a SIG leader at a meeting or call Bob Demeules at 559-1124. 🍏

## HyperCard SIG

*Peter Fleck, Coordinator  
fleck@astro.spa.umn.edu  
370-0017*

**Next Meeting: Thursday, March 24, 1994** at the East Lake Library in Minneapolis, 2727 E. Lake Street, near Minnehaha Mall, Target, Rainbow, and Podany's. **Times: 7:00-8:45** Directions: From I-94, take the 25th Ave/Riverside exit and go south on 25th (becomes 26th) to Lake Street, then left 1 block. There is a parking lot behind the library, on-street parking (you don't have to plug the meters after 6 p.m.), and a church lot just east (don't use the church lot if it looks like something is going on at the church, please).

**Topic: User-Defined Handlers and Functions** 🍏



# Mini'app'les MultiForm

for New Memberships, Renewals, Change-of-Address Notice, eDOM Orders, Ad Space Sales, Volunteer Opportunities, Profile Updates

Name: \_\_\_\_\_ PLEASE PRINT

Street: \_\_\_\_\_

City, State, ZIP: \_\_\_\_\_

Phone (Home): \_\_\_\_\_ (Work): \_\_\_\_\_

Renewing members - ID#: \_\_\_\_\_ Exp. date: \_\_\_\_\_

New and renewing members - Please specify your level of support:

- Individual .....\$25     Sustaining .....\$40     Educational .....\$50
  - Student\* .....\$15     Foreign .....\$40     Corporate .....\$100
- \*Must be a full-time student at an accredited institution.

Make checks payable to "Mini'app'les"

Your new member's kit will arrive in 3 to 6 weeks

If you are moving, please affix your current mailing label here, or provide the corresponding information. Be sure you have written your new address on the lines above.

ID#: \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Street: \_\_\_\_\_  
 City, State, ZIP: \_\_\_\_\_

### Please tell us:

Which computer(s) do you own or use? Include model.

- Apple II: \_\_\_\_\_
- Macintosh: \_\_\_\_\_
- PowerPC: \_\_\_\_\_
- Other: \_\_\_\_\_

What enhancements or peripherals do you use?

- Laser Printer
- Non-laser Printer
- Scanner/digital camera
- Modem
- Other: \_\_\_\_\_

What are your areas of special interest?

- Business applications
- Household uses
- Educational
- Desktop publishing
- Programming
- Games
- Other: \_\_\_\_\_

Check if you want your name withheld from non-club mailing lists.

Do you want your name withheld from the club directory?

Were you referred by a club member? Please name: \_\_\_\_\_

Can you contribute some of your time to work for the club? How? \_\_\_\_\_

## eDOM Orders

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

### Prices:

- 5.25" eDOM .....\$3.00
  - 5.25" System disk .....\$1.00
  - 3.5" eDOM .....\$5.00
  - 3.5" System disk .....\$3.00
  - Mac System 7 .....\$15.00
- (Prices include 6% Minnesota sales tax)

Total merchandise	
Double price for non-members	
Add \$1/disk shipping (\$4.00 max)	
<b>Make checks payable to "Mini'app'les"</b>	Grand Total:

## Newsletter Ad Space

Bus./account name: \_\_\_\_\_

Contact: \_\_\_\_\_ Phone: \_\_\_\_\_

- 1/12 Page .....2.5" w. x 2.5" h. ....\$10.00
- 1/6 Page .....2.5" w. x 5" h. ....\$20.00
- 1/3 Page .....2.5" w. x 10" h. Vert. - or -  
5" w. x 5" h. Horz. ....\$40.00
- HALF Page .....7.5" w. x 5" h. Less 5% .....\$60.00
- 2/3 Page .....5" w. x 10" h. Less 7% .....\$80.00
- FULL Page .....7.5" w. x 10" h. Less 15% ...\$120.00

Frequency Discounts: Six months @ 5%; One year @ 15%

For special placement and custom sizes (back cover, center spread, etc.) call Keven Kassulker, (612) 535-2968. Or send this mailer with a letter of inquiry.

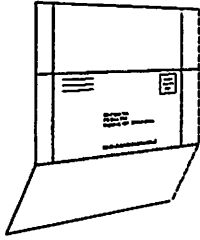
If you are submitting your ad as hard copy or on diskette, use an appropriate envelope. (See our address on next page.) Simple black-and-white art is preferred. Supported file formats include Illustrator 3.x or earlier (for PostScript), TIFF (for bitmapped effects), and generic PICT. Full layouts should be compatible with PageMaker 4.x or saved as EPSF for placement. Non-standard fonts should be included. Call the current newsletter editor for details.

Make checks payable to "Mini'app'les"

DOTTED LINE CUT ALONG

Ask technical questions (include your phone#). Raise policy questions. Make a tax-deductible donation. Propose a new service. Establish a new SIG. Get involved! Volunteer!

Fold bottom panel first.



Carefully fold side panels.



Fold top flap and seal with tape.



Don't forget the stamp!

*Mini'app'les is a non-profit organization dedicated to the dissemination of information about Apple computers and related products, and to facilitate the sharing of knowledge, among members at large, concerning computers in general.*

This mailer can be used for all correspondence to the club. Submit stories and artwork to the Newsletter. Letters to the Editor. Send nominations at election time. Give us feedback on board decisions. Make suggestions.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Place postage here

**Mini'app'les**  
**PO Box 796**  
**Hopkins, MN 55343-9905**



For office use:  
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CUT ALONG  
 DOTTED LINE

# Classifieds

**Note**

Classified ads are available free to club members for non-commercial purposes. You can leave your ad by calling Keven at 535-2968, our BBS at 892-3317, or our Voice Mail at 229-6952. You may also mail your ad to our Post Office box. Ads are due by the 10th of the month, *Our staff reserves the right to make changes for completeness, clarity, appropriateness and length.*

**Attention:**

Nominations are wanted for all board positions. Any request for changes in club bylaws should be submitted in writing to the President by March 31.

**ImageWriter II Printer**

Apple ImageWriter II printer. Color capable. Excellent condition. \$175 or best offer. Call Hugh: 780-6053

**Mac Plus**

4MB RAM, great condition, with fan. Best offer. Call Bob: 559-1124

**Plain-paper Photocopier**

Mita Dual-Color 114 copier. Functional, but needs work. Just \$50. Call Hugh, 780-6053

**California Job Case**

Typesetter's tray. 780-6053

**Portrait Monitor**

Tripole Data B/W full-page display, same kind as Mirror, Mobius, Ehman, etc. \$75 or best offer. Call Hugh: 780-6053

**2 New Shrinkwrapped Programs**

Quicken 3.0 - \$40  
 SimAnt version 1 - \$30  
 Call Jim almost anytime: 490-0554

# GOOD DEALS

by Ken Slingsby

This is the sixth in a series of articles which list good deals and press releases that have been brought to our attention via a news source established by Apple Computer Co, AppleLink. Due to the constraints of space in our newsletter and time available, the articles have been greatly condensed. All were posted in their entirety on the Club's BBS. To read the full articles, plead or beg a friend who has access to the BBS to copy it for you.

AppleLink has been relatively quiet this month, so the column will be quick to read. Let's have some reader feedback. Drop me a line in care of the Club's P.O. box or send me E-Mail on the Club's BBS. Let me know if this column is helpful or on track. Are there things I could do to make it more useful?

Mini'app'les makes no claim as to the usefulness or quality of the products offered herein. The User Group does not endorse the products and is not supporting the products. The following is not paid advertisement. There may be other products mentioned on AppleLink not appearing here. If so, that is an omission, not a refusal of the product. As in all purchases, buyer beware!

In order to qualify for some of the items presented here, you *must* be a member of an Apple User Group. Be prepared to give your member number, and tell them that Mini'app'les sent you!

## DEALS

User Group Member Purchase Program  
Confidential Price List  
March 1, 1994

### Printer Month!

Apple Products Available  
M6000 LaserWriter IIF (2MB) -  
Postscript printer  
M6501LL/A Includes Engine and  
Board (toner not included). - \$816.00  
M8015G/A Personal LaserWriter LS  
Printer - \$399.00  
Includes accessory kits & system peripheral cable. Requires system software 6.0.7 or later (toner not included)  
M8050G/A Stylewriter 1 with ink cartridge - \$200.00  
Includes accessory kit & system peripheral

8 cable.

UGC will only accept orders sent in one of the following 3 ways:  
Faxed orders to: 408-461-5701  
APPLELINK: USER.GROUPS  
AOL: APPLE UGC

Master Card, Visa or cashier's checks payable to: User Group Connection. Send cashier's checks to: User Group Connection, P.O. Box 67249, Scotts Valley, CA 95067-7249

March orders only taken from March 1 through March 30. *First come first served, while quantities last. Shipments placed the week of April 11.*

Shipping cost:

\$24.00 each LWIIF or PLW/LS ordered in the continental U.S. UPS Groundtrac service.  
\$15.00 each Stylewriter I printer ordered in the continental U.S. UPS Groundtrac service.

\$66.75 each LWIIF or PLW/LS ordered in AK and HI. UPS 2 Day Air.  
\$35.25 each Stylewriter I printer ordered for AK and HI. UPS 2 Day Air

NOTE: *These are refurbished products with limited 90 day warranty*

Refurbished products are equipment that has been returned to Apple by existing resellers. It may have been returned for any of a number of reasons, including discontinuation of that model, a return by a customer, or a malfunction in the product. All returns are checked for proper function, repaired if necessary, repackaged, and marked "refurbished" on the box. Refurbished products include a 90-day warranty.

### MacEKG

MicroMat Computer Systems®, maker of the MacEKG and DriveTech® diagnostic products, today announced a special offer to Macintosh user group participants. Members can now obtain a copy of MacEKG for only \$25.95. This reflects a savings of over 80% off the \$150.00 retail price.

MacEKG is a hardware and software diagnostic program that notifies users when their computer operates outside its specified parameters. MacEKG also performs component-level tests to isolate faults and help diagnose intermittent

problems. The program learns how individual computers behave and reports small problems before they become major catastrophes. NASA recently used MacEKG on the space shuttle to determine the effects of micro-gravity in onboard computers.

Information files about MacEKG are available on AppleLink, CompuServe and America Online information services.

### Company Information

MicroMat is dedicated to creating tools which will make the user's, consultant's, administrator's or technician's job of correcting Macintosh problems easier and more enjoyable. As a Macintosh repair facility, MicroMat has a unique perspective of the kinds of tools the Macintosh technician needs.

- The price is \$25.95 plus \$5 UPS ground shipping anywhere in the continental US. An additional shipping fee may be required for Hawaii, Alaska and other US territories.
- California residents must add an additional \$1.88 (7.25%) for state sales tax.
- COD, VISA and MasterCard only will be accepted for this offer. Sorry, no purchase orders will be accepted.
- Customers outside the USA must add an additional \$10 for shipping and handling.
- Limited time offer, while supplies last.
- Specify 1.4M or 800K disks.
- Allow 4 to 6 weeks for delivery.

Toll Free Orderline: 800-829-6227.  
Direct Line: 415-898-6227. FAX: 415-897-3901.

Orders can be mailed to:  
MicroMat Computer Systems  
Attn: Special Offers  
7075 Redwood Blvd.  
Novato, CA 94945-4136

Include the following information:  
Name and Shipping Address  
Telephone Number and FAX number (if available)  
User Group Affiliation  
Credit Card Number and Expiration date (if applicable)

thanks again to Tom Mehle 🍏





## Meeting minutes by Keven Kassulker:

**The January 12th meeting** primarily was a organizational meeting to get the new SIG off the ground. Attendance was better than expected, especially since the meeting was intentionally not given much press. Those in attendance had lots of good ideas about what topics and formats should be covered.

**The Febuary 9th meeting** was the first to try out the quest speaker / newsletter production meeting format.

Since the newsletter staff is in transition we will need a few more meetings to get the flow a little bit smoother. The meeting topic was porting video, graphics, photos, and animations between Windows and Macintosh platforms. We captured the image on this page live at the meeting on a windows machine. Why you may ask? Answer \$1800 of capture equipment which no SIG reporter should be with out was available and served an example of why sometimes having a cross-platform agenda can actually work quite simply.

**Abit about the SIG name : Yes I realize its long,** but then so is the list of topics we hope to cover.

There are three general themes as follows:

1) **Digital communications** which

covers topics ranging from online services to simply using modems to transfer information is a hot topic lately; climb aboard the information superhighway! Digital Comm. includes a much wider definition than multimedia, although they-re similar.

2) Desktop Publishing includes topics ranging from putting our a short newsletter to creating 4 color brochures.

3) Newsletter production is easy to understand, but why include it? Because we need some help from! Don't be afraid, no one will force you to join the newsletter staff, thats not our intent. In fact we'll usually pull a short break after the guest speakers to allow individuals who can't or don't want to stay to bow out gracefully. Will provide more information after we settle on a format that seems to make sense.

### Upcoming meetings and topics: March 9th:

1) Raster-Ops rep demo's of video capture and new video systems. 2) Dr. Paul Chapman giving short demo of Photoshop. 3) Short newsletter review and mini staff meeting.

### April (note: two meetings) 13th & 20th

**13th)** Aldus PageMaker / Quark shootout (bring warm bodies, at lease one of the reps will be flying in, if we want quality speakers we need to make sure we pack the room.

**20th)** Radius local rep Tim Brant and one of Radius's senior engineers from Illinois showing the full screen video solution: VideoVision Studio, Rocketboards and ware ect. . .

May Apple's new Capture 100? Digital Camera, maybe a little bit of photo editing ect . .

---

## Think-C workshop status by Keven Kassulker:

The workshop has been put temporarily on hold not because of lack of an audience, but because I can't commit the time to track down speakers. As per some of our past brainstorming sessions, we came up with lots of ideas, but the bottom line is the group should make better programming progress or the skills will be of limited value. During one of the recent meetings about 90% of the group stated that they would be willing to pay for a class, if we can locate a good Mac Think-C instructor. So hopefully we can restart the workshop after we get the classes started.

---

### Series of Think-C C++ classes now being formed by Keven Kassulker for both non-members and members (Mini'app'les members getting a discount)

---

I hope we can get the classes started by April. I hope to start with the idea that there will be a beginners, intermediate, advanced classes. They will meet weekly for (1 hour of lecture & 2 hours lab (equipment provided)).

Also there will be several saturday 3 hour lab sessions. There will be several professional instructors (moonlighting for good wages). The classes will total about 40 to 60 hours each. There will be 2 instructors at all labs. The labs will include assignments to build real skillsets. The MAC TOOLBOX / INTERFACE will be covered in great detail.

In general these classes will not be intended for teaching IBM / Windows programmers, except that some cross-platform work will be done in the advanced classes.

If you've attended any of the past workshops or you think you might be interested please provide the following information so that I can organize and especially so that I can set the cost of these classes. I need serious commitments or I won't be willing to risk the money required for (instructors, equipment and rooms).

**If you include a resume you can skip most of the info, but please answer the commitment and financial questions as a minimum.**

Name:

Phone #'s:

Address

Brief description of your hardware / version of C

Classify your skill level with each of the following ( use none, beginner, intermediate, advanced)

Think-C    Symantec C++

Other C

Are you a computer professional?(the major part of your day involves computers)

Whats your programming background?

Make a choice, realizing that more information will be provided and of course you can change your commitment as further details and scheduling is provided.

How willing are you to pay for classes?    YES    NO

MAYBE          Give a high-low range of what you might consider paying to attend a 80 hour set of classes (spread over 11 weeks)

Mail your replies to:    Keven Kassulker

7779 48th ave N    New Hope, MN 55428-4515

I can be reached 9am-9pm sun-sat at 533-5884 or 535-2968 -- (only my 535-2968 # has a machine)

Feel free to call with questions, but try to not give me all your background over the phone, I would rather have it in writing.

I will definitely compile a list of common questions and attempt to answer them in advance of registration.



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