

May I have the envelope please...

We get moved into our new, larger quarters, and we start to feel lonely. We now work about 10 feet from each other! So we decided to fill the void with another part-time person to help Robin and Donna in the 'office'. A small ad asking for someone able to "leap tall buildings" drew 30 applicants! And we have concrete sidewalks! Anyway, one person made the mistake of being likable AND able to withstand our brand of humor. Meet Kim ...



P.O. Box 1448,
Santa Barbara,
CA 93102

April 1983

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* Side Title Filename Turns Count
* CTR-41 CTR-80
*
* **** CLOADman Cover A 9 & 265 5 & 154
* ** ** Odyssey Instructions B 64 & 306 37 & 177
* ** ** Odyssey Adventure C 97 & 332 56 & 193
* **** Great Wave (SYSTEM /) GREAT 222 & 435 129 & 252
*
* ** Halley's Comet A 10 & 270 6 & 157
* *** Number Aid B 142 & 368 82 & 213
* ** Jumper (SYSTEM /) JUMPER 205 & 418 119 & 242
* ****
*
* Tape CLOADing Notes - This tape may load at an ODD RECORDER VOLUME. Set the volume LOWER than normal for your first attempt,
* then increase it slightly until the tape loads. If the first copy of a program won't load, try the second. That is why it is
* there. Model I only: Put an AM radio very close to the keyboard, tune it to a non-station, and you can listen to the tape
* loading in. Adjust the recorder volume so the hash from the computer sounds 'cleanest' during a load. Model III only: Load
* the tapes at the LOW speed (POKE 10913,0).
*
* Subscribers - The month on the mail label is the last month of your subscription. If you have a cassette subscription, the
* number next to the month is the amount it would cost to convert the rest of your subscription to the disk version ($4.00 per
* issue for 6 or less months, $3.75 per issue if more than 6 months).
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It's a game! It's a utility! No, it's CLOADman Cover (by Jim Korzun)!! CLOADman takes on the dreaded Tapeworms...

We're all odd here, so an Odyssey Adventure (by Ken Kasmar) seems appropriate. The object of the adventure is to escape from the 'hospitality' you've found in the Malokite space station. This is not easy. Matter of fact, it is darn hard! There are 66 rooms and a number of little things that must be found or done in order to escape. Run Odyssey Instructions for a full briefing.

Disk versioners: Odyssey Instructions have been combined with the adventure. Also, the SAVE and LOAD features save or load the game status to or from disk.

Tape versioners: If you want to have the SAVE and LOAD features work with disk, make the following changes:

```

1301 OPEN"I",1,"ODYSSEY/DAT"
1305 CLOSE
1401 OPEN"O",1,"ODYSSEY/DAT"

```

1405 CLOSE

Change the word tape to disk in lines 1300 and 1400.

Change -1 to 1 in lines 1302, 1304, 1402, and 1404.

Space surfing? There is a Great Wave (by Troy Lyndon) of aliens coming toward you, and you must stop them. The game seems to start out slowly, but the aliens get more desperate (wait 'til you see wave 20!). The game is in machine language, so to load and run it from tape type **SYSTEM**<enter>, answer the *? with **GREAT**<enter>, and when the next *? appears, type **/**<enter>. Connect the large grey AUX plug to an amplifier for sound.

Wave notes: Use the arrow keys to move and the spacebar to fire. The beginning, end, and entry addresses are 25000, 28280, and 25002 (in hex - 61A8, 6E78, and 61AA).

Just around the corner - Halley's Comet (by William B. Oaks) will be visible to the naked eye in 1986, but it is also (barely) visible right now with the aid of a telescope. However, you need to know where and when to look. So run the program, give your location on the earth in terms of latitude and longitude, your time zone, and the date, and you'll get a listing of the comet's heavenly locations (by hour) relative to you for the day.

From the desk of Halley - You can have three types of listings. Once you have one type of listing, you can get another one (without going through the computations again) by hitting the <break> key and typing one of the following:

GOTO 1325 <enter>	Listing to screen.
GOTO 1410 <enter>	Graph on screen.
GOTO 1540 <enter>	Listing to printer.

Bring me a calculator - Practice (or learn) addition, subtraction, multiplication, and/or division the fun way with Number Aid (by Joshua Barinstein). The problem is given to you and you answer it one digit at a time (just as you would do it on paper), getting a nod or a shake from the head on the screen to tell you if you're right or wrong. The program has sound, so connect the large grey AUX plug to an amplifier.

What if he tried to cross Interstate 5? In Jumper (by Ron Goodman), you are a frog trying to get to a safe place by racing across a sidewalk (without getting stepped on) and by jumping from log to log to cross a stream (without getting wet). And you gotta keep an eye out for the snake! As you complete each level, more pedestrians appear and more logs disappear. The game is in machine language, so to load and run it from tape type **SYSTEM**<enter>, answer the *? with **JUMPER**<enter>, and answer the next *? with **/**<enter>.

Jumper notes: The game has sound, so connect the AUX plug to an amplifier. The begin, end, and entry addresses are 24790, 31620, and 29387 (60D6H, 7B84H, and 72CBH).

Just an accident...

Last month's Auto program didn't drive quite right, especially if you ran it with a disk system. Here's the fixes:

Delete $M1=M1-12*INT(M1/12)$: from line 141 (everybody do this!).

Change =195 to <>201 in lines 4, 130, and 135.

Change the D(S3,S4);","$ to CHR(34)+D$(S3,S4)+CHR$(34)$; in line 151.

Change the E(S3,S4);","$ to CHR(34)+E$(S3,S4)+CHR$(34)$; in line 153.

Change the C(S3,S4);","$ to CHR(34)+C$(S3,S4)+CHR$(34)$; in line 155.

Change the $INPUT#1,G,R,O$ in line 157 to
 $INPUT#1,G(0,0),R(0,0),O(0,0):G=G(0,0):R=R(0,0):O=O(0,0)$.

Also, Rodney A. Cole of Seattle, Washington wanted to buy gas across the border, so he made it work with Imperial gallons or liters also:

```

25 ZZ$="X":PRINT"Unit (Gallon, Liter, Imper. Gal. - G,L,I)
";:
  GOSUB146:ZZ$=Y$:INPUT"Units purchased";G(2,G1):GOSUB 200:
  G3=G(2,G1):IF G3>G(2,0) THEN PRINT"Is quantity correct?
  It's more than tank capacity":GOSUB146:IF Y$<>"Y"THEN 25
200 IF ZZ$="L" THEN G(2,G1)=G(2,G1)*.264
210 IF ZZ$="I" THEN G(2,G1)=G(2,G1)*1.2
220 RETURN

```

A ring in my nose...

Bowing and scraping to pressure, we are now punching holes in the papers so you can put all of them together nicely in a three-ring binder - before you throw them in the fire. They burn longer when bunched up.

Such a deal...

Just a reminder that we are selling the back issues from October 1978 through September 1980 for only \$3.50 (Californians add 6% tax, overseas add \$1 per issue) while they last. The February 1980 and March 1980 issues are already gone, so act fast (I was a salesman in my other life).

It's curtains for me...

Stefan Cernusca of Susquehanna, Pennsylvania sent in the following routine that makes a nice curtain for your computer:

```

10 FOR X=15360 TO 15423: FOR Y=X TO X+960 STEP 60:
  POKE Y,191: NEXT Y,X

```

To raise the curtain change the beginning to $FOR X=15423 TO 15360 STEP -1$:. Also you can replace the 191 with any graphic code or character code.

Exit (for now), stage left,



ed.

MODEL
I

TRS-80

MODEL
III

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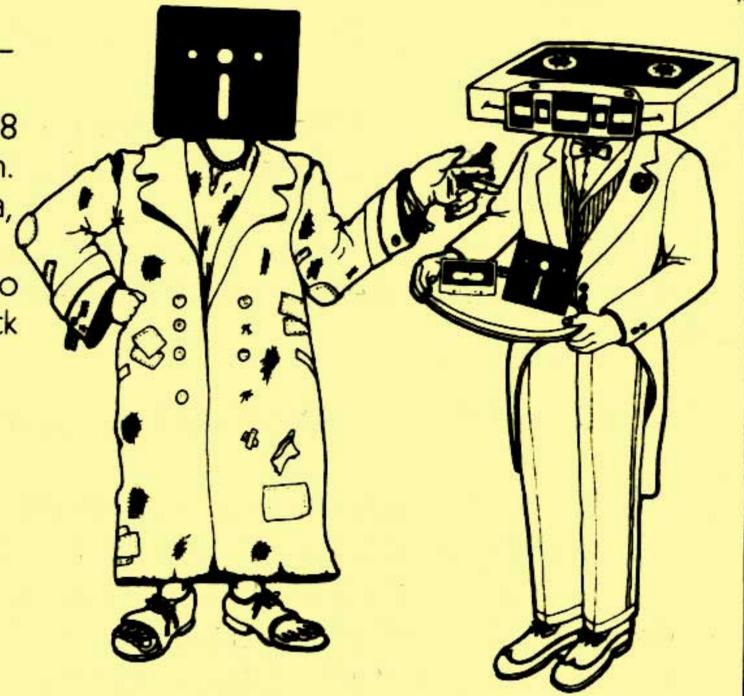
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THE ALTERNATE SOURCE

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TASORT The Alternate SORT

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