

## 23. Vocab set for Words

### *Program Listing*

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10 REM =====
20 REM  VOCAB TAPE SET UP
30 REM  FOR "WORDS" PROGRAM
40 REM
50 REM  BY CW      FEB 1983
60 REM  .....
70 REM
80 ON ERROR GOTO 1630
90 *KEY 10 OLD|MRUN|M
100 DIM WORD$(500,1),LANG$(1)

110 MAXWD%=1
120 MODE7
130 PROC_NAME
140 PROC_INSTR
150 PROC_DATA
160 PROC_FILE
170 PROC_END
180 CLS
190 END
200 REM =====
210 REM  PROC_NAME
220 REM  .....
230 REM
240 DEF PROC_NAME
250 CLS
260 PRINT TAB(12,8);CHR$132;CHR$141;"W O R D S";TAB(
12,9);CHR$132;CHR$141;"W O R D S"
270 PRINT TAB(13,11);CHR$133;CHR$141;"T A P E";TAB(1
3,12);CHR$133;CHR$141;"T A P E"
280 PRINT TAB(11,14);CHR$134;CHR$141;"S E T - U P";
TAB(11,15);CHR$134;CHR$141;"S E T - U P"
290 PRINT TAB(11,18);CHR$129;"By C.W. Feb 1983"
300 PROC_NEXT
310 ENDPROC
320 REM =====
330 REM  PROC_NEXT
340 REM  .....
350 REM
360 DEF PROC_NEXT
370 *FX15,0
380 PRINT TAB(0,23);CHR$130;"Press any key to continu
e";
390 NXT$=GET$
400 ENDPROC
410 REM =====
420 REM  PROC_TITLE
430 REM  .....
440 REM
450 DEF PROC_TITLE
460 CLS
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470 PRINT TAB(10,0);CHR$131;CHR$141;"WORDS TAPE SET-U
P"
480 PRINT TAB(10,1);CHR$131;CHR$141;"WORDS TAPE SET-U
P"
490 ENDPROC
500 REM =====
510 REM PROC_INSTR
520 REM .....
530 REM
540 DEF PROC_INSTR

550 PROC_TITLE
560 PRINT'" This program creates a language tapeto
ready to load into the";CHR$130;"WORDS";CHR$135;"progr
am."
570 PRINT'" The words in the vocabulary are heldin
DATA statements in the program technique them you
must amend the program."
580 PRINT'" You will be asked to put a blank tapei
n your cassette recorder and press theRECORD buttons t
hen RETURN. The tape isnow ready to load into";CHR$130
;"WORDS";CHR$135;"."
590 PROC_NEXT
600 ENDPROC
610 REM =====
620 REM PROC_DATA
630 REM .....
640 REM
650 DEF PROC_DATA
660 FOR X%=0 TO 1
670 READ LANG$(X%)
680 NEXT X%
690 READ MAXWD%
700 FOR X%=1 TO MAXWD%
710 READ WORD$(X%,0),WORD$(X%,1)
720 NEXT X%
730 MAXWD%=MAXWD%+1
740 ENDPROC
750 REM =====
760 REM LANGUAGES AND WORD COUNT
770 REM .....
780 REM
790 DATA ENGLISH,FRENCH
800 DATA 50
810 REM =====
820 REM WORDS in English,French pairs
830 REM .....
840 REM
850 DATA ABBOT,ABBE/
860 DATA ACCEPT,ACCEPTER
870 DATA ACORN,GLAND
880 DATA CAT,CHAT
890 DATA DOG,CHIEN
900 DATA COW,VACHE
910 DATA SHEEP,MOUTON
920 DATA PIG,PORC
930 DATA GOAT,CHEVRE
940 DATA CAR,VOITURE
950 DATA BICYCLE,BICYCLETTE
960 DATA HOUSE,MAISON
970 DATA LORRY,CAMION
980 DATA GARAGE,GARAGE
990 DATA MOUSE,SOURIS
1000 DATA PETROL,ESSENCE
1010 DATA GARDEN,JARDIN
1020 DATA TREE,ARBRE
1030 DATA FLOWER,FLEUR
1040 DATA WINDOW,FENE^TRES
1050 DATA DOOR,PORTE

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1060 DATA CHAIR,CHAISE
1070 DATA TABLE,TABLE
1080 DATA GLASS,VERRRE
1090 DATA PLATE,ASSIETTE
1100 DATA KNIFE,COUTEAU
1110 DATA FORK,FOURCHETTE
1120 DATA SPOON,CUILLER
1130 DATA SALT,SEL
1140 DATA PEPPER,POIVRE
1150 DATA MEAT,VIANDE
1160 DATA VEGETABLE,LEGUME
1170 DATA PEA,POIS
1180 DATA CABBAGE,CHOU
1190 DATA POTATO,POMME DE TERRE
1200 DATA SAUCEPAN,CASSEROLE
1210 DATA CUP,TASSE
1220 DATA HOT,CHAUD
1230 DATA COLD,FROID
1240 DATA DRY,SEC
1250 DATA WELSH,GALLOIS
1260 DATA WEST,QUEST
1270 DATA SOUTH,SUD
1280 DATA NORTH,NORD
1290 DATA EAST,EST
1300 DATA EARTH,TERRE
1310 DATA EASY,FACILE
1320 DATA EAT,MANGER
1330 DATA EDGE,BORD
1340 DATA EGG,OEUF
1350 REM =====
1360 REM     PROC_FILE
1370 REM .....
1380 REM
1390 DEF PROC_FILE
1400 PROC_TITLE
1410 PRINT"" Save the DATA on tape."
1420 PRINT"" Put a blank tape in your cassette rec-or
1430 PRINT"" Press any key when ready."
1440 AS=GET$
1450 FILE=OPENOUT("FRENCH")
1460 PRINT# FILE,LANG$(0),LANG$(1),MAXWD%
1470 FOR I%=1 TO MAXWD%
1480     PRINT#FILE,WORD$(I%,0),WORD$(I%,1)
1490 NEXT I%
1500 CLOSE#FILE
1510 PRINT"O.K."
1520 PROC_NEXT
1530 ENDPROC
1540 REM =====
1550 REM     PROC_END
1560 REM .....
1570 REM
1580 DEF PROC_END
1590 PROC_TITLE
1600 PRINT"""" Press any key to end."
1610 AS=GET$
1620 ENDPROC
1630 REM =====
1640 REM Oh dear! another error!
1650 REM .....
1660 REM
1670 MODE 7
1680 REPORT: PRINT" at line ";ERL
1690 IF ERR<>17 THEN END
1700 NOW =TIME
1710 REPEAT
1720 UNTIL TIME=NOW +500
1730 RUN

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Note again the £ sign is printed instead of # (lines 1460, 1480,1500).