

```

32500 CLR :DIM VAR$(30):TABLESTART=PEEK
K(130)+PEEK(131)*256:CURADD=TABLESTART
:CHARCNT=1:VACNT=0:ERRER=0:INV=128
32502 SKIP=0:? "K":LPRINT "THE FOLLOWI
NG VARIABLES ARE IN THIS PROGRAM":FOR
K=1 TO 50:NEXT K
32504 TEMP=PEEK(CURADD):IF TEMP>=INV O
R TEMP=ASC("♥") THEN GOSUB 32514
32506 VAR$(CHARCNT,CHARCNT)=CHR$(TEMP)
:IF ERRER THEN GOSUB 32524
32508 IF SKIP THEN GOSUB 32526
32510 CURADD=CURADD+1:CHARCNT=CHARCNT+
1:GOTO 32504
32512 LPRINT :LPRINT "TABLESTART= ";TA
BLESTART:LPRINT "TABLE END = ";CURADD-
4:LPRINT "# OF VARIABLES= ";VACNT-1
32513 END
32514 IF TEMP=ASC("♥") THEN POP :GOTO
32512
32516 IF TEMP=ASC("♣") THEN TEMP=TEMP-
128:GOTO 32522
32518 IF TEMP=ASC("♠") THEN TEMP=TEMP-
128:GOTO 32522
32520 TEMP=TEMP-128:IF TEMP<48 OR TEMP
>90 THEN ERRER=1
32522 VACNT=VACNT+1:SKIP=1:RETURN
32524 VAR$(CHARCNT+1,CHARCNT+1)=" ":EA
RRER=0:RETURN
32526 IF VAR$="VAR$" THEN POP :GOTO 32
512
32528 LPRINT VAR$,," ADDRESS= ";CURA
DD-CHARCNT+1:CHARCNT=0:SKIP=0:VAR$="":
RETURN

```

VCS UPDATE...

by Lee Pappas

April 3, 1982 was officially touted as PacMan Day. The ATARI PacMan & The Ghost made public appearances that weekend in Worcester, Massachusetts, then proceeded to Boston to make visits at a local orphans home and walk the historic Freedom Trail.

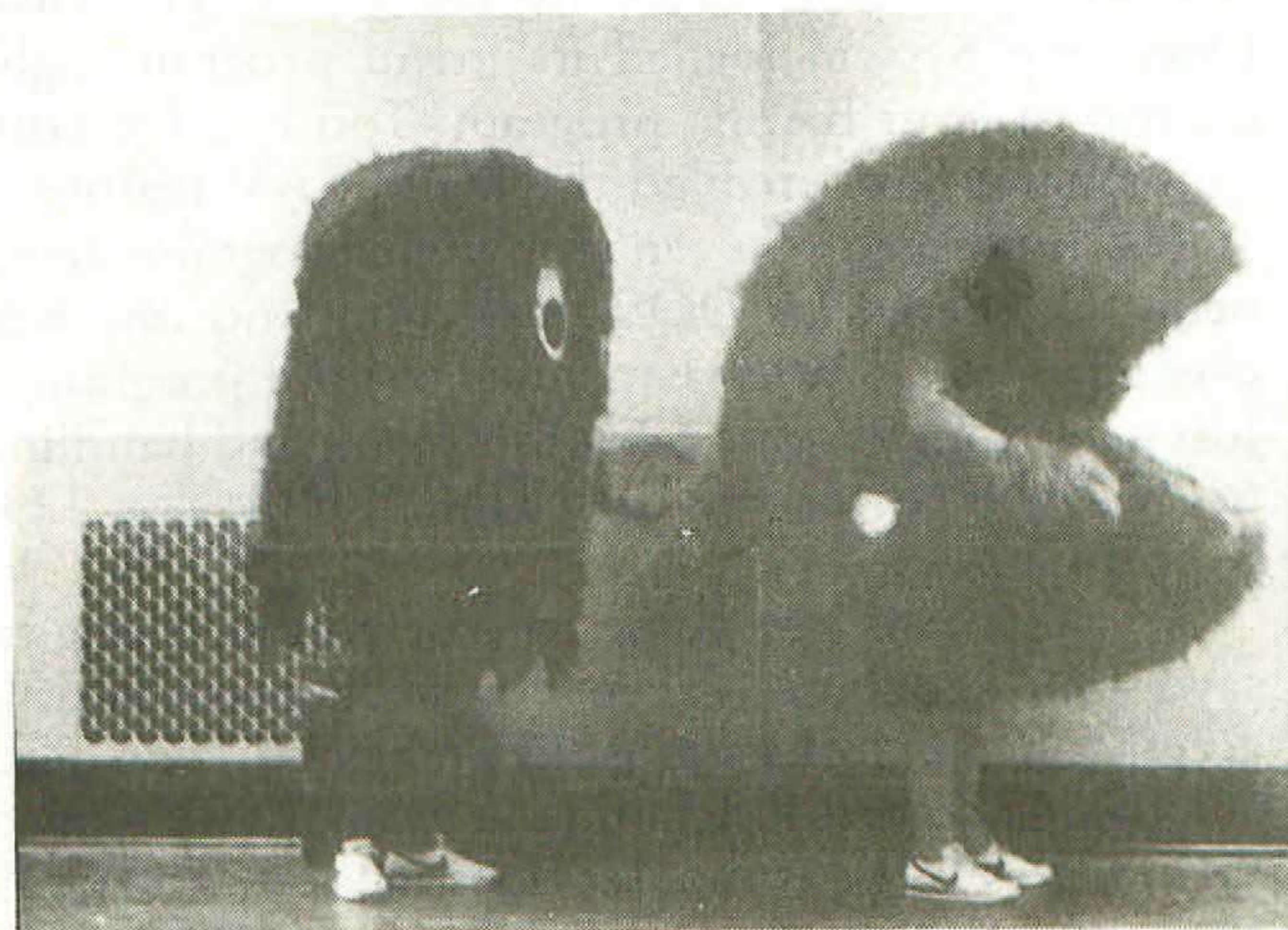
A new VCS game from Imagic, *Star Voyager*, puts you in a space ship armed with lasers and photon torpedos, and the ability to hyperspace. Your mission: to clear a free path through space. Another game, *Trick Shot*, is the first pool game for the VCS.

From Parker Brothers this summer comes *The Empire Strikes Back* and *Frogger*. The latter based on the arcade game of the same title. Later this year look for *Spiderman* and other releases.

From Coleco (are you ready for this!) comes:

Donkey Kong
 Turbo
 Venture
 Lady Bug
 Mousetrap
 Carnival
 Zaxxon
 Cosmic Venger
 Smurf Action Game

Mattel Electronics has announced that it, too, will make available cartridges for the ATARI VCS. □



Pac-Man and The Ghost visit The Home Show in Worcester, Mass on April 2.



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