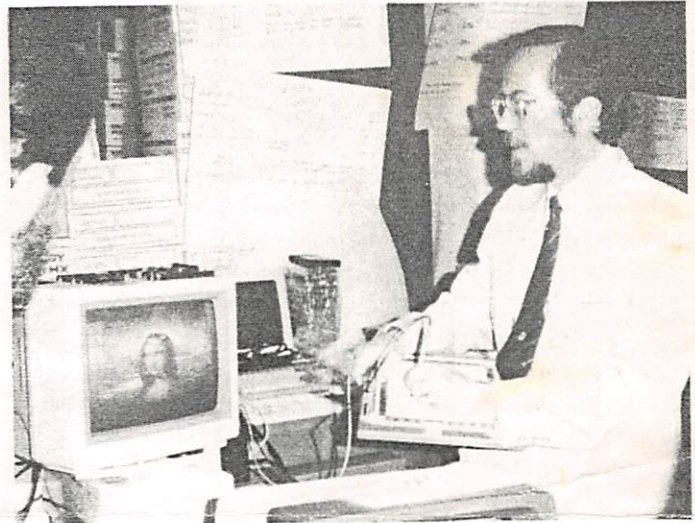


EXPRESS

The Official Publication of the
PENN - JERSEY COLOR COMPUTER CLUB

VOLUME 5 NUMBER 10

OCTOBER 1987



Fourteen-year-old Jordan Tsvetkoff, author of "PYRAMIX" for the CoCo 3 is shown at the Princeton Rainbowfest last month in a photo taken by Bruce Navarre, Jr. In the photo at right, CoCo Graphics expert, Paul Hoffman is shown demonstrating the Da Vinci 3 graphics program sold by

Dwl-Ware for \$37.95. Bruce said that the Rainbowfest was "interesting." I want to thank Bruce for submitting then photos to the newsletter since at the last minute I had to cancel my plans to visit Rainbowfest Sunday.

NOMINATIONS FOR OFFICERS THIS FRIDAY

Nominations for election as officers of PENN-JERSEY COLOR COMPUTER CLUB will be accepted at the October meeting, Friday, Oct. 30.

Nominations are in order at the October and November meetings with elections to be held at the regular November meeting set for November 27.

According to the PJ-CCC Constitution, an amended version adopted earlier this year, a nominee for office MUST be a member for a minimum of THREE months in GOOD standing. No member can be a nominee for more than one office.

Nominations must be with the consent of the person nominated.

The responsibilities of officers are described in the following ARTICLE VI taken from the club constitution.

ARTICLE VI

Responsibilities of Officers

Sec. 1-- Responsibilities of President are:

- a. Preside over monthly meetings.
- b. Appoint and approve committees as needed.

Sec. 2-- Responsibilities of Vice-President are:

- a. Assist the president as needed.
- b. Preside over meetings if president is unavailable.
- c. Assume presidency if office becomes vacant.
- d. File membership applications and inform the newsletter editor of member changes within 30 days.
- e. Provide an updated membership list quarterly to each executive committee member.

Sec. 3-- Responsibilities of Treasurer.

- a. Handle all funds to and from the club treasury.
- b. Recording of all income and expenditures.
- c. Provide a treasurer's report at the monthly meetings.
- d. Provide a replacement at monthly meeting if unable to attend to carry out the treasurer's duties.
- e. Have records available for audit as requested by the executive committee.

Continued on page 2

- Sec. 4-- Responsibilities of Secretary are:
- Record and keep the minutes of scheduled monthly and executive committee meetings.
 - Provide a summary of the monthly meetings to the newsletter editor.
 - Provide a replacement at monthly meetings if unable to attend to record the minutes.

- Sec. 5-- Responsibilities of Publicity Officer are:
- Handle all publicity of the club and its events.
 - Supply news media with releases of monthly meetings and special events.

- Sec. 6-- Responsibilities of Newsletter Editor are:
- Publish and distribute monthly newsletter to each member.
 - Handle all paid advertisements from vendors for printing in the newsletter.
 - Provide excerpts of the newsletter to the BBS operator at the discretion of the editor.

Sec. 6-- Responsibilities and powers of the Executive Committee are:

- Oversee the overall operation of the organization including the general conduct of meetings following Roberts Rules of Order.
- To enforce the article of the constitution.
- Plan and execute monthly meetings and any other club projects.
- Settle any complaints at its discretion.
- Request a yearly audit of the Treasurer's books.
- Designate member(s) to pick up and distribute club mail.
- Approve expenditures of items up to a maximum of ten per cent (10%) monthly of the club's general checking account without membership approval.

Sec. 7-- Responsibilities of Librarian are:

- Storage of all books, magazines, and software.
- Provide a quarterly inventory of all library materials for members.
- Make recommendation to the membership for the disposition of unusable, duplicated and outdated material in the library.
- Distribution and collection of materials at monthly meetings.
- Provide for a replacement at monthly meetings if unable to attend and carry out the Librarian's duties.

MINUTES OF SEPTEMBER 25, 1987 MEETING

Vice-President Roni DeGarmo opened the meeting by welcoming the old and new faces. The minutes were accepted as written in the newsletter. Clyde Gano read the Treasurer's report which was accepted. Editor Reinhold Radke reported on flyers the Club received and information on the DMC disk controller. A sample copy of Color News will be given to the Library. The Club needs a new Librarian. Use the BBS! Write for the Newsletter! Send in your articles two weeks before the scheduled meeting for inclusion in that month's newsletter.

OLD BUSINESS:

Disks are still available, 50 cents each. Members are reminded to take posters to hand out to increase our membership. Some PJCCC hats are still available for \$4.50. The Rainbowfest will be held on October 9-11 at the Hyatt-Regency in Princeton.

The Club's new disk drive is in and some members will put it together. Nelson volunteered a case and power supply.

Charlie Ross donated a power strip and another power strip was purchased from Chet Belsky.

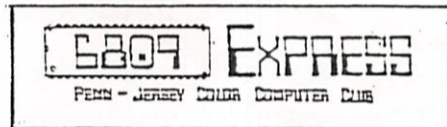
NEW BUSINESS:

The October meeting will be a Show and Tell. Jerry Behler will demonstrate and use the P-51 program. Other members are invited to bring and demonstrate their favorite programs and CoCo tips.

Nominations for new officers will also take place at the October meeting.

The meeting was adjourned and a demonstration of the Fuzzler program was given by Mary Brown.

Submitted by:
Mary A. Brown



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 | - | Harry Brown |
| Treasurer | - | Tom Castronuova |
| Librarian | - | Kevin Keller |
| Publicity | - | Don Lauer |
| Bulletin Bd. | - | Jim Hangan |
| 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.

THE EXPANDER

By Daniel Zacharias

Have you ever tried to load a picture that was created in Pmode 1 into a program like Hardcopy? It just doesn't look right. A Pmode 1 picture is drawn on two graphics "pages". This means that the screen is divided into two parts or pages. When you are drawing in Pmode 3, the screen is divided into four parts. So, when you load a Pmode 1 picture into a Pmode 3 program, the picture is squeezed into the top half of the screen. It just doesn't look right.

My program solves that problem. The program, called The Expander, loads a Pmode 1 picture into a Pmode 3 graphics screen. It then "expands" the picture. It takes a few minutes to expand, but when it's finished, what started as a Pmode 1 picture, is now a Pmode 3 picture. It then saves the picture. This picture can now be loaded into a Hi-Res graphics program, like Hardcopy, without any problems.

```
0 'EXPANDER PROGRAM
1 'BY DANIEL ZACHARIAS
2 'PUBLIC DOMAIN 1987
3 'THIS PROGRAM CONVERTS PMODE1 PICTURES TO PMODE3 PICTURES
4 DIM S1(0,100):DIM T1(0,650)
5 CLS:PRINT"THE EXPANDER":PRINT"BY DANIEL ZACHARIAS":PRINT
6 LINEINPUT"FILENAME TO BE LOADED">:F$
7 PRINT
8 LINEINPUT"NAME OF FILE TO BE SAVED">:S$
9 CLS
10 PMODE 3,1
11 PCLS
12 SCREEN 1,0
13 LOADM F$
14 POKE 65495,0
15 FOR X=1 TO 2
16 PCOPY X TO X+2
17 NEXT X
18 C=0
19 X=0:X1=255
20 H=0:H1=255
21 V=1:V1=95
22 FOR Y=96 TO 191
23 GET(X,Y)-(X1,Y),S1,6
24 GET(H,V)-(H1,V1),T1,6
25 C=C+2
26 V=V+1:IF V1=191 THEN V1=191 ELSE V1=V1+1
27 PUT(X,C)-(X1,C),S1,PSET
28 PUT(H,V)-(H1,V1),T1,PSET
29 V=V+1:IF V1=191 THEN V1=191 ELSE V1=V1+1
30 NEXT Y
31 GET(0,190)-(255,190),S1,6
32 PUT(0,191)-(255,191),S1,PSET
33 POKE 65494,0
34 SAVEMS$+"/BIN:1",3584,9727,3584
35 LINEINPUT"ANOTHER PICTURE(Y/N)":Q$
36 IF Q$="Y" THEN 5 ELSE 37
37 END
```

First, run the program. Input the name of the Pmode 1 picture to be loaded. Please include the extension and the drive number. Then input the name you want the picture to be saved under. DO NOT include the extension or the drive number. The program saves the picture with a BIN extension to drive 1. NOTE: You can change this by editing line number 34. The program will then load the picture and start expanding. When it's finished it will save the expanded picture with the given filename. Good Luck!!

MEET YOUR FELLOW MEMBER

by Roni DeBarao

I sat at my dining room table with Mary Brown after an Executive Meeting and asked how she got interested in computers. Mary is an art teacher at St. Paul's in Allentown working with kindergarted through 8th grade. When she was put in charge of the computer program for the school, she quickly decided that she should learn about computers. She also took some courses at a local college to become familiar with programming. Her mission was to pick out a computer that would be appropriate for the students in her school. After investigating the various computers available, Mary concluded that the CoCo was the most computer for the least amount of money, and the CoCo is a very good "hands-on" computer for children. One Apple was equivalent to five CoCo's. The school budget was a major factor to be considered.

My next question, of course, was where did she learn about the PJ-CC Club? Ahhh, the Morning Call. Another good member through advertising. Mary says she learned more from club support than the courses she took.

Mary graciously volunteered to be the secretary last year when the position was vacant, and ran for re-election in 1987. She's doing one heck of a job! Mary gave an excellent presentation last year for our education meeting and presented it again last month. Mary demonstrated a program called Puzzle which used a variety of methods to make learning words fun.

Her favorite program -- VIP Writer.

Her parting comment, "I have a lot of fun and frustration staying up to 2 A.M. with my computer."

SHOW AND TELL

It's SHOW and TELL time again at this month's meeting, Friday, October 30 at 7 P.M. Besides nominations for new officers (described elsewhere in this issue), the meeting will should have a potpurri of things to "show and tell."

Jerry Behler will demonstrate and use the F-51 fighter program and it's planned to play it with the club's two computers hooked together. Other members are invited to bring and demonstrate their favorite programs and CoCo tips. So don't forget---bring YOUR favorite CoCo item. If you bring hardware, please make sure you have a power strip with you. See you there.

OBSERVATIONS

by Clyde Gano

It will soon be club election time. At our coming meeting this Friday, nominations will be initiated and elections will be held in November.

With no exceptions, all the past and present officers have performed yoemen's tasks in carrying out their duties. And without a doubt, the success of our club or any other organization depends solely on the dedication of the officers and the support of the members.

Wouldn't it be great if we could generate a competitive spirit within the club by having a full slate for every office?

One way to accomplish this would be to think about the election now; don't wait until Friday. Take a close look at each position- think about how well YOU could fill it- volunteer for the nomination- don't be modest- talk about it with your club friends- if there is a slot into which you feel that another member might fit, speak to him or her about it.

To dream a little, I can picture a heated campaign with the R.A.M. Party opposing the R.O.M. Party. I might even invest 50 cents or perhaps even \$1.00 (no more) in promoting Tom Castronuova for Treasurer again.

Some computing tips from a duffer:

Keep a small 3x5 card file box close by the computer to hold special notes about your favorite programs. For example: Behind my "WORD PROCESSOR" tab I keep cards for special print set-ups such as for my wife's recipes, file card parameters and the set-up for our church periodical.

Under a tab titled "BASIC AIDS" I record any HINTS or HELPS, most of which I copied from Rainbow.

Put a special identification mark on a couple of newly

formatted disks to have them ready to make back-up copies when you need them.

Clean your disk drive heads routinely; an inexpensive cleaning kit is available at Radio Shack.

If you use Rainbow on Tape or on Disk, or if you use programs and utilities from magazines such as Rainbow, record the source and date on your disk especially if that program is not self-explanatory.

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!!!

INTRODUCTORY PRICE...

\$54.

WITHOUT 256K CHIPS

\$ 95.
WITH 256K CHIPS



YOU CAN USE THIS SYSTEM WITH OUR SUPER BOARD (SEE NEXT MONTH) FOR A THREE USER SYSTEM UNDER OS9. WORKS WITH OUR HARD DRIVE.

See next page for more specials.

M.C. & VISA Accepted

TOLL FREE ORDER LINE

(800) 245-6228



ZIP CODE OWL-WARE

P.O. Box 116-D
Mertztown, PA.
19539

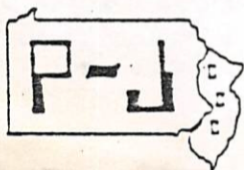
PA. Res. Include 6% Tax
(215) 682-6855

6809 EXPRESS

PENN - JERSEY COLOR COMPUTER CLUB

P.O. BOX 2742
LEHIGH VALLEY, PA 18001

Reinhold Radke, Editor



56135
709-8