

# Asset Stripper

This is an investment simulation in which you compete with the computer's company, Spectral Investments, to acquire £1 million. Starting with £100,000 you must study market intelligence reports and buy and sell shares on the stock market. If you find a company which is rich in capital assets but running at a loss, you can make a bid for the company with a mind to distributing its assets amongst the shareholders.

To make a takeover bid you must attempt to buy 51 per cent of the shares, at which point the opposition will start bidding against you. Occasionally, Spectral will initiate its own takeover bids. The longer the bidding continues, the greater the possibility that a 'third party' will intervene.

Ordinary shares may be bought and sold in any quantity and a regular review of share prices is given, together with a market 'wire service'. If you want to look more closely at the performance of a particular company, you have the option of calling up a company by its annual report which will give you information on assets, share prices, profits and other useful data. During each round, all the companies manufacture and trade their produce, and it is this activity which determines profitability. Frequently a company will invest in new capital equipment and this expenditure will cause a small drop in the share price. Don't be too hasty to sell your shares when a rise in productivity might be just around the corner!

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10 REM ASSET STRIPPER
20 REM R.ERSKINE.
30 MODE 1
35 BORDER 0: INK 0,0: INK 1,24: INK 2,14: IN
K 3,8: PAPER 0: PEN 2: CLS
40 CLEAR: CLS
45 pu$=CHR$(163)
50 PEN 1: PRINT "                ASSET STRIPPER
": PEN 2
60 PRINT: PRINT: PRINT "WHAT 'S YOUR NAME?":
INPUT N$
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70 PRINT::PRINT"ENTER LEVEL (1-3)":INPUT
  LEV
80 IF LEV<1 OR LEV>3 THEN 70
90 LOCATE 14,12:PEN 1:PRINT"PLEASE WAIT"
:PEN 2
100 GOTO 2720
110 CLS
120 REM
130 PRINT N$;E$:PRINT
140 PRINT"LIQUID ASSETS ";TAB(20)pu$INT(
(CH+0.005)*100)/100:PRINT
150 Q=0:Q1=0
160 FOR X=1 TO 10
170 Q=Q+E(X)
180 IF F$(X)="C" THEN 200
190 Q1=Q1+(E(X)*D(X))
200 NEXT
210 PRINT"SHARES HELD ";TAB(21)INT(Q):PR
INT
220 PRINT"TOTAL SHARE VALUE ";TAB(20);pu
$;INT((Q1+0.005)*100)/100:PRINT
230 PRINT"TOTAL ASSETS ";TAB(20);pu$;INT
((Q1+CH+0.005)*100)/100:PRINT
240 FOR T=1 TO 2000:NEXT T
250 IF Q1+CH>S THEN 2270
260 IF Q1+CH<0 THEN 2290
270 Q3=0
280 FOR X=1 TO 10
290 IF F$(X)="C" THEN 310
300 Q3=Q3+(F(X)*D(X))
310 NEXT X
320 IF Q3+ZXCH>S THEN 2290
330 IF Q3+ZXCH<0 THEN 2270
340 IF T$="X" AND CH+Q1>ZXCH+Q3 THEN 227
0
350 IF T$="X"AND CH+Q1<ZXCH+Q3 THEN 2290
360 PRINT M$;"CLAIMS ASSETS OF ";pu$;Q3+
ZXCH:PRINT
370 FOR X=1 TO 4000:NEXT
380 RETURN
390 REM WIRE SERVICE
400 CLS:PEN 1:PRINT"WIRE SERVICE":PEN 2
410 Q=0:Q1=0
420 M(1)=ASA

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430 FOR X=1 TO 10
440 IF F$(X)="C" THEN TW$=" CEASED TRADI
NG":GOSUB 2930
450 IF F$(X)="C" THEN 530
460 Q=Q+1
470 IF B(X)>A(X)AND E(X)<510000 AND F(X)
<510000 THEN TW$="MAY BE RIPE FOR TAKEOV
ER":GOSUB 2930
480 IF G(X)<1 AND W(X)>59 THEN TW$="PROF
ITS LOW":GOSUB 2930
490 IF W(X)<60 THEN TW$="HEADS FOR TROUB
LE":GOSUB 2930
500 IF G(X)>5 THEN TW$="SET FOR GOOD PRO
FITS":GOSUB 2930
510 IF V(X)>0 AND V(X)>=1 THEN TW$="ANNO
UNCES "+STR$(INT(V(X)))+ " REDUNDANCIES":
GOSUB 2930
520 Q1=Q1+D(X)
530 NEXT X
540 IF Q=0 THEN T$="X":GOTO 130
550 ASA=Q1/Q
560 TW$="ALL SHARE AVERAGE "+STR$(INT((A
SA+0.005)*100)/100):GOSUB 2950
570 IF ASA>M(1) THEN TW$="UP "+STR$(INT(
((ASA-M(1))+0.005)*100)/100):GOSUB 2950
580 IF ASA<M(1) THEN TW$="DOWN "+STR$(IN
T(((M(1)-ASA)+0.005)*100)/100):GOSUB 295
0
590 IF ASA>I(2) THEN TW$="ALL TIME HIGH"
:GOSUB 2950
600 IF ASA >I(2)THEN I(2)=ASA
610 IF ASA<I(3)THEN TW$="ALL TIME LOW":G
OSUB 2950
620 IF ASA<I(3)THEN I(3)=ASA
630 RETURN
640 REM
650 FOR X=1 TO 10
660 IF F$(X)="C"THEN 830
670 IF LEV=1 OR LEV=2 THEN 690
680 IF F$(X)="X"AND F(X)>0 AND F(X)<5100
00 THEN GOSUB 920
690 IF W(X)<61 AND F(X)<510000 THEN GOSU
B 920
700 IF F$(X)="C"THEN 830

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710 IF ZXCH<100 THEN 830
720 IF LEV =1 AND RND>0.5 THEN 760
730 LET F=((((S/100)*51)-F(X))*D(X))
740 IF (B(X)/100)*51>F AND F<ZXCH AND F(X)
<510000 AND E(X)<510000 AND G(X)<1 THEN
2210
750 IF F$(X)="C" THEN 830
760 IF ZXCH<100 THEN 830
770 TENTH=ZXCH/10
780 IF W(X)>60 AND G(X)>0 THEN GOSUB 850
790 IF LEV=1 THEN 830
800 IF W(X)>60 AND G(X)>1 THEN GOSUB 850
810 IF W(X)>60 AND G(X)>5 THEN GOSUB 850
820 IF W(X)>60 AND G(X)>10 THEN GOSUB 85
0
830 NEXT X
840 RETURN
850 IF (TENTH/D(X))+E(X)+F(X)>L(X) THEN R
ETURN
860 IF F(X)<510000 AND (F(X)+(TENTH/D(X)
))>S THEN RETURN
870 A(X)=A(X)+TENTH*1.05
880 ZXCH=ZXCH-TENTH
890 F(X)=F(X)+INT(TENTH/D(X))
900 L(X)=L(X)-INT(TENTH/D(X))
910 RETURN
920 A(X)=A(X)-((F(X)*D(X))*1.05)
930 ZXCH=ZXCH+F(X)*D(X)
940 L(X)=L(X)+F(X)
950 F(X)=0
960 RETURN
970 PRINT
980 CLS: PEN 3: PRINT TAB(16); "SHARE PRICE
S": PEN 2
990 PRINT "COMPANY"; TAB(16); "SHARE PRICE
"; TAB(34); "UP/DOWN"
1000 FOR X= 1 TO 10
1010 IF F$(X)="C" THEN PRINT C$(X); : PRIN
T TAB(17) "CLOSED DOWN"
1020 IF F$(X)="C" THEN 1040
1030 PRINT C$(X), USING "          ###.##
###.## "; D(X); N(X)
1040 NEXT X
1050 PRINT "ALL SHARE AVERAGE "; INT((ASA
+0.005)*100)/100

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1060 PEN 3: PRINT:PRINT"YOU HAVE ";pu$;I
NT((CH+0.005)*100)/100:PEN 2
1070 RETURN
1080 INPUT"BUY HOW MANY ";Y
1090 IF Y*D(X)>CH THEN PRINT"YOU HAVE IN
SUFFICIENT CASH":GOTO 1080
1100 IF Y>L(X) THEN PRINT"NOT ENOUGH SHA
RES AVAILABLE":GOTO 1080
1110 IF Y+E(X)>500000 AND E(X)<510000 TH
EN 1270
1120 CH=CH-(Y*D(X))
1130 L(X)=L(X)-Y
1140 A(X)=A(X)+(Y*D(X))*1.05
1150 E(X)=E(X)+Y
1160 X$="P"
1170 RETURN
1180 PEN 1:PRINT"HOW MANY DO YOU WISH TO
SELL":PEN 2
1190 INPUT Y
1200 IF Y>E(X) THEN PRINT"YOU DO NOT HAV
E THAT MANY":GOTO 1180
1210 CH=CH+(Y*D(X))
1220 L(X)=L(X)+Y
1230 A(X)=A(X)-((Y*D(X))*1.05)
1240 E(X)=E(X)-Y
1250 X$="P"
1260 RETURN
1270 T$="PHASEH"
1280 Z1=0.01
1290 CLS:PRINT TAB(7);"TAKEOVER BID":PRI
NT
1300 PRINT"YOUR SHAREHOLDING IS ";INT(E(
X)*100)/S;" PERCENT"
1310 PRINT"CURRENT SHARE PRICE IS ";pu$;
INT((D(X)+0.005)*100)/100
1320 PRINT"THERE ARE ";INT(L(X));" AVAIL
ABLE"
1330 PRINT"YOU NEED ";INT(510000-E(X));"
FOR MAJORITY"
1340 PRINT"THESE COST ";pu$;INT(((510000
-E(X))*D(X)+0.005)*100)/100;" AT MARKET
PRICE"
1350 PEN 1:PRINT"YOU HAVE ";pu$;INT((CH+
0.005)*100)/100:PEN 2

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1360 EG=0
1370 FOR V=1 TO 10
1380 IF F$(V)<>"C" THEN EG=EG+(F(V)*D(V)
)
1390 NEXT V
1400 IF RND>0.1 THEN 1430
1410 PRINT"THIRD PARTY WINS BID":FOR T=1
TO 2000:NEXT T
1420 GOTO 1690
1430 PRINT"HOW MUCH DO YOU BID PER SHARE
"
1440 INPUT Z
1450 IF Z1>Z THEN 1520
1460 K1=A(X)+(510000*(Z+0.01))
1470 K2=(510000-F(X))*(Z+0.01)
1480 IF K1>K2 AND (ZXCH+EG)>K2 THEN Z1=Z
+0.01
1490 IF Z1>Z THEN PRINT M$;" BIDS ";pu$:
PRINT INT((Z1+0.005)*100)/100
1500 IF Z1>Z THEN 1400
1510 IF Z1<Z THEN GOSUB 1570
1520 IF Z1>Z THEN GOSUB 2250
1530 Z1=0
1540 Z=0
1550 IF T$="PHASEH" THEN 1160
1560 IF T$="PHASEM" THEN 830
1570 REM DISPOSAL
1580 PRINT
1590 Z1=0
1600 F=0
1610 PRINT"YOU WON THE BID"
1620 CH=CH-(Z*(510000-E(X)))
1630 A(X)=A(X)+Z*(510000-E(X))
1640 E(X)=E(X)+(510000-E(X))
1650 L(X)=S-(E(X)+F(X))
1660 PRINT"DO YOU WANT TO STRIP THE
ASSETS OF THIS COMPANY (Y/N)"
1670 INPUT Y$
1680 IF MID$(Y$,1,1)="N"THEN RETURN
1690 PRINT" ASSETS ARE BEING DIST
RIBUTED AMONGST SHAREHOLDERS."
1700 PSH=(E(X)*100)/S
1710 ZXPSH=(F(X)*100)/S
1720 OO=B(X)/100

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1730 CH=CH+(PSH*00)
1740 ZXCH=ZXCH+(ZXP SH*00)
1750 IF A(X)<=0 THEN 1790
1760 D(X)=A(X)/S
1770 CH=CH+(E(X)*D(X))
1780 ZXCH=ZXCH+(F(X)*D(X))
1790 F$(X)="C"
1800 L(X)=0
1810 RETURN
1820 PRINT M$;" HAS WON BID"
1830 LET ZXCH=ZXCH-(510000-F(X))*Z1)
1840 A(X)=A(X)+((510000-F(X))*Z1)
1850 F(X)=F(X)+(510000-F(X))
1860 Z1=0
1870 IF G(X)<1 THEN GOSUB 1690
1880 RETURN
1890 FOR X=1 TO 10
1900 IF F$(X)="C" THEN 2190
1910 V(X)=0
1920 C(X)=0
1930 IF A(X)<10000 THEN A(X)=10000
1940 J(X)=A(X)/10
1950 C(X)=C(X)+J(X)
1960 IF H(X)<J(X)/1000 THEN H(X)=J(X)/1000
1970 IF B(X)>A(X)/20 THEN 2000
1980 C(X)=C(X)+((A(X)/10)-B(X))
1990 B(X)=INT (A(X)/10)
2000 PROD=J(X)/10
2010 RD=INT(RND*3+1)
2020 IF RD =1 THEN W(X)=W(X)-1
2030 IF RD=3 THEN W(X)=W(X)+1
2040 T(X)=PROD*W(X)
2050 C(X)=C(X)+(H(X)*5000)
2060 PROF=T(X)-C(X)
2070 A(X)=A(X)+T(X)
2080 A(X)=A(X)-C(X)
2090 IF A(X)<=10000 THEN V(X)=H(X):H(X)=
J(X)/1000
2100 V(X)=V(X)-H(X)
2110 G(X)=(PROF*100)/T(X)
2120 SP1=D(X)
2130 IF A(X)<10000 THEN A(X)=10000
2140 D(X)=A(X)/S

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2150 N(X)=D(X)-SP1
2160 IF A(X)<10000 THEN A(X)=10000
2170 IF RND>0.9 THEN W(X)=W(X)+10
2180 IF RND>0.9 THEN W(X)=W(X)-10
2190 NEXT X
2200 RETURN
2210 T$="PHASEM"
2220 PRINT M$;" BID FOR"
2230 PRINT C$(X);" TAKEOVER"
2240 Z1=D(X)
2250 PRINT"AT ";(INT(D(X)+0.005)*100)/100;" PER SHARE"
2260 GOTO 1300
2270 PRINT"YOU HAVE WON"
2280 GOTO 2300
2290 PRINT M$;" HAS WON", "WITH ";pu$;ZXC
H+Q3
2300 PRINT" DO YOU WANT ANOTHER GAME (Y/
N)"
2310 INPUT V$
2320 IF MID$(V$,1,1)="Y" THEN 40
2330 STOP
2340 REM LOOP
2350 GOSUB 1890
2360 GOSUB 1890
2370 GOSUB 110
2380 GOSUB 390
2390 GOSUB 970
2400 PRINT: PRINT"ENTER INITIAL OF CHOS
EN COMPANY"
2410 PRINT"OR [F] PASS";W$;
2420 INPUT X$:IF X$="" THEN 2420 ELSE X$
=UPPER$(X$)
2430 IF MID$(X$,1,1)="P" THEN 2700
2440 FOR X=1 TO 10
2450 IF ASC(MID$(C$(X),1,1))=ASC(X$) THE
N 2480
2460 NEXT X
2470 GOTO 2400
2480 IF F$(X)="C" THEN 2400
2490 PRINT
2500 CLS:PRINT C$(X)
2510 PRINT"LIQUID CAPITAL ";pu$;INT((A(X)
+0.005)*100)/100
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2520 PRINT:PRINT"EMPLOYEES ";INT(H(X))
2530 PRINT:PRINT"OVERHEADS ";pu$;INT((C(X)+0.005)*100)/100
2540 PRINT:PRINT"PROFIT PER CENT OF TURN OVER ";INT(G(X))
2550 PRINT:PRINT"SHARE PRICE ";pu$;INT((D(X)+0.005)*100)/100
2560 PRINT:PRINT"SHARES AVAILABLE ";INT(L(X))
2570 PRINT:PRINT"SHARES HELD BY YOU ";INT(E(X))
2580 PRINT"PERCENTAGE SHARES HELD BY YOU ";INT((E(X)*100)/S)
2590 PRINT"YOU HAVE ";pu$;INT((CH+0.005)*100)/100
2600 PRINT STRING$(39,45)
2610 IF E(X)>=510000 THEN PRINT"DISPOSE OF ASSETS ":INPUT A$
2620 IF E(X)<510000 THEN A$="N"
2630 IF E(X)>=510000 AND MID$(A$,1,1)="Y" THEN GOSUB 1690
2640 IF F$(X)="C" THEN X$="P":GOTO 2660
2650 IF F$(X)="X" THEN PRINT"BUY [B],SELL [S],OR PASS [P]":INPUT X$:IF X$="" THEN GOTO 2650 ELSE X$=UPPER$(X$):X$=LEFT$(X$,1)
2660 IF X$<>"P"AND X$<>"S"AND X$<>"B" THEN GOTO 2400
2670 IF X$="B" THEN GOSUB 1080
2680 IF X$="S" THEN GOSUB 1180
2690 IF X$="P" THEN PRINT"WISH TO LOOK AT ANOTHER COMPANY (Y/N)?":INPUT A$:IF MID$(A$,1,1)="Y"THEN GOSUB 2390
2700 GOSUB 650
2710 GOTO 2360
2720 REM INITIALISATION
2730 RESTORE:FOR X=1 TO 10:READ C$(X):NEXT X
2740 DATA "ACME CORP.", "BRN IND.", "CAPRA STEEL", "DELTA GROUP", "ELLIOT CORP.", "FOX CHEMICAL", "GNS INT.", "HOPE HOLDER", "INCE & CO.", "JONES & IAN"
2750 M$="SPECTRAL INVESTMENTS LTD"
2760 E$=" INVESTMENTS LTD"
2770 S=10000000
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2780 CH=100000
2790 ZXCH=CH
2800 AW=0
2810 T$="0"
2820 PT=0
2830 FOR X=1 TO 10
2840 A(X)=INT(RND*S/2)+1
2850 D(X)=S/A(X)
2860 B(X)=INT(RND*S/10)+1
2870 H(X)=B(X)/100/1000
2880 W(X)=60
2890 F$(X)="X"
2900 L(X)=S
2910 NEXT X
2920 GOTO 2340
2930 WIRE$=STRING$(38,46)+C$(X)+"      "+T
W$+STRING$(42,46)
2940 FOR WT=1 TO LEN(WIRE$)-40: SOUND 1,1
00,10,4: LOCATE 1,10: PEN 3: PRINT MID$(WIR
E$,WT,40);: NEXT: PEN 2: RETURN
2950 WIRE$=STRING$(40,46)+TW$+STRING$(40
,46): FOR WT=1 TO LEN(WIRE$)-40: SOUND 1,7
5,10,2: LOCATE 1,10: PEN 3: PRINT MID$(WIRE
$,WT,40);: NEXT: PEN 2: RETURN
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