

**CLEVELAND AREA 99/4 USER GROUPS
NEWSLETTER**

from

NORTHCOAST

OLON

NORTH ROYALTON

GOLDEN CRESCENT

DECEMBER - 1984

Executive Notes - Solon

For this month's presentation (December), we will have the MULTIPLAN Command Module demonstrated.

The month of January is our Annual Meeting. Then we will elect officers who will lead the group in 1985. Come on out and vote. Also, bring your suggestions for 1985. Remember, it is your club and what you think counts!

Walter Ryder, President

DECEMBER MEETING

Saturday, December 8, 1984

At Solon Public Library -- Inwood Drive off Som Center Road
10:30 A.M. -- Education Session 11:30 A.M. -- Membership Meeting

*****%*%*%*****

Editorial Comments

Believe me, it's with great regret that we must announce that Susan Weiser had to give up her job of putting this NEWSLETTER together. We (Frank Jenkins, Tom & Doris Jablonoski, and Mark Woodward) will try to fill her capable shoes. Thanks a lot Susie! I know now what a chore it was! After watching Walt Ryder sweating it out in the effort to get volunteers, I'd planned to write a note regarding mutual cooperation but I don't think it could be expressed much better than the GOLDEN CRESCENT has done in an article you'll find in this issue. - Mark Woodward

<<<JINGLE BELLS>>>, by Craig Miller - MILLERS GRAPHICS

2 1 Have a Happy Holiday
and a Prosperous New Year.

10 DATA 250,494,250,494,500,
494,250,494,250,494,500,494,
250,494,250,587,250,392,250,
440,1000,494,250,523,250,523

20 DATA 250,523,250,523,250,
523,250,494,250,494,250,494,
250,494,250,440,250,440,250,
494,500,440,500,587,250,494

30 DATA 250,494,500,494,250,
494,250,494,500,494,250,494,
250,587,250,392,250,440,1000
,494,250,523,250,523,250,523

40 DATA 250,523,250,523,250,
494,250,494,250,494,250,587,
250,587,250,523,250,440,1000
,392

50 RESTORE :: FOR T=1 TO 49
:: READ A,B :: CALL SOUND(A,
B,4):: NEXT T

60 RESTORE :: FOR T=1 TO 49
:: READ A,B :: CALL SOUND(A,
B,2,B/2,6):: NEXT T

70 RESTORE :: FOR T=1 TO 49
:: READ A,B :: CALL SOUND(A,
B,2,B*2,4,B/2,6):: NEXT T

80 RESTORE :: FOR T=1 TO 49
:: READ A,B :: CALL SOUND(A,
B,2,B+5,4,B/2,6):: NEXT T

82 1 To change the speed of
the song, multiplying A in
the sound statement by .9 or
.8
1e CALL SOUND(A*.9,B,2 etc.

GOLDEN CRESCENT MOONLIGHTER



DECEMBER 1984

EDITORS NOTES

TIPS

IN NORTHWEST OHIO 99'ERS RECENT NEWSLETTER THEY PROVIDED THE FORMAT TO SET-UP A PRINTER FOR NEWSLETTER FORMAT PRINTING. IT ALLOWS A 32 LETTER COLUMN TO BE PRINTED OUT TO HELP LAY OUT A NEWSLETTER. WE USE THIS FORMAT TO PRINT OUR TEXT FOR OUR ARTICLES AND IS INCLUDED AT THE BEGINNING OF OUR TEXT. IT IS USED WITH THE TI-WRITER AND YOU START OFF BY SETTING YOUR RIGHT MARGIN TO 32. YOU THEN TYPE IN THE LISTING AS SHOWN BELOW AND SAVE THAT TO DISK UNDER SET-UP. WHEN YOUR READY TO TYPE IN YOUR TEXT YOU LOAD IN "SET-UP" AND FILL IN THE PLACES FOR YOUR TITLE AND AUTHOR. REMEMBER TO SAVE YOUR TEXT UNDER A DIFFERENT NAME OTHER THAN SET-UP.

.TL 35:14,27,69
.LM 01RM 31;IN +0INF:NA
* TITLE GOES HERE
.TL 35:27,72,27,65,11
*
.CE
BY ARTHUR AUTHOR
.TL 35:35
.IN +2IF:AD

PLEASE INCLUDE THESE COMMANDS AT THE BEGINNING OF ANY TEXT YOU SUBMIT TO THE NEWSLETTER AS IT WILL GREATLY HELP US WHEN IT IS BEING PRINTED.
I'D LIKE TO NORTHWEST'S EDITOR FOR THOSE VERY HELPFUL COMMANDS.

MEETINGS

OUR NEXT MEETING WILL BE ON DECEMBER 18TH. ALL MEMBERS SHOULD ATTEND.

CONTRIBUTIONS

ALL MEMBERS ARE URGED TO CONTRIBUTE PROGRAMS, TIPS, OR TECHNICAL INFORMATION TO OUR NEWSLETTER (IT DOESN'T MATTER HOW SMALL OR LARGE AS LONG AS IT IS SOMETHING!) SUBMISSIONS CAN BE ON TI-WRITER OR AN ELBORATE PAPER AND PENCIL WORDPROCESSOR. WE WILL SOON HAVE A VERSIONS OF COMPUTE'S TI WORDPROCESSOR AND 99'ERS REX-SCRIBE FOR USE AND WILL EXCEPT SUBMISSIONS IN THEIR RESPECTED FORMAT. WHEN THEY'RE AVAILABLE WE WILL GIVE COPIES TO PERSONS THAT ARE WILLING TO HELP WRITE FOR THE NEWSLETTER.
CONTACT GOLDEN CRESCENT NEWSLETTER C/O KEN VARGO 1111 MIDDLE AVE ELYRIA, OHIO 44035 (DROP BY OR WRITE)!!!

HELLO! FIRST OFF HAPPY HOLIDAYS ONE AND ALL!! I HOPE THEY ALL GO WELL FOR EVERYONE. SECOND, SINCE I'M NEW AT THE HELM I FEEL I'M ENTITLED TO A FEW MISTAKES NOW AND THEN. IT SEEMS THAT LAST MONTH I FILLED MY QUOTA FOR THE YEAR. I START OFF BY SPELLING OUR CLUB NAME WRONG ON OUR NEWSLETTER (FOR SHAME!) I THEN PROCEEDED TO SPELL A FEW OF OUR OFFICERS NAMES WRONG (SORRY DICK AND DALE.) AND FINALLY I LET SLIDE WITH A FEW TYPING ERRORS. I APOLOGIZE TO ALL AND WILL TRY AND DO BETTER BUT DUE TO HAVING ONLY TWO DAYS TO COMPILE ARTICLES, DO ARTWORK, AND LAYOUT I DON'T THINK IT TURN OUT TOO BAD.

WITH THAT OUT OF THE WAY I'D LIKE TO TURN TO SOMETHING MORE SERIOUS. I'VE BEEN A MEMBER FOR ONLY A FEW MONTHS NOW AND IN THAT SHORT TIME I'VE SEEN A REAL LACK OF ENTHUSIASM IN MOST OF OUR MEMBERS. THE ATTENDANCE AT OUR MEETINGS IS ONLY ABOUT 50 TO 60% OF OUR MEMBERSHIP. WE SHOULD HAVE AT LEAST 75% ATTENDANCE TO BE AFFECTIVE. WE HAVE FAILED TO FILL THE MUCH NEEDED BUT LESS GLAMOROUS JOB OF SECRETARY (IT CAN BE FILLED BY A MALE TOO FOLKS!) I'VE TAKEN OVER THE JOB OF THE EDITOR BUT IT DOESN'T MEAN I'M THE ONLY ONE THAT IS SUPPOSED TO WRITE THE ARTICLES. EACH AND EVERYONE ONE OF YOU HAS TO CONTRIBUTE OR YOU WILL GET NOTHING IN RETURN, IT'S THAT SIMPLE.

EXECUTIVE NOTES

November, the snow is gently falling outside covering the land with the first coat of the winter season. I'm snug and warm in my den as I write these notes. The kids are sitting in front of a roaring fire, toasting marshmallows, my wife is out and I expect she will become very irate when she returns. You see, we don't have a fire place in the den. As I gaze into the flames, I can't believe a year has passed since a small group joined together last December to form our Golden Crescent Group. We have grown from 9 to over 70 members. I must admit, my goal of 200 members has not materialized, but I have hopes.

The T.I. is alive and well, and every week brings new gains. I look forward to a great new year for our Group. I see us growing and becoming more powerful, more programs, more knowledge, more worth for our investment.

On the behalf of the Officers and myself, I would like to wish each member and the members of his/her family a very happy Holiday Season and God Bless.

NEXT! HOW MANY OF YOU HAVE BORROWED TAPES FROM THE LIBRARY? HOW MANY HAVEN'T RETURN THOSE TAPES? DID YOU GET SOME BENEFIT FROM THE PROGRAMS THAT YOU GOT? OF ALL THE BENIFITS YOU RECEIVED DID YOU BOTHER ONCE TO SUBMIT A PROGRAM TO THE LIBRARY? DID YOU BOTHER TO IMPROVE THE PROGRAM(S) THAT YOU GOT AND RESUBMIT THEM TO THE LIBRARY? (I DOUBT IT). ALL OF YOU MEMBERS (ME INCLUDED) SHOULD SUBMIT SOMETHING EVEN IF YOU THINK IT'S THE DUMBEST THING THERE IS. SOMEONE WILL BENEFIT!

I KNOW I'M DOING ALOT OF BITCHING BUT I WANT TO SEE THIS CLUB SURVIVE AND I HAVE A T.I. LIKE THE REST OF YOU AND DON'T WANT TO SEE IT DIE BECAUSE NOBODY CARES. SINCE THIS IS THE END OF THE YEAR I'D LIKE TO SEE MANY CHANGES. FIRST-YOU PAID FOR YOUR DUES WHY NOT USE THEM. YOU WOULDN'T GIVE A STRANGER MONEY AND NOT EXPECT SOMETHING IN RETURN SO WHY AREN'T YOU ATTENDING THE MEETINGS AND BE WHAT'S COMING TO YOU. SECOND-I WANT SOMEONE TO GET OFF THEIR BUTT AND FILL THE POSITION OF SECRETARY. I DON'T FEEL IT SHOULD BE NECESSARY TO PLEAD WITH PEOPLE TO GET THINGS DONE YOU SHOULD BE HAPPY TO HELP. THIRD-I WANT ALL OF YOU MEMBERS TO SUBMIT PROGRAMS TO THE GROUP. SEND THEM TO ME IF YOU LIKE OR TO CHUCK MARENO. THEY DON'T HAVE TO BE PROFESSIONAL OR ANYTHING. GIVE THEM TO USE ON DISK, CASSETTE, OR WRITTEN ON PAPER WITH CRAYON. IT DOESN'T MATTER JUST GIVE USE SOMETHING. WE'LL EVEN RETURN YOUR DISK OR CASSETTE. THIS IS NOT A PLEA THIS IS A DUTY AS A MEMBER. FINALLY-IF YOU HAVE SOMETHING TO SAY OR TELL US ABOUT SUBMIT IT TO THE NEWSLETTER. LET US SHARE IT. I ALSO WANT YOU PEOPLE TO HELP OUT WITH IT. IT DOESN'T TAKE ALOT OF TIME WITH SOME HELP AND IT CAN BE ALOT OF FUN. THIS IS THE ONLY MAY THIS CLUB WILL GROW AND WITH ANY OF YOU MEMBERS HELPING IT WILL NEVER MAKE IT. I HOPE TO MAKE OUR NEWSLETTER INDEPENDENT AND NOT BE COMBINED WITH THE OTHER GROUPS, BUT WITHOUT MORE HELP THAT DREAM WILL NEVER COME TRUE.

WELL I'V TOLD YOU WHAT I EXPECT FROM YOU AND NOW IT'S UP TO YOU. DO WE MAKE IT OR DO WE BECOME STAGNANT. IF I STEPPED ON ANYONE'S TOES I'M SORRY BUT I'M JUST LAYING DOWN THE TRUTH. LET ME KNOW WHAT YOU PLAN TO DO OR HOW YOU FEEL ABOUT WHAT I'V SAID.
THE EDITOR

MOONLIGHTER

PROGRAMMER'S NOTEBOOK

TI MIRROR

by ENTER MAGAZINE

DUE TO LACK OF TIME I DID'NT HAVE TIME TO PREPARE SOMETHING FOR THE PROGRAMMER'S NOTEBOOK. ENCLOSED BELOW IS A SMALL PROGRAM FROM THE NOVEMBER 1984 ISSUE OF ENTER MAGAZINE. IT WAS WRITTEN BY RUSSELL VALLELUNGA, 15, FROM MESA, ARIZONA. IT DRAWS A RANDOM COLOR BLOCK KALEIDOSCOPE PATTERN ON THE TV SCREEN.

```
5 REM MIRROR
10 RANDOMIZE
20 CALL SCREEN(2)
30 CALL COLOR(15,2,2)
40 CALL HCHAR(1,1,144,780)
50 FOR X=1 TO 14
60 CALL COLOR(X,X+2,X+1)
70 NEXT X
80 FOR X=32 TO 136 STEP 8
90 CALL CHAR(X,
"AA55AA55AA55AA55")
100 NEXT X
```

```
110 X1=INT(RND*1)
120 Y1=INT(RND*1)
130 X2=32-X1-1
140 Y2=24-Y1-1
150 A=(INT(RND))*8+32
160 CALL HCHAR(Y1,X1,A,3)
170 CALL HCHAR(Y1+1,X1,A,3)
180 CALL HCHAR(Y1+2,X1,A,3)
190 CALL HCHAR(Y2,X1,A,3)
200 CALL HCHAR(Y2+1,X1,A,3)
210 CALL HCHAR(Y2+2,X1,A,3)
220 CALL HCHAR(Y1,X2,A,3)
230 CALL HCHAR(Y1+1,X2,A,3)
240 CALL HCHAR(Y1+2,X2,A,3)
250 CALL HCHAR(Y2,X2,A,3)
260 CALL HCHAR(Y2+1,X2,A,3)
270 CALL HCHAR(Y2+2,X2,A,3)
280 GOTO 110
```

ENJOY AND HAPPY HOLIDAYS! SEE YOU NEXT MONTH.

BIBS

BELOW IS A LIST OF SOME OF THE AREA BULLETIN BOARDS. THOSE WITH MODEMS FEEL FREE TO CONTACT THEM AND CHAT. THEY HAVE A WEALTH OF INFORMATION AND HELP TO OFFER. PLEASE LET ME KNOW OF ANY CHANGES THAT THEY MAKE AND ANY OTHERS THAT ARE OUT THERE.

- * CLUB TI COMM 324-4388
CHUCK MAREND (SYSOP)
SUNDAYS 9PM-11PM
- * OTHERS TICOMM BBS 385-7484
BUD MILLS (SYSOP)
24-HOURS A DAY

BBS (404)425-5254
RALPH FOWLER (SYSOP)
HOURS UNKNOWN

WITH OUT A MODEM (FUN TO USE TO MAKE THE COMPUTER TALK). OTHERS: WIDGET, (SAVES WEAR AND TEAR ON SLOT), DISK DRIVE (PROBABLY WILL BECOME A MUST), TONS OF BLANK DISKS (CAN'T USE A DISK DRIVE WITH OUT ALEAST HUNDREDS!), SIGNALMAN MODEM (GOT TO KEEP IN TOUCH WITH THE REAL WORLD), DISK STORAGE BOX (HELPS KEEP THE ANIMALS AWAY), PRINTERS (GOT TO HAVE TWO ONE PARALLEL AND ONE SERIAL), DUST COVER (MAYBE NOT, WHY COVER A PLACE YOU LIVE AT), MONITOR (THAT TV IS JUST TOO HARD TO READ AND DOESN'T HAVE THAT GREAT OF PICTURE), JOYSTICKS (SEVERAL), SUPER SKETCH (FOR THOSE ARTISTIC FOLKS). LITERATURE: SUBSCRIPTIONS TO COMPUTE!, HOME COMPUTER MAGAZINE, MICROCOMPENDIUM, AND ANY BOOKS THAT ABOUT ANYTHING. THIS IS JUST SOME OF MY PERSONAL SUGGESTIONS. NOW IF YOU MULTIPLY ALL THIS BY THREE YOU'LL KNOW WHAT MY WIFE HAS TO PUT UP WITH (I HAVE THREE DIFFERANT SYSTEMS) MERRY CHRISTMAS ONE AND ALL AND MAY YOU GET THAT BIG BOX THAT YOUR HOPING FOR UNDER THAT TREE. P.S. MAKE SURE YOU GET A BIG ENOUGH TREE! EDITOR.

SUBSCRIPTION

SUBSCRIPTIONS : \$12.00 SINGLE
\$17.00 FAMILY

MEETINGS HELD : 2:00PM
4TH SATURDAY OF THE MONTH
AMHERST FIRE STATION
CHURCH STREET
AMHERST, OHIO

NEWSLETTER IS PUBLISHED 12 TIMES PER YEAR

ARTICLE

IT SEEMS THAT EVEN THOU TEXAS INSTRUMENT LEFT THE HOME COMPUTER MARKET A LARGE BUSINESS IS BOOMING IN T.I. MATERIAL. MANY BOOKS STORES ARE INCREASING THEIR STOCK ON T.I. BOOKS AND SOME ARE EVEN CARRYING SOFTWARE. DROP BY WALDENS, BOOK SELLER, RAM ENTERPRISES, OR EDUCOMP AND SEE WHAT THEY HAVE NEW. IT ALSO HAS BEEN POINTED OUT THAT A GREAT SOURCE FOR T.I. READ MATTER IS IN THE PUBLIC LIBRARY. IT SEEMS THAT LORAIN PUBLIC LIBRARY. LUCKILY FOR US THEY HAVE A STAFF MEMBER THAT ORDERS BOOKS AND JUST HAPPENS TO ALSO HAVE A T.I. (GUESS WHAT COMPUTER THEY HAVE ALOT ON?) DON'T FORGET TO CHECK OUT COMPUTE! (WHEN THEY BOTHER TO PUT MATERIAL IN), HOME COMPUTER MAGAZINE (WHEN THEY FEEL LIKE COMING OUT), AND TRY COMPUTER SHOPPER (ALITTLE TECHNICAL BUT WEL WORTH IT). HEY FORTH PROGRAMERS-THERE'S A NEW BOOK OUT, START FORTH BY LEO BRADY. LET ME KNOW HOW IT IS AND ANY THING YOU WOULD SHARE WITH USE WOULD BE GREATLY APPRECIATED. OUT WEST IS A NEWSLETTER CALLED L.A.FORTH. JUST FOR THE FORTH PERSON. IT RUNS \$1.75 BUT WE'LL TRY AND HAVE THEM FOR A \$1.00. THERE'S ALOT OUT THERE FOLKS ALL YOU HAVE TO DO IS TAKE SOME TIME AND LOOK. IF YOU FIND A REALLY GOOD DEAL PASS IT ON TO THE REST OF US. SEE YOU NEXT TIME. EDITOR WITH OUT A MODEM (FUN TO USE TO MAKE THE COMPUTER TALK). OTHERS: WIDGET, (SAVES WEAR AND TEAR ON SLOT), DISK DRIVE (PROBABLY WILL BECOME A MUST), TONS OF BLANK DISKS (CAN'T USE A DISK DRIVE WITH OUT ALEAST HUNDREDS!), SIGNALMAN MODEM (GOT TO KEEP IN TOUCH WITH THE REAL WORLD), DISK STORAGE BOX (HELPS KEEP THE ANIMALS AWAY), PRINTERS (GOT TO HAVE TWO ONE PARALLEL AND ONE SERIAL), DUST COVER (MAYBE NOT, WHY COVER A PLACE YOU LIVE AT), MONITOR (THAT TV IS JUST TOO HARD TO READ AND DOESN'T HAVE THAT GREAT OF PICTURE), JOYSTICKS (SEVERAL), SUPER SKETCH (FOR THOSE ARTISTIC FOLKS). LITERATURE: SUBSCRIPTIONS TO COMPUTE!, HOME COMPUTER MAGAZINE, MICROCOMPENDIUM, AND ANY BOOKS THAT ABOUT ANYTHING. THIS IS JUST SOME OF MY PERSONAL SUGGESTIONS. NOW IF YOU MULTIPLY ALL THIS BY THREE YOU'LL KNOW WHAT MY WIFE HAS TO PUT UP WITH (I HAVE THREE DIFFERANT SYSTEMS) MERRY CHRISTMAS ONE AND ALL AND MAY YOU GET THAT BIG BOX THAT YOUR HOPING FOR UNDER THAT TREE. P.S. MAKE SURE YOU GET A BIG ENOUGH TREE! EDITOR

ARTICLE

WELL IT'S THAT TIME OF YEAR (IN WHAT DO WE DO AND SO FOR CHRISTMAS? WELL SINCE WE'RE A COMPUTER CLUB WHY NOT A T.I. COMPUTER (THEY'RE STILL AVAILABLE, MAYBE NOT FOR \$49.95 BUT NOT MUCH MORE). NEXT BUY LOTS OF PERIPHERALS, LOTS AND LOTS (EVERYONE SHOULD HAVE ALEAST TWO.) T.I. STUFF IS STILL AVAILABLE BUT SOMETIMES HARD TO FIND. THE CORCOMP STUFF DOESN'T LOOK TOO BAD AND IS REAL BARGIN. SOFTWARE SELECTION IS JUST GREAT AND WITH THE RESENT REDUCTIONS IN PRICE IT'S HARD TO GO WRONG. I'D LIKE TO MAKE A FEW SUGGESTIONS-BUSINESS: TI-WRITER (A PRETTY GOOD WORD PROCESSOR WITH MANY FEATURES AS SEEN BY THE WAY OUR NEWSLETTER LOOKS), MICROSOFT MULTIPLAN (A GOOD SPREADSHEET AT A GOOD PRICE, AROUND \$80.00). LANGUAGES: LOGO II, EDITOR/ASSEMBLER, AND EXTENDED BASIC (BUY THEM ALL YOU'LL NEED THEM AND USE THEM. ALSO GET FORTH FROM THE CLUB AND ALL YOU HAVE TO DO IS PAY TO GET IT COPIED. SMALL FEE FOR A GOOD LANGUAGE.) I'LL ALSO GROUP THE MINI MODULE IN LANGUAGES BECAUSE IT IS MOSTLY USED FOR IS ASSEMBLER BUILT IN. (AROUND 75.00). EDUCATION: SINCE I'M A LITTLE OLD FOR THE EDUCATIONAL PROGRAMS I'M NOT MUCH UP ON THEM BUT OF WHAT I'VE SEEN IT'S EASY TO PICK OF GOOD ONE. CHECK OUT THE SCOTT FORSMAN STUFF, IT SEEMS TO BE VERY GOOD AND POPULAR. GAMES: INFOCOM, ALL GREAT; SCOTT ADAMS, GOOD; STAR WALK, VIDEO CHESS, PARSEC, TI WADERS, MUNCHMAN, TOMBSTONE CITY, INDOOR SOCCER, ALL PRETTY GOOD; BURGERTIME, SLOW AND MUSIC DRIVES YOU NUTS. GENERAL: BUY PERSONAL RECORD KEEPING (GREAT FOR KEEPING TRACK OF THINGS), HOUSEHOLD BUDGET MANAGEMENT, KEEPS TRACK OF YOUR FINANCIES, TERMINAL EMULATOR II, GREAT EVEN

MOONLIGHTER

REVIEW

NEW AT "THE BOOKSELLER"
Rte 57 & Griswold Road
Elyria, OH 44035

Two new books on the TI were available for more advanced T.I. owners. You will need XB, 32K, DD. Micro power series. \$14.95
"Introduction to Graphics for the 99/4A" by John Grillo/JD Robertson/Terry F. Zbyszski. Includes 38 programs. Some chapter headings are:

- Tabbed Pictures
- Bargraph Pictures
- Computed Pictures
- Table Driven Graphics
- Character Graphics
- Coordinate Graphics
- Screen Store Graphics

"Data & File Management for the 99/4A" Authors and needs as above - \$15.95. Includes 48 programs. Some chapter headings are:

- Pointers
- Sorting
- Strings
- Linear & Linked Lists
- Sequential Access Files
- Direct Access Files
- Trees
- Inverted Files

SOLICITATION

I'D LIKE TO THANK CHUCK MARENO FOR ACQUIRING THE BACK ISSUES OF THE NEWSLETTERS THAT HE DID. THESE WILL BE PLACED IN THE USER LIBRARY SHORTLY FOR ALL TO BORROW AND READ. I WANT EACH AND EVERYONE TO CONTRIBUTE SOMETHING AND HELP US WITH THIS PROJECT AND GET IT OFF THE GROUND. IF YOU DON'T FEEL IT'S WORTH IT JUST THINK ABOUT ALL THE BENEFIT IT WILL BE TO OTHERS AS WELL AS YOURSELF.

DEADLINE

ALL CONTRIBUTIONS FOR THE NEXT ISSUE OF THE NEWSLETTER MUST REACH ME ON OR BEFORE THE SECOND THURSDAY OF THE MONTH. THIS IS OUR DATE BY WHICH WE ARE COMPILING ALL THE ARTICLES AND GETTING READY TO SHIP IT TO THE PRINTER SO THAT YOU GET IT SHORTLY AFTER OUR MEETING. I HOPE TO RECEIVE ALOT OF MATERIAL FROM ALL OF YOU. THE EDITOR

REMINDER

MEETING DATE CHANGE FOR DECEMBER

Our Meeting date for December is changed to DECEMBER 15 - 2:00-3:30 PM at the Amherst Fire Station. We plan to have a Disco Party.

The Disk Library will be available and members may copy for as long as time permits.

So join in the fun and build up your Library of programs.

Christmas cookies will be served. Hope to see you all there!

Chuck Mareno

ADS

IF YOU HAVE ANYTHING TO SELL, TRADE, OR NEED SUBMITT YOUR AD TO THE EDITOR AND IT WILL APPEAR IN THE MOST RESENT ISSUE OF THE NEWSLETTER. YOUR AD WILL RUN FOR THREE ISSUES AND BE WITHDRAWN. IF YOU'D LIKE IT LONGER OR YOU DID'NT RECEIVE A RESPONSE YOUR AD MUST BE RESUBMITTED. THIS IS FREE TO ALL CURRENT MEMBERS AND DOES NOT APPLY TO COMMERCIAL ADS.

WANTS

WANTED*THE FIRST SIX ISSUES OF 99'ER MAGIZINE TO BUY OR BORROW. CONTACT ME AND LET ME KNOW WHAT KIND OF DEAL WE CAN MAKE. DESPERATE!! CONTACT K.M. VARGO 1111 MIDDLE AVE. ELYRIA, OHIO 44035

MERRY Christmas
To All.

EDITOR

REVIEW

99/4A AUTO SPELL CHECK BY DRAGON SLAYER
2606 Ponderosa Drive
Omaha, NE 68123

Available at RAM ENTERPRISES \$45.95

I was recently able to purchase the Auto Spell Checker for the TI Writer. This piece of software comes on two disks with a 20,000 work vocabulary and also allows the user to create his own defined dictionary.

The program is loaded into the Writer by selecting the #3 utility option or Editor/Assembler can be used. Select #5.

The Checker will handle any Display/Variable 80 File. A note of caution here - "escape" characters are not allowed in the Text File to be checked. It is suggested you replace all "escapes" with !!

Once you have entered the file to be checked, place Disk "A" in the drive and hit enter. DICT1 is checked from A-Z against the file and it begins stacking up words in the dictionary. When Disk "A" is complete, insert "B" and repeat the process.

Next, if you have a User Dictionary you can also check it against the file in memory.

Last, comes the word review list. Any exceptions may now be checked and you have the option of disregarding the word, adding the word to the User Dictionary, see the word in context, change the word and replace it in the text, or move backward and re-display the excepted words.

When completed and all words are checked or replaced, the text file will be up-dated. Then save the file under a new name.

Then simply check the new file with TI Writer and reformat, if necessary.

This is a super program, long needed, and it works as it should. No home should be without it.

Chuck Mareno

OFFICERS

PRESIDENT - CHUCK MARENO
324-4388
VICE PRESIDENT - DICK BURGER
967-1317
TREASURER - DALE SCHIEFERSTEIN
988-5130
SECRETARY -

LIBRARIAN - JUDY HAYDEN
988-5597
EDITOR - KEN VARGO
NO PHONE

Remember that the December meeting
Has been changed because of the
Holidays! See you Dec. 15th 2:00 PM

T.I. CHIPS - EXECUTIVE NOTES

On Saturday, November 16, 1984, the T.I. Chips conducted its monthly meeting.

The Library Committee announced that complete and current catalogues of library material are available at member's request. Interested members may contact Barbara Hegele for their copy at the next club meeting. "Borrower's" fees have been established for all loaned club materials as follows - disks \$.50, books \$.50, tapes \$.25, cassettes \$.25, magazines/periodicals \$.25.

Joe Lorenz submitted the Treasurer's Report. Due to the cost of newsletter printing, the account has dipped to \$47.70! Membership fees have been revised in order to boost both the club's membership and it's coffers. The cost of early annual renewal for single membership will be \$12.00 rather than the current \$15.00 rate. Family membership remains at \$20.00 per year. Renew early for special savings! Our elves inform us that gift memberships make great stocking stuffers!

Education Committee Chairman, Rich Polivka, reported that interest in recent debugging sessions has somewhat flagged. Future sessions will depend upon better attendance. The committee stressed that the key to it's success depends upon members participation. If you have any ideas or suggestions for presentations, please contact Rich at 238-3971. Remember, the committee needs your help and support. so that it can best function to serve you.

Committee member, James Zbigien, reviewed "Call" keys subroutine and explained the time-saving advantage for programming. Ernie Nitchke, a welcome new member, shared his application of multiplanner, spreadsheet, and wordplanner to create a weekly bowling team score sheet. Ernie noted that his little project helped him to while away many summer evenings "on and off".

Judy and Tom Thalner introduced the group to some of the more exciting new products carried by EduComp, including the complete CorComp system which replaces the PE box. Pam and Mike Thalner demonstrated the MBX system by Milton Bradley, proving that programmed baseball can truly be more entertaining than an afternoon at a Cleveland Indians' game.

Don Schmidt of Compro Systems informed members of a new software program which facilitates cataloging disks, setting up programs, searching and editing files, and changing prompts to produce mailing lists or printed labels. According to Don, you name it and "Name It" can do it!

Past presentations of our Education Committee should assist members who enter the latest T.I. Chips competition. To enter, members must develop a graphics program in basic which utilizes a different color for each letter of the name T.I. Chips. Program must display T.I. Chips on a monitor screen horizontally, vertically, or diagonally and should fill most of the screen. Entries may be submitted on cassette or disk and will be judged for originality, creativity, and compactness. For further information, contact either Steve Latza at 398-0659 or Bernie Gallagher at 351-1265.

A word to the wise is sufficient! Club President, Bernie Gallagher, advises members to unplug systems when not in use, especially during electrical or violent storms. Modems also need protection and should be unplugged as well.

Next month's meeting promises to bring holiday cheer! Members having difficulty with the sound level of their tape recorders should bring them to have the problem fixed. As a special treat, members will review available word processing programs that do not utilize a PE system! Pack your recorders, some Christmas munchables and/or your favorite brew of eggnog and join us for the next T.I. Chips meeting on Saturday, December 15, 1984 at 10:00 am. in the North Royalton Public Library!

EXECUTIVE NOTES - NORTHCOAST

Our November meeting was well attended as usual. Thanks to Dan Davenport for his presentation on FINGERPRINT and to Ken Gladyszewski for the Forth demos.

I would like to again thank Elmo for the work he is doing on the membership and recruitment committee. Elmo and all of us are encouraged by the rate of membership renewals.

Congratulations to the winners of our door prizes. In all, there were 7 prizes given out. Be sure to be at the next meeting!!

I am excited about the work the library committee is doing on the disk library. The responsibility is being divided up amongst five other people freeing up Ken to work on exchanges with other user groups, several of which are already in process. We all owe them a big THANKS!!

Murphy's Law prevailed and the replacement keyboards arrived the day following our November meeting. They will be available at the December meeting for those who are on the sign-up sheet. There are exactly enough keyboards for those on the list. If you did not get on the list we will start another at the next meeting.

Copies of the MICROpendium magazine WILL be available at the next meeting as well as the Draw-A-Bit programs for those who paid for them.

At the December meeting we will be demonstrating the 99/4A Auto Spell-Check program by Dragonslayer American Software Company, a spell-checking program for TI-Writer, long overdue. We also will review and possibly demo two new database programs, Data 99 by Quality 99 Software and Data Base Manager by Navarone Industries.

Final details will be provided for the TI-Writer Seminar which will be the 1st and/or 2nd Saturday in January. The December meeting will be your last chance to sign-up.

We unfortunately were not able to reschedule the December meeting and it will fall three days before Christmas. Those memberships present at the December meeting will receive a gift from the club. This is in addition to our drawing.

NEXT MEETING

WHEN: Saturday, December 22nd

WHERE: Euclidian Room
Euclid Square Mall

TIME: 1:30 PM

Jim Cline 261-2463

CLEVELAND AREA 99/4A USERS GROUPS
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USA 11c
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