MAY   1987

SUMMER CARE:

Your computers are subject to extreme weather conditions during summer
weather as well as:

> Low Electrical Power (Brown Out)
> Heat and Direct Sunlight Damage
> High Dust Conditions
> Static from Low Humidity
> Burglary

So now that you know a few more reasons for forgetting your computer,
what should you do to prevent them? Try covering your computer when it
isn't in use. Use a static discharge device. Keep your doors and
windows in your computer area closed. Don't leave your equipment
plugged-in to the wall unless you are using the machine. If the power
is dimming your lights, etc., don't use your computer during that time
period. And, of course, if you go away on a long weekend or on
vacation, have your equipment's serial numbers up to date for
Insurance Records.

SWAP MEETS:

I know "there is one every weekend" so I only post those I like best.

> 1.   Exposition Hall
>   Santa Clara Fair Grounds
>   Sat. May 30, 1987 10 AM - 5 PM
>
> 2.   Lockheed Bldg. 149 4:30 - 6 PM
>   Sunnyvale, CA.   June 4, 1987

The latter is a small Lockheed event which we will attend because the
Gavilan User's Group must be there. There are free booths and we can
also sell our TRS-80 stuff there also. It is a captive audience. If
you are interested in selling a few parcels, let me (Bob BROWN) know.
Mark your goodies with your name and indicate the price you expect. We
won't guarantee you a quick sale, but it's a free booth.

THANKS:

We had a good day at the SWAP on March 28. We didn't sell anything -
just promoted the Club. Our goal is to pick up new members, and we
did. Thanks to all who helped at the booth that day.

Model II-12-16

128K MEMORY CARDS   # 99.00 EA.

Ph. 415-490-5162

FRED KOVACS

Model II REPAIR (Also 12-16)

STEWARD ElecTRONics

HAYWARD, CA

FOR SALE

MODEL I 16K $50.00   NO CASSETTE RECORDER

Model I 48K W/EXPANSION - DATA DoublER - RS232

        # 200.00   NO DISK DRIVES

Bob WHEELER

NEWS:

Should you find an article of interest, or should you desire to write something for the Club Newsletters, feel free to submit it at one of our meetings, or just drop it in the mail. Also I should tell you that Mark MARKUM is our proof-reader and final type person. Every month he deciphers our handwritten information and makes it all readable. Thank you Mark for your expertise. We mail our Newsletters using 1st Class Postage, and so far, everyone gets their copy if they have active memberships.

MOVING:

Our very active Model II Library expert is moving away. He is Stephen PRAY. Thanks for reworking out Model II collection of programs, Steve. Have a good time in your new home.

TANDY CATALOG:

An updated catalog from TANDY is now available to browse through at the meetings. The Catalog is full of TANDY Equipment (new) and it has their latest prices. Also, the Model 4 is still fully supported (parts, accessories, and Programs).

SCRIPSIT:

If you converted your Model I program to your Model 4 (III Mode), you will know now that it won't work with your Printer. Yep, print ports are different. You must CONVERT all sequences of 32E837 Hexadecimal to (HEX) D3F800 within the Program. Of course, you use "DEBUG". Put C9 HEX at address 4203 to prevent the break vector from crashing the program.

SUPERSCRIPSIT TIPS:

The May '87 "80 Micro", Page 116, has a column of tips for using the DMP-420-120-105 Printers with SuperScripsit and TRSDOS 6.01 and the Model 4 Computer. You can look them over at the meetings, or read them in your "80 Micro".

SHELL18/CMD:

This Program won't work with LDOS 6.3 unless you POKE 133,98 from BASIC. The SHELL18/CMD is a Public Domain Model 4 Utility.

SUPERCROSS FIX:

SUPERCROSS.XT III Utility will not convert Model III NEWDOS 80 Sequential Files to MS-DOS Format. There is a fix to this problem; see Page 22 of "80 Micro" May '87.

POKE 16912,200:

This will allow your Model 4 in the III Mode to operate in the FAST Mode. You can incorporate it in any way you need to. Press "ENTER" once and then "BREAK" to Exit this Mode.

HARDWARE INTERFACE BOOK:

If you were wondering what to do with your old Model I or Model III, and you tinker with a soldering iron somewhat; well, we have the answer. It is "HARDWARE INTERFACING WITH THE TRS-80" Book. It is a simple experiment book that is step-by-step Project oriented. it is for Model I or III computers. Anybody interested should check it out from our book library at the next meeting. We also picked up the SAM's Book for the Model III.

32 K LIMITATIONS:

The Data Transfer Utility Program shown for the Model 100 is great. It has one small problem though: should you have your computer loaded with 32 K or more than what Radio Shack sells, (the maximum is seven 32 K modules). Well, the data transfer program will transfer only one 32 K bank. You end up with each 32 K bank module becoming a separate computer system. There doesn't seem to be any way to transfer only one 32 K bank together. You get around this small problem by shuttling from one bank of 32 K to the other. Also, your first 32 K module must be a Tandy module, or the computer's timing goes whackey. As for the program itself, it works quite well.

MODEL 1000 R.F.I.:

If you are using the Zuckerboard with your Model 1000 you may have to add one slight detail to make things work again. It seems that RFI from the CM-2 Monitor cancels, so, in order to eliminate this, put a sheet of aluminum foil between the computer and the monitor. The CM 2 monitor produces enough RFI to shut down your harddisk also. ... and they said "the Model I had RFI!".

DESKMATE II:

If you are having trouble downloading problems using "DESKMATE II" it is probably due to it not having X Modem Proticol in the Program, or any other error checking proticols. There is a Program called "X-MATE" that will solve this problem.

MODEL 102-200 PORTABLES:

"Portable Drive 2", offering twice the storage and speed, is now available: CAT. #26-3814 200K - 3.5 " Drive - 19,200 baud transfer rate.

4TH WED..MEETING..1987

JAN. DISK OPERATING SYSTEM-SYSTEMS

FEB. PROGRAMS TRANSFERING

MAR ELECTRICAL PROTECTION 110v

APL MODEM PROTICOLS

MAY UPGRADING YOUR COMPUTER

JUN COMPUTER PREVENTIVE MAINT.

JUL PRINTERS-PROBLEMS ECT.

AUG BASIC PROGRAMING

SEP COMPUTER LANGUAGES

OCT COMPUTER ACCESSORIES ECT.

NOV CLUB REVIEW 1987

DEC NEW PRODUCTS- REVIEW

THIS MEETING IS A ROUND TABLE DISCUSSION OF
THE SUBJECT OF THAT MONTH.... COME AND HELP
THE DISCUSSION WITH YOUR KNOWLEDGE OR YOUR
PROBLEMS........

MEETINGS:

2ND SAT.................:....1PM WORKSHOP

4TH WED.................7PM LECTURE

NOTES:

1. MEMBERSHIP REQUIRED
2. GUESTS..BY APPOINTMENT ONLY

INFORMATION...CALL 408-379-2774

B.B.S.........CALL 408-374-3974
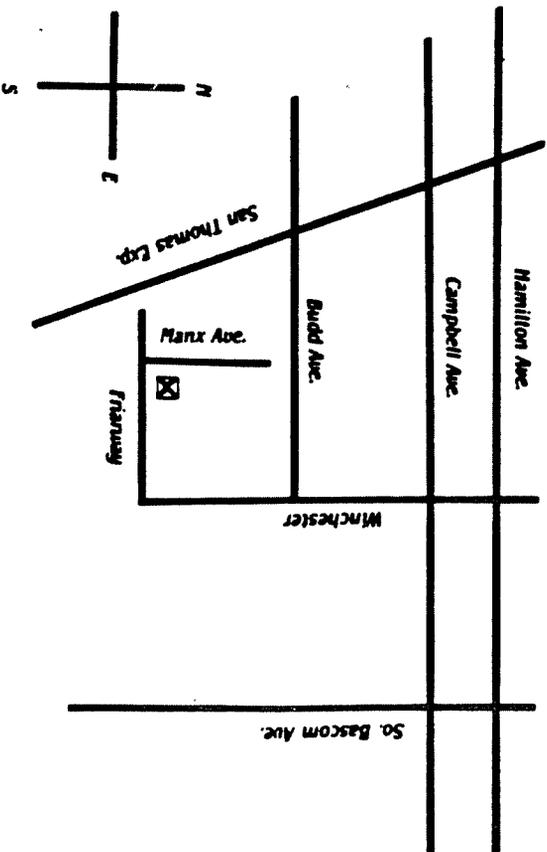
This club has been established to provide its
members total computer knowledge using "hands-on"
application during the meetings. For better
understanding of existing hardware and software in an
informal—social club atmosphere.

We hope to provide members close contact between
novice and amateur home computer enthusiasts; young
and old, male and female, school, home, business and
hobbiest.
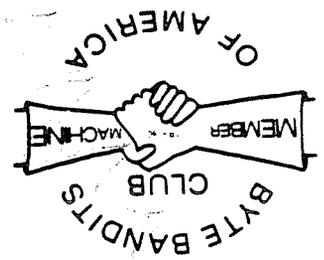
Byte Bandits of Amer.,
TRS-80's Computer Club
786 Mann Ave.,
Campbell, CA 95008

MEMBER MACHINE
BYTE BANDITS CLUB OF AMERICA
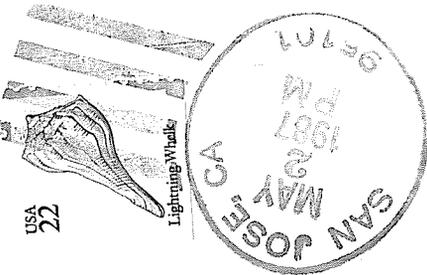
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BDBurke