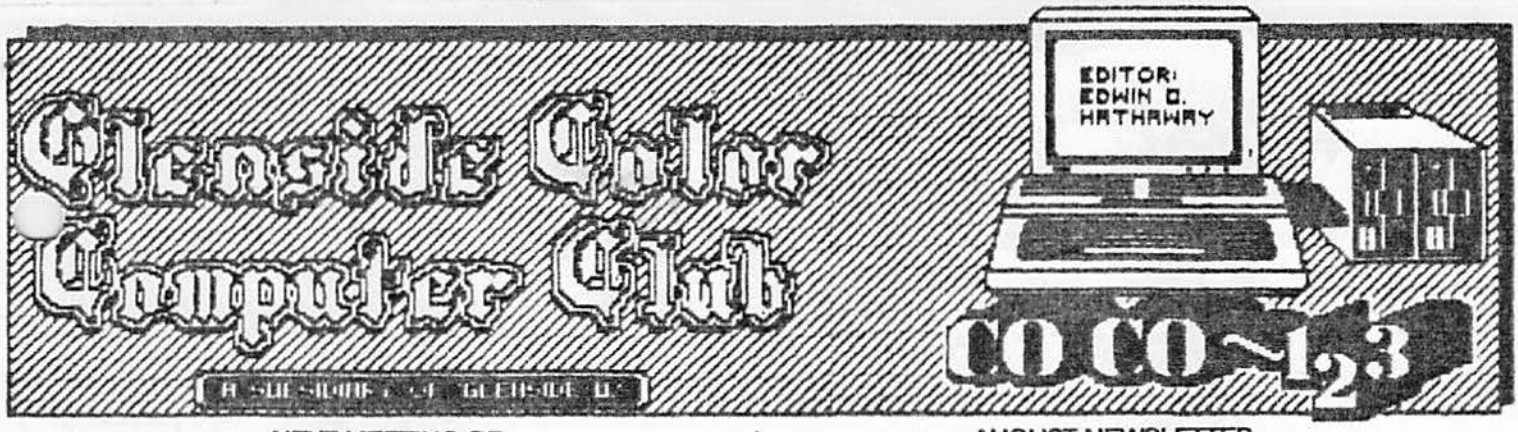


NEXT MEETING OF
THE GLENSIDE COLOR COMPUTER CLUB

Thursday, August 11, 1988 - 7:30pm
GLENSIDE PUBLIC LIBRARY
25W. Fullerton Avenue
Glendale Heights, IL

DIRECTIONS: Glendale Heights is located between Glen Ellyn/Wheaton, IL and Bloomingdale, IL. Fullerton Ave. is West of Bloomingdale Road in Glendale Heights. The Library is about a half a mile down West Fullerton on the left side from Bloomingdale Road. The meetings are open to all Tandy Color Computer 1, 2 & 3 users and owners.

INSIDE CoCo~123

ONE TANDY CENTER
GDMC SIGN-UP FORM
SEAQUEST CLUES - PART 2
SOMETHING NEW

THE GLENSIDE COLOR COMPUTER CLUB
OFFICERS

PRESIDENT ..... Ed Hathaway
462-0694
VICE PRESIDENTS ELECT ..... Rich Ekstrom
885-2573
Len Zielinski
967-8791
SECRETARY/TREASURE ..... Greg Pirtrucha
830-1855
VICE PRESIDENTS, BBS ..... Daivd Barnes
307-1516
Dave Lucas
478-1398

GLENSIDE BULLETIN BOARDS

CHICAGO ..... (312) 463-8932
ROSELLE ..... (312) 307-1519

AUGUST NEWSLETTER

Can you believe that we are starting the Dog Days of August already? I could almost swear that RAINBOWfest was only yesterday!

Since we are winding down our summer events and activities, it is time to get back into a CoCo state of mind. With the coming of snow, NFL football and the Cubs saying, "Wait till next year", we turn our attention back to our electronic friend. There is one question remanding. "Did anyone experience a CPU with B.O. during our heat wave(s)? Believe me, if you did, you know what I am talking about. The smell of deep dish micro-chips is not my idea of a summer cook out! When the radio stations were committing that you could fry an egg on the side walks, I was tempted to invite them over for a cooked meal from my CoCo Hot Plate. In a way I was lucky. My neighbor was preparing sit-down dinners from the power supply of his Commodore 64!

As we make this turn towards the fall season I would like to pass along a few pending policy changes that are in the works. First off, the Club's Board of Directors have agreed to an annual dues increase of $2.00. If approved by you, the membership, Glenside's dues will be $12.00 a year effective with 01/01/89. When we were reviewing this potential policy change it was noted that we have never had an increase in membership dues. The current month-by-month operations of the Club just can not survive if we do not obtain additional revenue. We will go over all the details regarding this dues increase request at the August monthly meeting. Secondly, in this issue of CoCo~123 there is a sign-up application for Glenside's Disk of the Month Club (GDMC). As we have reported, by filling out this form and paying the annual fee of $12.00, you will receive a disk of Public Domain software each month for one full year. This new program will have some restrictions;

1) GDMC disks will ONLY be available at the membership meetings. No GDMC disks will be mailed...
2) GDMC disks are available to 'Club Members Only'.
3) New members or existing members that sign-up after the start of this program can receive GDMC on a pro-rated basis.
4) Single back issues disks will be available in limited quantities for $1.50 each.
5) GDMC is a non-refundable program.
6) There will be **NO EXCEPTIONS** to the above.

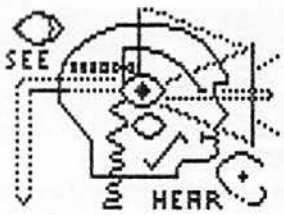
Finally, Glenside has collected a full gambit of PD software and is making it available to it's members. If you have any questions regarding GDMC, please bring them to the August meeting.

To close out this months article, I'll ask you one quick question, "How do you like the NEW newsletter format?".

See you all at the August Meeting.

CoCo~1$_2$3

Publication of the Glenside Color Computer Club of Illinois — Est. 1981




```
**** GLENSIDE SOFTWARE SALE ****
* MUSICA RAM DISK (CC3 Only)   *
*   Speech Systems......$ 5.00 *
* CoCo  3 MEMORY TEST          *
*   Speech Systems......$ 5.00 *
* HARDCOYP (for either DMP-200 *
*   105, Geminix 10X or SG-10  *
*   Computize...........$10.00 *
* TERMTALK: DelSoftware.$ 5.00 *
* REAL ESTATE INVESTMENT       *
*   Petrocci Freelance..$10.00 *
* ORDER ENTRY SYSTEM           *
*   Mark Data...........$25.00 *
* CHECK LEDGER SYSTEM          *
*   Computerware........$15.00 *
* DISK COLORCOM/E              *
*   Eigen Systems.......$10.00 *
* DATAPACK II: Cer-Comp.$20.00 *
* DATAPACK II: Cer-Comp.$20.00 *
* THE LAST WORD (OS-9)..$20.00 *
* DATABANK MANAGER             *
*   Computerware........$10.00 *
* OTERM: New World             *
*   Technologies, Inc...$15.00 *
* FLEX OPERATING SYSTEM        *
*   Frank Hogg..........$30.00 *
* XDMS DATA MANAGEMENT SYSTEM  *
*   (must use FLEX Operating   *
*    System).............$30.00 *
* GRAPHICOM PART II            *
*   Computerware........$10.00 *
* DISK COLORCOM/E V2           *
*   Eigen Systems.......$10.00 *
* COLORCOM/E ROM CARTAGE V3    *
*   Eigen Systems.......$ 5.00 *
* ELITE*FILE............$25.00 *
* ELITE*WORD (PbJ Ver)..$25.00 *
* ELITE*COMM (PbJ Ver)..$10.00 *
* ELITE*CALC (CoCo1&2)..$ 5.00 *
* ELITE*WORD (OS-9 L1)..$25.00 *
* VIDTEX w/PERSONAL COLOR      *
*   RADAR: CompuServe...$ 2.00 *
* FORMAKER 1.0                 *
*   Challenger Software.$10.00 *
* TRSCOPY (OS-9 L1).....$10.00 *
********************************
* Contact, Ed Hathaway for all *
* above sale items at 462-0694 *
* 'ALL' items are original and *
* the asking prices are  ferm! *
********************************
```

SEAQUEST ADVENTURE CLUES
- PART 2 -

> WEST 2 TIMES
> NORTH
> PUSH BUTTON
> DIG
> DROP CARD
> GET RING
> NORTH 2 TIMES
> WEST 3 TIMES
> MOVE BOULDER
> GO CAVE
> DROP RING
> NORTH
> MOVE BOULDER
> EAST 4 TIMES
> PUSH BUTTON
> DIG
> GET MIRROR
> WEST 3 TIMES
> GO DOCK
> GO BOAT
> NORTH 2 TIMES
> GO WATER
> DOWN 2 TIMES
> GET MIRROR
> UP 2 TIMES
> GO BOAT
> SOUTH
> EAST
> NORTH 2 TIMES
> DROP TANK
> GO ISLAND

Part 3 in next issue of CoCo~1$_2$3

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GLENSIDE COLOR COMPUTER CLUB of ILLINOIS

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SOMETHING NEW!

If you have not guessed or noticed that this issue of CoCo~1$_2$3 looks a little different, **THEN YOU ARE DEAD!** From the very first publication that Glenside put out some 4 years ago, it has been our quest to publish one of the finest CoCo Club Newsletter we could. Those involved with this eveloution process have seen CoCo~1$_2$3 grow from a nameless one page mailing (printed on a Radio Shack LP-VII) to our present day standards. Each issue always seemed to bring on different formats, featured articles and a little mud-slinging towards Texas. But, one thing always stayed consistance throughout, QUALITY! It was and still is our policy to produce a Newsletter only if this one word could be met. Simply put, NO QUAILTY, NO PAPER!

There have been other factors that crop-up once in awhile that have stoped the presses, however, more often then not the paper will not fly if we can not produce quality. With a total circulation of CoCo~1$_2$3 well over the 250 mark, the demand to produce something on a monthly basis is tremendous. Yet, please understand, NOTHING will get bent, folded or mualited unless it is worthy of a postage stamp.

To ensure that we don't miss an issue, there is something you could be doing. "Submitting articles for publication." It is not all that hard to do. Everyone of us has a bone to pick every so often... WRITE ABOUT IT! Everybody has a trick ot two to share... SHARE IT! Everyone of you owns at least one CoCo with a text editor program... USE IT! If 50% of Glenside's members only did one article a year, we would have enough materal to last well into the

Continued on next page...

SOMETHING NEW: Continued.
1990's. Just one article a year! All the wheels are in place to except your comments and ready them for print. But you have to make the first move on the keyboard. I believe Step #1 is turning on the power!

The objective of this publication is to pass along information, news and helpful CoCo hints. I'm sure one of these categories has your name on it... No one is looking for you to write THE GREAT AMERICAN NOVEL, just a few short stories would be fine! The bottom-line is that this is YOUR Newsletter and it needs YOUR particapation if it is going to fly...

With this latest format change, it is our belief that even greater circulation demands will be placed upon us. Together, we can all help to keep the presses rolling by banging out a few words of wisdom on our CoCo keyboard.

Thanks in advance for your help...

ONE TANDY CENTER

By: Ed Hathaway

It has been quite some time since we last did a ONE TANDY CENTER article, so the editorial pen might be a little dull. What I would like to discuss is the close out of the CoCo 2 equipment. A few months ago, word came down that Tandy has stopped all production of this computer. Along with this announcement, word of the Multi-Pak, the 501 Drive0 system, the RS-232 Pak and a host of CoCo 2 software was being dropped as well. Overall this news did not send that big of a shock wave to the CoCo Community. The only units that had a few people concerned was that of the Multi-Pak and the RS-232 Pak being dropped. With the advent of OS-9 Level 2, both units almost have to be considered standard equipment. But the loss of the CoCo 2 and it's companion software was of little surprise. The CoCo 1 & 2 served out their purpose and had to give way to it's offspring, the CoCo 3. Like all hybrids, this is a natural course of events. I for one have very strong sentimental feelings towards my 'old gray case' CoCo 1. It not only served me well, but it stood the test of time and competition.

When Tandy released the CoCo 3, I knew that it would only be a matter of time before retirement set in for the 1 & 2. However, the legacy that these two systems created is one to be admired. Name any other affordable personal computer that not only lived three lives but continued to thrive in popularity. I'm at a loss to think of one. Lets take it one step further and say, name another affordable personal computer that lived three lives and maintained almost full compatibility with each other...don't snap a brain cell trying to thing of such a system...it just does not exist!

Today, the CoCo market is very much alive. What with 'new and improved' programming, hardware add-ons and system support, the CoCo Community can look forward to a bright CoCo future. In the August issue of The Rainbow, Lonnie Falk's column addressed this subject. In almost all business worlds, the true test of success does not come from the manufacture, but from

Today, the CoCo market is very much alive. What with 'new and improved' programming, hardware add-ons and system support...

it's outside support group. The Rainbow Magazine is truly a benchmark of this success. The next time you are at a newsstand that carries The Rainbow, try to find another computer magazine that is equal in page count, program listings editorial and advertisement space to Rainbow. Oh, there is a catch to this event. The magazine you find MUST be decated to only one BRAND NAME computer. HAPPY HUNTING! This is just one sample of the tremendous support that the CoCo enjoys. Take a look at the national communication network, Delphi. The Rainbow and the CoCo Community put it on the communication network map overnight.

It suffices to say that the CoCo is enjoying somewhat of a rebirth and tomorrow will spell the dawn of a new day, a stronger support team and most likely an all new Tandy Color Computer. All the right tools are in place for it to happen...

NEW MEMBERS

You would think after the 'invasion' of the new members that we posted in last months newsletter, things would be a little quiet...WRONG! Please welcome with me Glenside's newest members.

* Michael Gibson of Chicago, IL has every make, model and style of CoCo's that Tandy has built. His systems are complete with disk drives, printers and modems. Michael is very much into the OS-9 Operating System and has done programming and hardware design. Mike comes to Glenside through years of modem connection and a number of Club members.

* Bob Irish of South Bend, IN has a 64k CoCo 2 disk system. Other equipment includea DMP-130 printer and an Avetex 1200 modem. Don't let his home town fool you, Bob joined Glenside at our July meeting! It should be NO CONTEST when we award a prize to the member how traveled the most miles to attend the meeting.

GDMC APPLICATION FORM

NAME: _____

ADDRESS: _____

CITY & STATE: _____

ZIP CODE: _____ PHONE: _____

Glenside's Disk of the Month Club (GDMC) provides the above Glenside Color Computer Club of Illinois member with one (1) disk of assorted monthly Public Domain software on disk media storage. The member above agrees to pay Glenside the total sum of $12.00 or a pro-rated amount on or before receiving their first issue of GDMC. All issues of GDMC will be distributed at the start of each monthly Club meeting. At no time will Glenside distribute, mail or make available GDMC other then at their monthly meetings. GDMC is a non-refundable program. Back issues of GDMC will be made available at the monthly meeting for a fee of $1.50 per issue. Glenside reserves the right to edit, modify and/or change the policies regarding GDMC providing that a 30 day advance notice is posted in this publication.

I hereby agree to these terms by my signiture below.

_____

NEW TANDY COLOR COMPUTER SOFTWARE

I just received the 1989 Tandy Computer Catalog and to my delight, THERE IS NEW CoCo 3 SOFTWARE COMING! Below is the complete line-up as found in the catalog along with the price.

NEW ROM-PAK PROGRAMS

* **SUPER PITFALL:** The Nintendo classic comes to your Color Computer 3. Join Pitfall Harry as he searches a vast subterranean cave dwelling hign in the Andes. $29.95
* **TETRIS:** The irresistibly addictive Soviet Challenge! Discover the mystery of the four squares. $29.95
* **GFL CHAMPIONSHIP FOOTBALL II:** In-the-helmet perspective puts you down on the field. $29.95
* **SILPHEED:** Become the ace Silphead, Super Dog-fighter, as you defend the United Universe. $29.95
* **CASTLE OF THAROGGAD:** Storm the treacherous castle to explore its dangerous 3D maze. $29.95
* **SOKO-BAN:** This strategy maze game provides 50 levels of skill at maneuvering boxes to a designated area. $29.95
* **A MAZING WORLD OF MELCOM MORTAR:** The deafening crash of breaking masonry, then everything goes black. $29.95
* **RAD WARRIOR:** It's 2500 A.D., and someone must stop the nasty mutant aliens. $29.95
* **MATH TUTOR:** Builds skills in addition, subtraction, multiplication, fractions, decimals and percents. Helps students from 1st through 6th grades master basic math facts. $24.95
* **TYPE MATH:** Learn to type! Monitor progress through graphs for individual fingers, each habd and both hands. $24.95

Continued on next page...

THE COLOR COMPUTERIST'S DICTIONARY

By: Michael J. Knudsen (c)

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APPLE-IIGS:
An updated Apple-II for only $999 featuring the graphics of a $150 CoCo 3 and the sound of a $129 Casio keyboard. The 'GS' stands for Garage Sale, where you can get one next year for $100.

BACK-UP:
Where the price of the CoCo goes after Christmas.

COMMODORE-64:
A device originally introduced to train computer repair technicians. After major price drop, used to train refund clerks at K-Mart. See REDUNDANT SYSTEMS.

LAWYER:
What a fruity computer company resorts to when their engineers and programmers can't cary the ball.

OS/2:
1) One-half of an operating system. 2) An operating system that is only seven releases behind OS-9.

VIC-20:
Not to be confused with BIC cigarette lighter, although both are disposable and sometimes starts fires.

NEW TANDY SOFTWARE. Continued...

NEW DISK BASED PROGRAMS

* **THE LAST NINJA**: Scale forbidding mountains, cross lakes and rivers. Master new and dangerous tasks - like Ninja magic. Only you - the last Ninja - can avenge the brotherhood and recapture the secrets of the Ninja. $34.95

* **KING'S QUEST III**: Discover the wizard's secret spells, and use his magic to free yourself from his thrall in this 3-D graphic adventure from Sierra On-Line. $34.95

* EDITOR'S NOTE; According to last years catalog, the above program was due out almost a year ago! We should take up a collection at our next meeting and buy Tandy a Julian calendar...

There you have it, 12 NEW software programs from Tandy. 10 out of the 12 are on ROM-PAKs and most are of the game variety. As CoCo owners, we will be fighting an up-hill battle (once again) trying to defend the CoCo as something other then a 'game machine'.

BASIC WEATHER...

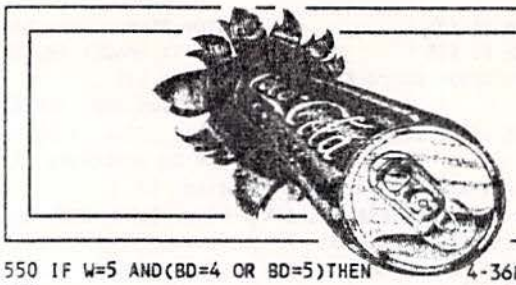
Wayne's Weather World isa forcasting program by Wayne A. Vanderpool. Since we are coming into the 'tough weather season', I felt we all could use a little extra help!

```
10 REM WRITTEN BY WAYNE A.VANDER
POOL - ALL RIGHTS RESERVED
20 GOSUB 1050
30 CLS(5):PRINT@128,"    WAYNE'S
WEATHER WORLD":PRINT:PRINT"WRITT
EN BY":PRINT:PRINT"WAYNE A. VAND
ERPOOL"
40 PRINT
50 FOR J=1 TO 2000:NEXT J
60 GOSUB 1050
70 PRINT"ENTER MONTH(USE NUMBER)
";:MIN=1:MAX=12:GOSUB 920:M=E
80 PRINT"ENTER DAY";:MIN=1:MAX=3
1:GOSUB 920:D=E
90 PRINT"ENTER THE YEAR";:MIN=0:
MAX=2100:GOSUB
920:Y=E
100 GOSUB 1050
110 PRINT
120 PRINT"---- WIND DIRECTION ME
NU----"
130 PRINT
140 PRINT" (1) N     (2) NE
(3) E":PRINT:PRINT" (4) SE
(5) S     (6) SW":PRINT:PRINT"
(7) W     (8) NW    (9) NO WIND"
150 MIN=1:MAX=9:GOSUB 920:W=E
160 GOSUB 1050
170 PRINT"ENTER BAROMETRIC PRESS
URE":PRINT"IN INCHES OF HG(EX.29
.95) ";
180 MIN=27:MAX=33:GOSUB1010:BP=E
190 GOSUB 1050
200 PRINT" PLEASE ENTER THE NUMB
ER THAT":PRINT"DESCRIBES CURRENT
BAROMETRIC":PRINT"ACTIVITY."
210 PRINT
220 PRINT"BAROMETER IS:
230 PRINT:PRINT" <1>  STEADY": P
RINT" <2> RISINGFAST":PRINT" <3>
RISING SLOWLY":PRINT" <4> FALLIN
G FAST":PRINT" <5> FALLING SLOWL
Y"
240 MIN=1:MAX=5:GOSUB 920:BD=E
250 GOSUB 1050
260 PRINT"PLEASE ENTER THE NUMBE
R OF THE   MAIN CLOUD TYPE:"
270 PRINT
280 PRINT"     <1>CIRRUS":PRINT"
<2> CUMULONIMBUS":PRINT"     <3>
STRATUS":PRINT"     <4>NIMBOSTRA
TUS":PRINT"     <5>ALTOSTRATUS":
PRINT"     <6>ALTOCUMULUS"
290 PRINT"     <7>CIRROSTRATUS":
PRINT"     <8>CUMULUS":PRINT"<9>
NO CLOUDS"
300 MIN=1:MAX=9:GOSUB 920:C=E
310 GOSUB 1050
320 PRINT"INPUT HUMIDITY":PRINT"
(EX.INPUT 50 FOR 50% HUMIDITY)";
330 MIN=0:MAX=100:GOSUB 1010:H=E
340 GOSUB 1050
350 PRINT"INPUT TEMPRATURE IN FA
HRENHEIT":PRINT"(EX.63=63DEG.F)";
360 MIN=-130:MAX=130:GOSUB1010:T
=E
370 GOSUB 1050
380 REM FORECASTS
390 IF BP >29.9 THEN 480
400 IF (W>=1 AND W<=8)AND BD=4 A
ND BP>29.7 THEN 630
410 IF (W>=6 AND W<=8)AND (BD>=1
AND BD<=3)AND T>75 AND H>68 THEN
640
420 IF (W>=6 AND W<=8)AND(BD=2 O
R BD=3)THEN 660
430 IF BP>29.7 THEN 640
440 IF (BD=2 OR BD=3)THEN 720
450 IF (W>=1 AND W<=5)AND BD=4 T
HEN 760
460 IF(W=2 OR W=3)AND BD=5 THEN
770
470 GOTO 580
480 IF (W>=6 AND W<=8)AND(BD=1 O
R BD=3)AND T>75 AND H>70 THEN670
490 IF (W>=6 AND W<=8)AND(BD=1 O
R BD=3)THEN 690
500 IF W=4 AND BD=5 THEN 700
510 IF W=4 AND BP>30.5 AND (BD=4
OR BD=5)THEN 710
520 IF(W=4 OR W=5)AND BD=4 THEN7
30
530 IF(W=4 OR W=5)AND BD=5 THEN7
40
540 IF(W=3 OR W=4)AND BD=4 THEN7
50
```


1-CoCo II $35
1-CoCo II $35
1-CoCo w/Ney board & V/D $45
1-CoCo w/J&L keyboard & V/D $50
1-CoCo I $35.00
NOTE: ALL COMPUTERS ARE 64k
1-Zenith Color Monitor 75
1-Zenith Monochrome Monitor $40
1-Sharp Monochrome Monitor $40
1-Multi-Pak $45 (old style)
1-Multi-Pak $45 (new style)
2-MPI DSDD full height $45ea
3-RS SSDD full height $40ea
2-Horizontal P/S & case $20ea
1-Vertical P/S & case $15
1-RS Disk Controller $35
2-J&M Disk Controllers w/2 DOS'S each $40ea
1-RS Speach Sound Pak $10
1-RS Delux RS-232 Pak$20
1-Speach Systems Sound Pak $10
1-RS Modem I 300bd $15.00
1-Volksmodem 300bd $15.00
1-RS ModemII Auto D&A $10
2-Botek Serial Interface $25ea
1-Blue Streak Interface $25
1-Metric Industries RS-232 Switcher $20
2-RS Delux Joystick $12ea
3-Kraft Delux Joystick $12ea
2-STD RS Joysticks (1 needs button) $5
2-Modem Cable DB25 to DB25 $10ea
1- Modem Cable 4 pin DIN to DB25 $5
1- RS Cassette Recorder $15
1- OS9 Level $20
1- OS9 Level II(CoCo III) $35
1- Color Profile $10
1- VIP Writer $15
1- VIP Calc $15
1- Where in the World is Carmen SanDiego $15
1- Trivia Fever $10
1- Tom Mix P-51 $5

ALL ABOVE SALE ITEMS ARE AVAILABLE THROUGH BRUCE GILMORE AT 980-8170 AND ARE SOLD 'AS-IS'.

FOR SALE: RADIO SHACK DMP-200 DOT MATRIX PRINTER. ONE OWNER ONLY! ASKING $100.00. CONTACT BOB BRUHL AT 386-5731.



CoCo~Cola CLASSIC

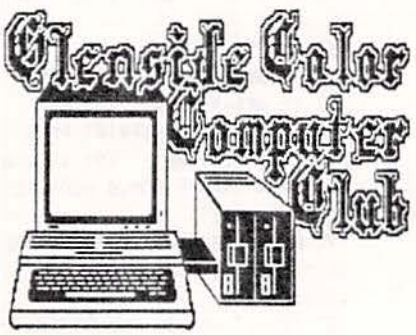
```
550 IF W=5 AND(BD=4 OR BD=5)THEN
630
560 IF(W=1 OR W=2)AND BD=4 THEN7
80
570 IF(W=1 OR W=2)AND BD=5 THEN7
90
580 ON C GOTO
800,810,820,840,850,590,860,610,
610
590 IF T>75 AND H>68 THEN 670
600 GOTO 860
610 IF T>75 AND H>68 THEN 1330
620 GOTO 870
630 PRINT"STRONG WINDS AND HEAVY
PRECIPITATION CAN BE EXPECTED WI
THIN THE NEXT 6-24 HOURS. LOWER
TEMPERATURES ARE ALSO FORECASTED
.":GOTO 1060"
640 PRINT"<SMALL CHANCE OF THUND
ERSTORMS TODAY>"
650 PRINT
660 PRINT"FAIR WEATHER CAN BE EX
PECTED    FOR THE NEXT 24-36 HOU
RS":GOTO 1060"
670 PRINT"<SLIGHT CHANCE OF THUN
DERSTORMS TODAY>"
680 PRINT
690 PRINT"CONTINUED FAIR WEATHER
FOR":PRINT"THE NEXT 24 HOURS. TE
MPERATURES WILL REMAIN NEARLY CO
NSTANT.":GOTO 1060
700 PRINT"PRECIPITATION CAN BE E
XPECTED   IN 24-48 HOURS.":GOTO
1060
710 PRINT"WARMER TEMPERATURES FO
R THE     NEXT 24 HOURS.":GOTO 1
060"
720 PRINT"CLEAR WEATHER AHEAD WI
TH       COOLER TEMPERATURES.":G
OTO 1060"
730 PRINT"HIGH WINDS AND PRECIPI
TATION   WITHIN 12 HOURS.":GOTO1
060
740 PRINT"PRECIPITATION WITHIN 2
4 HOURS.":GOTO 1060
750 PRINT"HIGH WINDS AND PRECIPI
TATION   WITHIN 24 HOURS.":GOTO1
060"
760 PRINT"FORECAST:SEVERE WEATHE
R:STORMY WITH":PRINT"HIGH WINDS.
":GOTO 1060
770 PRINT"CONTINUING PRECIPITAT
ION CAN    BE EXPECTED FOR THE
NEXT 12-24 HOURS.":GOTO1060
780 PRINT"STORMS WITH HIGH WINDS
WITHIN   24 HOURS. COOLER TEMPER
ATURES   AS WELL.":GOTO1060"
790 PRINT"PRECIPITATION WITHIN 2
4-36HRS,  SLIGHTLY COOLER TEMPER
ATURES.":GOTO1060
800 PRINT"IF CIRRUS CLOUDS ARE I
NCREASING AND BECOMING MORE DOMI
NANT,WE   CAN EXPECT WARMER WEAT
HER.":GOTO1060
810 PRINT"50-80% CHANCE OF PRECI
PITATION  WITHIN THE NEXT 24-36
HOURS.    CHANCE OF PRECIP WILL
INCREASE  WITH THE ACCUMULATION
OF MORE
CUMULONIMBUS TYPE CLOUDS.":GOTO1
060
820 PRINT"10-20% CHANCE OF ";:IF
T>35 THEN PRINT"SHOWERS":GOTO 10
60
830 PRINT"SNOW FLURRIES":GOTO 10
60
840 PRINT"90%CHANCE OF HEAVY PRE
CIPITA-   TION WITHIN 12-24 HOUR
S.":GOTO 1060
850 PRINT"FORECAST:CHANCE OF LIG
HT PRECIPITATION":GOTO 1060
860 PRINT":PRECIPITATION WITH HE
AVY WINDS  IN 24-48 HOURS.":GOTO
1060
870 PRINT"FAIR WEATHER TODAY WIT
H LIGHT   TO MODERATE WINDS.":GO
TO 1060
880 PRINT"TO MODERATE WINDS.":GO
TO1060
890 REM INTEGER INPUT ROUTINE
900 PRINT"ENTER AN INTEGER BETW
EEN";MIN;" AND";MAX
910 PRINT",TRY AGAIN"
920 INPUT E$:E=VAL(E$)
930 IF E=0 AND LEFT$(E$,1)<> "0"
THEN 900
940 IF E<>INT(E)THEN PRINT"PLEAS
E ENTER AN INTEGER";:GOTO 910
950 IF MIN>E THEN PRINT"TOO LOW"
;:GOTO 910
960 IF E>MAX THEN PRINT"TOO HIGH
";:GOTO 910
970 RETURN
980 REM REAL NUMBER INPUT ROUTIN
E
990 PRINT"ENTER NUMBER BETWEEN";
MIN;" AND";MAX
1000 PRINT",TRY AGAIN"
1010 INPUT E$:E=VAL(E$):IF E=0 A
ND LEFT$(E$,1)<>"0" THEN 990
1020 IF MIN>E THEN PRINT"TOO LOW
";:GOTO 1000
1030 IF E>MAX THEN PRINT"TOO HIG
H" ;:GOTO 1000
1040 RETURN
1050 CLS:RETURN
1060 PRINT:PRINT"C U R R E N T S
T A T S:":PRINT M;"/";D;"/";Y
1070 PRINT"TEMPRATURE IS: ";T ;"
DEG.F"
1080 PRINT"HUMIDITY IS: ";H;"%"
1090 PRINT"BAROMETRIC PRESSURE I
S:";BP;"IN. HG"
1100 PRINT:PRINT
1110 PRINT"PRESS <RETURN> TO MAK
E ANOTHER"
1120 PRINT"FORECAST OR <Q> TO QU
IT."
1130 I$=INKEY$:IFI$="" THEN 1130
1135 IF I$=CHR$(13) THEN 1150
1140 IF I$="Q" THEN GOTO 1170
1150 GOSUB 1050
1160 GOTO 110
1170 END
1330 PRINT
```

BASIC WEATHER was downloaded from CompuServe and is intended for your own personal enjoyment.

LISTER...

LISTER is a quick 'almost' one-liner program that will allow you to adjust the speed of your BASIC program listings. Joystick is required.

```
10 FOR X=1000 TO 1015
20 READ A:POKEX,A:NEXT X
30 POKE360,3:POKE361,232
40 DATA 52,86,189,169,222
50 DATA 190,1,91,48,1,189
60 DATA 167,211,53,86,57
70 NEW
```



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