

EXPRESS

The Official Publication of the
PENN - JERSEY COLOR COMPUTER CLUB

VOLUME 5 NUMBER 11

NOVEMBER 1987

OFFICER ELECTION IS FRIDAY, NOV. 27

The next meeting of Penn-Jersey Color Computer Club WILL be held Friday (day after Thanksgiving) November 27, 1987 at 7 p.m. at Northampton County Community College.

THIS IS A VERY IMPORTANT MEETING - ELECTION OF OFFICERS will be held that night so be sure you attend. ALSO for those members renewing their subscriptions to RAINBOW Magazine or RAINBOW on TAPE or DISK - MUST bring in their money and old label, from the magazine or tape envelope to the meeting so that Treasurer Clyde Gano can send in one order so that members can benefit from the club discounts.

Those members nominated for office at the October meeting are:

- PRESIDENT - Paul Eckhart
- VICE-PRESIDENT - Roni DeGarmo
- SECRETARY - Mary Brown
- TREASURER - Tom Castronuova
- NEWS-LETTER EDITOR - Reinhold Radke
- LIBRARIAN - Danny Zacharias, Eric Rhyder
- PUBLICITY - Frank Tupper

Continued on page 2



Jerry Behler describes the F-51 simulation game at the October meeting which featured Show and Tell.



President Paul Eckhart and friends pose for the photographer at the October meeting of PJ-DCC. But, who's on the left in then photo? See page two for the answer.

NEXT MEETING IS FRIDAY, NOVEMBER 27 7PM

MINUTES OF OCT. 30TH MEETING

President Paul Eckhart called the meeting to order with a special welcome to Galen. The minutes as they appeared in the newsletter were approved. Tom gave the Treasurer's Report and it was approved.

OLD BUSINESS:

Disks are still on sale at 50 cents each (\$12.50 for 25). The Club's new drive is in operation, along with the two power strips. The Club now has basically two whole systems. We are in the process of making a list of all equipment and serial numbers.

A thank you to Danny Zacharias and Eric Rhyder for their volunteering to complete Nevin's term as Librarians.

NEW BUSINESS:

The nomination of officers took place with the following nominees:

President - Paul Eckhart Vice President - Roni DeGarmo
Secretary - Mary Brown Treasurer - Tom Castronuova
Librarians - Danny Zacharias and Eric Rhyder
Editor - Reinhold Radke Publicity Chief - Frank Tupper

Clyde Gano won the sward for the best nominator. Anyone else who wishes to run for office should make his intentions known by the November meeting.

Reinhold reported on advertisement information received by the Club on MacInker, Modems, Comouter Friends, Zenith, and Syntax System Info Service. See Reinhold for further details.

A discussion on whether we want to do anything with the money that is in the treasury followed. Carrying cases and

NOMINATIONS

Continued from front page

Nominations for office positions will be closed just before the voting at this Friday's meeting and any other member in good standing may be added to list until the nominations are closed.

Members volunteering for several committees are:

CLEAN-UP - Paul Eckhart

REFRESHMENTS - Cold- Richard Kleppinger

Hot- No volunteers - we need one please.

EQUIPMENT - No volunteers - please volunteer.

NCACC LIAISON - Richard Kravitz

PLEASE ATTEND THIS FRIDAY'S MEETING, NOV. 27 at 7 p.m. Topic for the evening will be on BASIC programming with Danny Zacharias explaining his EXPANDER program as presented in the last issue of 6809 EXPRESS.

"COCO DEN"

215-866-1805



Paul Eckhart with friends, Lee Ann Behler and a cast-off from Weight-Watchers.

a shopping cart for the equipment and the library were suggested. We will investigate different options. A motion was made and accepted to buy a shopping cart. Two suitcases and another shopping cart will be donated at the next meeting.

Volunteers are needed for the Hot Refreshments and the Equipment Committee. Richard Kleppinger will take care of Cold Refreshments and Paul Eckhart and others will take care of the Clean-up Committee. Richard Kravitz will continue as the Lease Committee volunteer.

After an informal poll, BASIC was determined to be the most popular language with the members. Dan Zacharias will give a talk on BASIC at the next meeting.

Reinhold and Roni volunteered to be the Club auditors.

Coffee and cake will be free at the Christmas meeting.

With no further business to be discussed, the meeting was adjourned.

Submitted by:
Mary A. Brown

6809 EXPRESS
PENN-JERSEY COLOR COMPUTER CLUB

The "6809 EXPRESS" is the official monthly publication of the PENN-JERSEY COLOR COMPUTER CLUB. The club is based in the greater Lehigh Valley area of Northeastern Pennsylvania including sections of Northwest New Jersey. Any club or non-profit organization may reprint any part of the newsletter as long as credit is given. PJCCC will gladly exchange newsletters with any other computer club. For any written correspondence send your request to EDITOR, 6809 EXPRESS, Penn-Jersey Color Computer Club, P.O. Box 2742, Lehigh Valley, Pa. 18001.

President - Paul Eckhart
Vice-Pres. - Roni DeGarmo
Editor - Reinhold Radke
Secretary - Mary Brown
Treasurer - Tom Castronuova
Librarian - Nevin Keller
Publicity - Don Lauer
Bulletin Bd. - Jim Mangan
West Coast
Correspondent - Tony Cappellini

PJCCC assumes no responsibility for errors or omissions. Neither is any liability assumed for damages resulting from the use of any information contained in this newsletter.

PJ-CCC LIBRARY INVENTORY 1987

Eric Rhyder : Librarian (215) 377-6125

MAGAZINES

"The Rainbow" - July 1980 thru April 1987 (except May, June, November of 1983: March, April, May, November, December of 1984: July, October, November, December of 1985: November and December of 1986:

"Color Computer News" - January 1982 (#5) thru August 1983 (#23) (except May/June 1982 #9)

"Hot CoCo" - Have June 1983 thru March 1985, February 1986 (except September 1984: March, May, June, and September 1984)

"Color Computer Magazine" - March 1983 thru October 1984

"TRS-80 Microcomputer News" - October 1979 thru June 1984 (except May 1980, November 1981, January 1982, December 1983, February 1984) and the Reprints Issue, which includes the first issue to December 1980)

"Color Micro Journal" - September 1983 thru February 1985 (except March, April, and May 1984, and October 1983)

"Color Computer Weekly" - Week #7 (February 18, 1983) thru Week #42 (October 21, 1983)

"Undercolor" - December 10, 1984 to June 30, 1985

"80 Micro" - March, April and June 1986

"Computer Shopper" - March 1987

NEWSLETTERS

"6809 Express" - August 1983 thru May 1987 (except June, July, September, November 1985: June and December 1986: June, July, August and September of 1987)

"Color Chronicle" - Volume 2 Number 11

NEWSPAPER CLIPPINGS

"Computer Clubs" (2) - The Morning Call, Tuesday, January 3, 1984

"Beyond Space Invaders" - The Easton Express, Sunday, November 9, 1986

BOOKS

Easy-to-Understand Guide to Home Computers by Forrest Mims III 101

Color Computer Programming Tips and Tricks by Ron Clark

55 More Color Computer Programs by Ron Clark

The Color Computer Songbook by Ron Clark

Color Computer Secrets Revealed by Disk n' Data

Spreadsheets on the TRS-80 Color Computer by Harry Anbarlian

Getting Started with Extended Color Basic (3)

Getting Started with Color Basic

OS-9 Commands

OS-9 Program Development

OS-9 Technical Information

TRS-80 Color Computer Assembly Language

Programming by William Barden, Jr.

Color Computer Graphics

EDTASM+ - Color Color Editor Assembler with Zbug

Business programs for TRS-80 model I/III by

Charles Sternberg

222 basic computer programs for home, school and office by Don Roberts

Creating Adventure games on your computer

Tim Hartnell's Giant book of computer games

Tim Hartnell's second giant book of computer games

Vidiotex with rompack

CASSETTES

Utility Tape

Hexdump

Hamcode

Logo PM-1 Flashing F-J

Lottery - Daily Number

Penn-Jersey CoCo Club Tape #1 - Demo (Graphics)

Prime Numbers

"Color Computer Newsmagazine" - September 1981 (#1) thru August 1983 (#23)

"Color Computer Newsmagazine" Sampler Volume 1

"TRC Magazine" - November 1981 (#1-1) thru

December 1982 (#2-2) (except May, September and October 1982)

Chromassettes: Have February, March, May, June, October, December of 1983: March, May, June, July,

August, September, November, December of 1983:

January, February and March of 1984

Programmer's Program (BASIC training)

CoCo Cassette # 20 and # 22

Color Computer Ears Demo

Pyramid Katerpillar

Ghost Gobbler
Snowplow
Trapfall
Light Pen Programs
Zaxxon (2)
Family (Genealogy program)
Camel
Color Grading (Gradebook)
Calixto Island
Shenanigans
Sea Quest
Tut's Tomb
Black Sanctum
Cubix
Images
Doodle Bug
Madness and The Minotaur

DISKS

Whitesmith Color Gallery of Pictures
Whitesmith Picture Disk #13 - Graphicom II
Demo Color and More Color Computer Applications
The Warrior and the Wizard
Penn Jersey Software Database
PJCCC Club Disk #1
Penn Jersey Hardware Database
Wordmaster Word Processor
The Sands of Egypt
Calixto Island
Astro-blast
Berserk
Zaksund
Protectors
The Nibbler
SDOS Utilities - EDTASM for SDOS
Chessd
Managing Information Storage and Retrieval (MISAR) by Wayne

Moodie
MTerm - Rollodex - 2 (Backup Program)
McPaint
Club Utility Disk #1 - DOSclear and DIR (Disk
Jacket program)
Rocky's Boots
Public Domain Disks
PD-01 Basic Games
PD-02 Basic Games
PD-03 Binary Games
PD-04 Simulations and Adventures
PD-05 Utilities
PD-06 Spell and Fix
PD-07 Terminal Programs
PD-08 Super Forth
PD-09 Orchestra 90
PD-10 Music Utilities
PD-11 Music Files #1
PD-12 Music Files #2
PD-17 McPaint

Dazzledraw
Color Car
Morocco Gran Prix
Coco Greeting Card Designer
Disks of all the cassettes in the library
Softreader, Ver. 1.0 for RTTY operations

ROMPACKS

Spectaculator
Pinball
Megabug
EDTASM+

OTHER

eight sets of binary dice

NEXT MEETING IS FRIDAY NOVEMBER 27 7 PM

OFFICER ELECTION



Frank Tupper, right, makes a point about a CoCo program at the last meeting.

CoCo CLIPBOARD MAGAZINE INTRODUCED

The Penn-Jersey Color Computer Club recently received a NEW magazine specifically for the CoCo. "CoCo Clipboard Magazine" just came out with their second issue (it's published every other month) and it appears to look good.

According to an introductory letter from Ted Paul, publisher, he writes "First of all we are geared towards "real world" applications and uses of the Color Computer. We don't cater to lo-res graphics games of space blasters or useless utilities tht convert recipies. We publish articles and programs that will produce something you can use and enjoy. In issue No. 1, OS9 users found a program called HDIF (by Bob van der Poel) for creating and displaying the complex disk directory structure found in OS9. In issue No. 2, CoCo users who tinker with Ham radio found an article on how to set up their CoCo with an RS-232 Pak and access the world of Packet Radio. Our readers who like Basic will also benefit from Bill Bernico's Basic Help column which offers answers and programs to solve their problems."

Paul continues, "Issue No. 3 (January of '88) will have a super CoCo 3 graphic program called "POWERGRAPH" written in BASIC 09 by Randy Krippner, and a geneological program in BASIC for the CoCo 2.

"Clipboard is also the only CoCo magazine to offer manufacturers coupons to it's readers. Our advertisers have made money saving coupons available to every Clipboard reader. Those coupons can be clipped from the magazine without losing any of the articles or programs. In many cases the savings you'll enjoy from the coupons will more than pay for your subscription."

Having looked through the Clipboard Magazine and read some of the articles - it looks like it will be a great addition to the CoCo world. The second issue has columns on Assembly, Pascal, OnLine with CompuServe, Basic Help, Basic 09 and articles on CoCo'N Amateur Radio, CoCo-izing Your Business and The Dream Machine by Tony DeStafano.

I believe the \$12.00 per year subscription price for 6 issues is worth it for Clipboard. Send your check or money orders to:

CoCo Clipboard Magazine
3742 U.S. 20 Box 3
Fredonia, N.Y. 14063
(716) 679-0126

I'll have the No. 2 issue at the November 27th meeting for any of you interested to look through.

CORDLESS PHONES COULD CAUSE DISK DRIVES TO CHANGE SPEED

There are two brands of wireless (cordless) telephones on the market that could cause the Amdek Disk Drives to speed up and crash. If you have a portable phone, check it out by using the phone while your disk drive is operating in the same room. If using the phone crashes your disk, then don't use it while using your COCO.

OFFICER ELECTION IS THIS MEETING FRIDAY, NOVEMBER 27

```
#####
##          P O K E  of the  M O N T H          ##
##          P O K E 113,0:EXED40999            ##
##          Cold Start - Total cold start      ##
##          wiping out all RAM                  ##
##          memory eliminating                  ##
##          turning off machine.                ##
#####
```



ED JUGE

Tandy Copies

By Ed Juge
director of market planning
TANDY Corporation/ RADIO SHACK

OS-9 AND MULTI-VUE

There has been some confusion regarding the OS-9 development system for the Color Computer 3. Yes, it has been shipped. Yes, unfortunately it is also on backorder. By the time you read this, our second shipment should have been received, and in the warehouses, available.

The demand caught us by surprise. We expected it to be popular, but we didn't anticipate how popular. Add to that some unexpected delays, and our first production run just filled backorders, but didn't leave enough to satisfy current demand. As a result, we've found ourselves on backorder again.

The order due in before November 1, should clear the new backorders and give us stock for immediate availability.

Multi-Vue is waiting for the manual to be printed. We expect it to be available around mid-November.

I saw a demonstration of Multi-Vue today, and it's slick! What's really amazing is to see a \$476 system (Christmas prices for the 128K CoCo 3, disk, OS-9 and Multi-Vue combined) running several concurrent tasks, with a user interface which includes multiple windows, icons, pull-down menus, and pop-up dialogue

boxes. For megabucks, you could have a "loaded" AT and Xenix, yes... but for \$476 !!!

Our product manager tells me OS-9 allocates memory in 64K chunks, so the practical limit to concurrent tasks in a 512K system is eight. However, in normal use most folks probably won't exceed three or four.

We're truly sorry for the delays. Thanks very much for your patience. You won't be disappointed!

NEW 512K UPGRADE FOR COCO 3

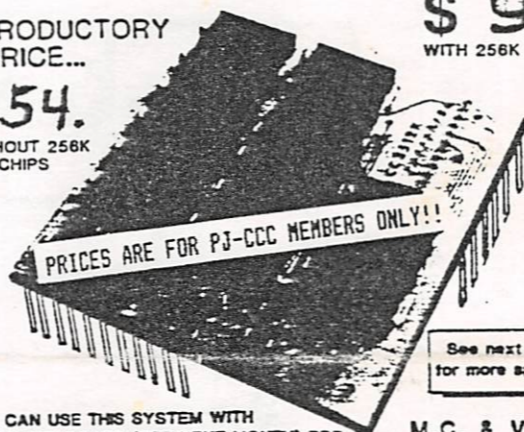
Now available the LR Tech 512K upgrade with all gold contacts and 120 nanosecond 256K chips. Useable as a RAM disk from basic or as large system memory for OS 9 level 2!!!

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WITHOUT 256K
CHIPS

\$ 95.
WITH 256K CHIPS



See next page
for more specials.

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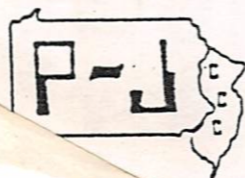
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