LIESTING COF TOTAL BACKES

CLEARING SCREENS 160SUB 45000 :REM SELECTING AND 7A=0:S=0:S\$=CHR\$(0):T=0:F\$=CHR\$(0) :DIMB(20):SD=0:D1=1 8G0T0 21 9REM 10REM ************* * VOCATIONAL GUIDANCE * 11REM 12REM * CONVERTED TO POLY BY: * 13REM į SIMON DENNY 14REM 1983 15REM ***********

19GOSUB 20000 20V1\$="DO YOU LIKE TO :" 21MM=0:COUNT=0:TTT=1:GOTO 80 30R\$="R E A L I S T I C"

30R\$="R E A L I S T I C" :A=325 :GOSUB 500 :GOSUB 1000 :REALIT=T

40R\$="INVESTIGATIVE!!" :A=300 :GOSUB 500 :GOSUB 2000

:GOSUB 32000 :INVEST=T
50R\$="A R T I S T I C" :A=315 :GOSUB 500 :GOSUB 3000

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:GDSUB 32000	:SOCIAL=T		
70R\$="ENTERPRISING!!"	:A=290	:GOSUB 500	:GOSUB 5000
:GOSUB 32000	: ENTPRS=T		
80R\$="CONVENTIONAL!"	: A=275	:GOSUB 500	:GOSUB 6000
:GOSUB 32000	:LET COVETIL=T		
8560SUB 34000			
8651N1\$=H10\$:S1N2\$=H11\$:S1N3\$=H12\$	
90REM		COMPETENCIES	
99STOP			
100GOSUB 22000:COUNT=0			
105V1\$="HAVE YOU ?"			
110R\$="REALISTIC TWO"	:A=Z80	:GDSUB 500	:GOSUB 7000
:60SUB 32000	:REALZ=T		
120R\$="INVESTIGATIVE TWO"	:A=287	:GOSUB 500	:GDSUB 8000
:60SUB 32000	:INVT2=T		
130R\$="A R T I S T I C 2"	: A=289	:GOSUB 500	:GOSUB 7000
:GOSUB 32000	: ARTS2=T		
140R\$="S O C I A L 2"	: A=275	:GOSUB 500	:GUSUB 10000
:GOSUB 32000	:SOCIL2=T		
150R\$="ENTERPRISING TWO"	: A=288	:GOSUB 500	:GOSUB 11000
:GOSUB 32000	sENTP2=T		
160R\$="CONVENTIONAL TWO"	: A=288	:GOSUB 500	:GOSUB 12000
:GOSUB 32000	: CNVT2=T		
165GOSUB 34000			
16651N1\$=H2O\$:S1N2\$=H21\$:S1N3\$=H22\$	
170REM		OCCUPATIONS	
180GOSUB 23000:COUNT=0			
185V1\$="WOULD YOU LIKE TO BE A :"			
190R\$="OCCUPATIONS ONE"	:A=290:MM=7	:GOSUB 500	:GDSUB 13000

17VAP- OCCUPATIONS ONE	mmuma4 T	:00000 000	ARTHRE PARAL
:609UB 32000	:OCCUPA1=T	. POPUD EOA	:60SUB 14000
200R\$="OCCUPATIONS TWO"	: A=294: MM=7	:GOSUB 500	14000
:GOSUB 32000	: OCCUPA2=T	PROUE FAA	.00000 15000
210R\$="OCCUPATIONS.THREE"	: A=300: MM=7	:GOSUB 500	:60SUB 15000
:GDSUB 32000	: DCCUPA3=T	BODUE TAA	. PRPUB 41AAA
220R\$="OCCUPATIONS FOUR"	: A=398: MM=7	:GOSUB 500	:GOSUB 16000
:GOSUB 32000	: OCCUPA4=T	0.145. 1105.	
228S1N1\$=H2O\$	S1N2\$=H21\$	S1N3\$=H2Z\$	appur 47444
230R\$="OCCUPATIONS FIVE"	: A=398: MN=7	:GOSUB 500	:GQSUB 17000
:GOSUB 32000	: OCCUPA5=T		57515 45000
235R\$="OCCUPATIONS S1X"	: A=394: MN=7	:GOSUB 500	:GOSUB 18000
:GOSUB 32000	: OCCUPA6=T		
237GOSUB 34000			
240REM		GRAPHING SELF	
250GOSUB 24000			##### 7###
260GOSUB 65000	:GOSUB 40000	: GOSUB 33000	:GOSUB 34000
265S1N1\$=H1\$	S1N2\$=H2\$	S1N3\$=H3\$	annin Titoo
270GOSUB 65000	:GOSUB 40110	:GOSUB 33000	:GOSUB 34000
27251N1\$=H5\$	S1N2\$=H6\$	S1N3\$=H7\$	
290G2=8:SS=83:SS1=4:NAMES\$=" ACTI	VITIES"		
281GOSUB 50000			
282GRAPH = REALIT:COLOR1:GOSUB 51			
283GRAPH = INVEST:COLOR2:GOSUB 51			
284GRAPH = ARTIST:COLOR4:GOSUB 51			
285GRAPH = SOCIAL:COLOR1:GOSUB 51			
284GRAPH = ENTPRS:COLOR4:GOSUB 51			
287GRAPH =COVETIL:COLOR2:GOSUB 51	.150		

2881F INCH\$ = CHR\$(0) THEN 288

290G2=8:SS=83:SS1=4:NAMES\$="COMPETENCIES"

289GOSUB 65000

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294GRAPH = REAL2:COLOR2:GOSUB 51150 275GRAPH = INVT2:COLOR1:GOSUB 51150 296GRAPH = ARTS2:COLOR4:GOSUB 51150 297GRAPH =SOCIL2:COLOR2:GOSUB 51150 299GRAPH = ENTP2:COLOR4:GOSUB 51150 299GRAPH = COVT2:COLOR1:60SUB 51150 300G2=5:SS=51:SS1=2:IFINCH\$=CHR\$(0) THEN 300 301G0SUB 65000 302GOSUB 50000 304GRAPH =OCCUPA1:COLOR4:GOSUB 51150 305GRAPH =OCCUPA2:COLOR1:GOSUB 51150 306GRAPH =OCCUPA3:COLOR2:GOSUB 51150 307GRAPH =OCCUPA4:COLOR4:GOSUB 51150 308GRAPH =OCCUPA5:COLOR1:GOSUB 51150 309GRAPH =OCCUPA6:COLOR2:GOSUB 51150 310IF INCH\$=CHR\$(0) THEN310 320GOSUB 60000 500REM GRAPHICS 505G0SUB 65000 5075ELECT 1 510PRINT@(11,10)CHR\$(1);CHR\$(8);R\$ 520S\$=LDES\$(100,119,100,A+54,130,A+54,130,119,100,119) 530COLOUR 2 540SELECT5: DISPLAY 5 550FILL 5\$ 5608=4 565FOR 0=1 TO 2 570BACKG S

580FOR T1=1 TO 550:NEXT 590BACKG 2 600FOR T1=1 TO 300:NEXT 605NEXT :GOSUB 30040 606BACKG 7 610RETURN 1000REM REALISTIC 10500\$="Fix electrical things" 108001\$="Repair cars" 109002\$="Fix mechanical things" 111003\$="build things with wood 112004\$="Drive a truck or tractor" 113005\$="Use metalworking or machine tools" 114006\$="Work on a hot rod or motorcycle" 115007\$="Take a Workshop course" 116000%="Take a Mechanical drawing course" 117009\$="Take a Wood working course" 118000\$="Take an Automechanics course" 1200RETURN INVESTIGATIVE 2000REM 20800\$="Read scientific books or maazines" 209001\$="Work on a laboratory" 209502\$="Work on a scientific project" 210003\$="Build rocket models 211004\$="Work with a chemistry set" 212005\$="Read a special subject on your own" 213006\$="Solve mathes or chess puzzles" 214007\$="Take a physics course" 215008\$="Take a chemistry course"

216009\$="Take a geometry course" 217000\$="Take a biology course" :GOSUB 65000

3000REM ARTISTIC 30600\$="Sketch, Draw, or Paint" 307001\$="Attend plays" 308002\$="Design furniture or buildings" 309003\$="Play in a band, group, or orchestra" 310004\$="Practicea musical instrument" 311005\$="Goto recitals,concerts.or musicals" 3120065="Read popular fiction" 313007\$="Create portraits or photographs" 314008\$="Read plays" 315007\$="Read or write poetry" 316000\$="Take an art course" 3190RETURN 4000REM SOCIAL 40700\$="Write letters to friends" 408001\$="Attend religiois services" 409002\$="Belong to social clubs" 410003\$="Help others with personal problems" 411004\$="Take care of children" 412005\$="Go to parties" 413006\$="Dance" 414007\$="Read psychology books" 415008\$="Attend meetings and conferences" 416009\$="Go to sports events" 417000\$="Make new friends" 4200RETURN 5000REM **ENTERPRISING** 50500\$="Influence others" 504001\$="Sell something" 507002\$="Discuss politics" 508003\$="Operate my own service or business" 509004\$="Attend conferences" 510005\$="Give talks" 511006\$="Serve as an officer of any group" 512007\$="Supervise the work of others" 513008\$="Meet important people" 514009\$="Lead groups in accomplishing a qual" 515000\$="Participate in political campaign" 5180RETURN **6000REM** CONVENTIONAL 60700\$="Keep your desk and room neat" 6080014="Type papers for yourself " 607002\$="Calculate numbers in business" 610003\$="Operate business machines" 611004\$="Keep detailed records of expenses" 612005\$="Take a Typewriting course" 613006\$="Take a Business course" 614007\$="Take a Bookkeeping course" 615008\$="Take a Commercial math course" 616009\$="File letters, reports, records, etc" 617000\$="Write business letters" 6200RETURN 7000REM REALISTIC TWO 70100\$="I have used tools like a lathe" 702001\$="I know how to use a voltmeter" 703002\$="I can adjust a carburetor" 704003\$="I have used tools like a grinder"

705004\$="I can refinish stained furniture"

7070046-"I ron make come alactrical remaire"

706005\$="I can read blue prints"

708007\$="I can repair furniture" 709008\$="I can make mechanical drawings" 710009\$="I can make simple repairs on aT.V" 711000\$="I can make simple plumbing repairs" 7120RETURN INVESTIGATIVE TWO 8000REM 80100\$="I KNOW HOW A VACUUM TUBE WORKS" 802001\$="I can name 3 foods of protein" 803002\$="I understand the half-life theory" 804003\$="I can use logarithmic tables" 805004\$="I can use a slide rule for maths" 806005\$="I can use a microscope" 807006\$="I can indentify 3 groups of stars" 808007\$="I know what the white blood cells do" 809008\$="I can interpret chemical formulae" 810009\$="I know why satellites don't fall" 811000\$="I have been in a scientific fair" 8120RETURN ARTISTIC TWO **9000REM** 90100\$="I can play a musical instrument" 702001\$="I can sing in two or four parts" 903002\$="I can preform as a soloist" 904003\$="I can act in a play" 905004\$="I can do interpretive reading" 906005\$="I can modern or ballet dancing" 907006\$="I can sketch recognisable pictures"

909008\$="I can make pottery" 910009\$="I can design furniture" 911000\$="I write stories or poetry well" 9120RETURN 10000REM 100100\$="I am good at explaining things" 1002001\$="I have been in charity drives" 1003002\$="I co-operate well with others" 1004003\$="I am good at entertaining others" 1005004\$="I can be a good host (hostess)" 1006005\$="I can teach children easily" 1007006\$="I'm good at consoling people" 1008007\$="I've worked volunter in a clinic" 1009008\$="I can plan school or church affairs" 10100094="I can plan entertainment at a party" 1011000\$="I am a good judge of personality" 10120RETURN 11000REM 110100\$= "I have been elected to an office" 11020014="I can supervise work of others" 1103002#="I've unusual energy and enthusiasm"

1104003\$="I can get people to do things my way"

AIASADA45"I paga, nond eslee nercon"

908007\$="I can do a sculpture"

SOCIAL TWO

ENTERPRISING TWO

1107006\$="I won a award for leadership" 1108007\$="I have organised a club or group" 1109008\$="I have started my own bussness" 1110007\$="I know how to be a sucessful leader" 1111000\$="I am a good debater" 11120RETURN CONVENTIONAL TWO 12000REM 120100\$= "I can type 40 words a minute" 1202001\$="I can use a adding machine" 1203002\$="I can take short-hand" 1204003\$="I can file papers" 1205004\$="I have held an office job" 1206005\$="I can use bookkeeping machine" 1207006\$="I can do a lot of paper work quicly" 1208007\$="I can use a calculating machine" 1209008\$="I can use machines like a keypunch" 1210009\$="I can post credits and debits" 1211000\$="I can keep good records of sales" 12120RETURN OCCUPATIONS ONE 13000REM 130100\$="Airccraft mechanic" 1302001\$="Fish and wildlife specialist" 1303002\$="Power station operator" 1304003\$="Master plumber" 1305004\$="Power shovel operator" 1306005\$="Surveyor" 1307006\$="Constuction inspector" 1308007\$="Radio operator" 1309008\$="Filling station attendant" 1310009\$="Tree surgeon" 1311000\$="Tool designer" 131200A\$="Railway engine engineer" 131300B\$="Photoengraver" 131400C\$="Electrician" 13150RETURN 14000REM OCCUPATIONS TWO 140100\$= "Meterologist" 1402001\$="Biologist" 1403002\$="Astronomer" 1404003\$="Aeronautical design engineer" 1405004\$="Anthropologist" 1406005\$="Zoologist" 1407006\$="Chemist " 1408007\$="Independent research scientist" 1409008\$="Writer of scientific articles" 1410009\$="Editor of a scientific journal" 1411000\$="Geologist" 141200A\$="Botanist" 141300B\$="Scientific research worker" 141400C\$="Physicist" 14150RETURN 15000REM OCCUPATIONS THREE 150100\$="Poet" 1502001\$="Symphony conductor" 1503002\$="Musician" 1504003\$="Author" 1505004\$="Commercial artist" 1506005\$="Free-lance writer"

15070014="Mucical arranger"

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1106005\$="I've been spokesperson for a group"

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1509008$="Dramatic coach"
1510007$="Concert singer"
1511000$="Composer"
151200A$="Stage Director"
151300B$="Playwright"
151400C$="Cartoonist"
15150RETURN
14000REM
                                                 OCCUPATIONS FOUR
160100$= "Foreign missionary"
1602001$="Secondary teacher"
1603002$="Social worker"
1604003$="Speech therapist"
1605004$="Marriage guidance counsellor"
1606005$="physical education teacher"
1607006$="Youth club director"
1608007$="Clinical Psychologist"
1607008$="Social science teacher"
1610009$="Director of welfare agency"
1611000$="School counsellor"
161200A$="Psychiatric case worker"
161300B$="Primary school principal"
161400C$="Vocational counsellor"
16150RETURN
17000REM
                                                OCCUPATIONS FIVE
170100$= "Speculator"
1702001$="Buyer"
1703002$="Stock & Stores salesperson"
1704003$="Manufacturer's representative"
1705004$="Television producer"
1706005$="Hotel Manager"
1707006$="Business executive"
1708007$="Restaurant worker"
1709008$="Master of ceremonies"
1710009$="Commercial salesperson"
1711000$="Real estate salesperson"
171200A$="Industrial relations consultant"
1713000$="Sports promoter"
171400C$="Political campaign manager"
17150RETURN
18000REM
                                                OCCUPATIONS SIX
180100$= "Bookkeeper"
1802001$="Quality control expert"
1803002$="Budget reviewer"
1804003$="Traffic manager"
1805004$="Statistician"
1806005$="Court stenographer"
1807006$="Bank teller"
1808007$="Tax expert"
1809008$="Inventory control"
1810009$="Business machine operator"
1811000$="Financial analyst"
181200A$="Cost estimator"
181300B$="Payroll clerk"
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1508007\$="Art dealer"

181400C\$="Bank examiner"

18150RETURN 20000REM

20020BACKG 3

20010GDSUB 65000

:PRINTCHR\$(4):

INSTUCTIONS ONE :SELECT 1 :PRINTCHR\$(3);

INSTHETIONS ONE"

PRINT

:PRINTCHR\$(29);

:PRINTCHR\$(13);