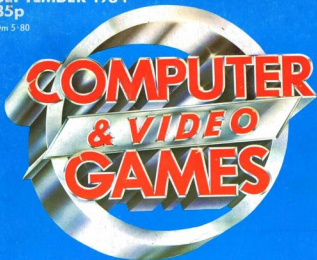


SEPTEMBER 1984

85p

Dm 5.80



**DANGER
MOUSE
EXCLUSIVE!**
REVIEW AND COMPETITION

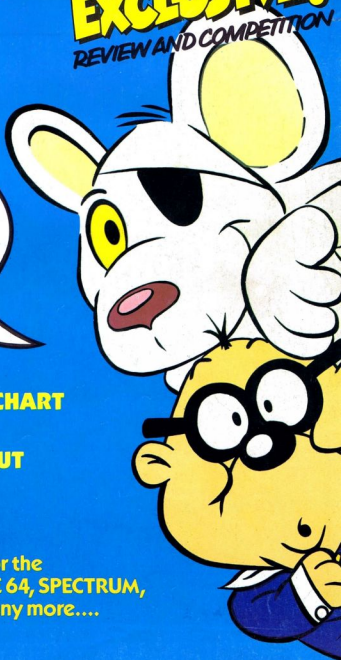
**G-O-O-D
G-R-I-E-F!**
WE'RE NOW ON
A COMPUTER
GAME

FREE INSIDE:
THE BUG HUNTER WALLCHART

EXCLUSIVE:
SABRE WOLF MAPPED OUT

**WIN THE NEW
DANGER MOUSE
GAME!**

Games listings for the
COMMODORE 64, SPECTRUM,
BBC and many more....



KOKOTONI WILF



'Kokotoni Wilf is an arcade adventure whose undisguised intention is to steal the title of 'best arcade adventure program bar none' from Jet Set Willy.

As Kokotoni Wilf you must recover all the pieces of the legendary Dragon Amulet (which has been scattered throughout time) for your master the great magician, Ulrich.

Throughout the quest Wilf comes up against many dangers from huge lumbering prehistoric dinosaurs, to hostile alien robots, but the reward for recovering all the pieces warrants the risk.

The 48K program features a number of major advances over Jet Set Willy. The games designer, Elite, stresses that each of the games 60 plus screen settings is genuinely high resolution, as opposed to psuedo hi-res, and doesn't require a title to explain what you're looking at. Furthermore, the sprite characters are of cartoon quality and exhibit their own personalities. Impressive claims. Jet Set Willy fans will no doubt feel both sceptical and intrigued

Watch this space!

48K Spectrum and Commodore 64
available Sat. 15th September.

elite

COMPUTER GAMES **DANGER MOUSE** **EXCLUSIVE!**

8-0-0-G-R-E-E-F!
NEW MOVIE ON CHANNEL 4

FREE INSIDE:
THE NEW DANGER MOUSE WALLCHART
EXCLUSIVE!
DANGER MOUSE MAP OF OUTFIT

Games listings for the COMMODORE 64, SPECTRUM, BBC and Amiga series...

Turn to pages 15 & 35, all you Dangermouse fans!

Cover by Blake Sears, Creative Consultants.

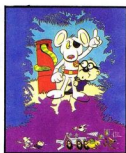
NEXT ISSUE
ON SALE
16th SEPTEMBER

CREDITS

Editor Tim Metcalfe
Deputy Editor Eugene Lacey
Editorial Assistant Clare Edgely
Staff Writers/Reader Services
Robert Schifreen
Seamus St. John
Art Editor
Linda Freeman
Designer Lynda Skerry
Production Editor Mary Morton
Advertisement Manager
Rob Cameron
Assistant Advertisement Manager
Louise Matthews
Advertising Executives
Bernard Dogdale, Sean Brennan
Phil Godsell
Advertisement Assistant
Melanie Paulo
Production Assistant
Ray Stephens
Publisher Rita Lewis
Editorial and Advertisement Offices
Priory Court, 30-32 Farringdon Lane
London EC1R 3AU
Tel: 01-251 6222

COMPUTER & VIDEO GAMES POSTAL SUBSCRIPTION SERVICE. By using the special Postal Subscription Service, copies of COMPUTER & VIDEO GAMES can be mailed direct from our offices each month to any address throughout the world. All subscription applications should be sent for processing to COMPUTER & VIDEO GAMES (Subscription Department), Competition House, Farm Road, Market Harborough, Leicestershire. All orders should include the appropriate remittance, made payable to COMPUTER & VIDEO GAMES. Annual subscription rates (12 issues): UK and Eire £14. Additional service information, including individual overseas annual rates, available upon request. Circulation Department: EMAP National Publications. Published and distributed by EMAP National Publications Ltd. Printed by Eden Fisher (Southend) Limited. Typeset by In-Step Ltd.

| FEATURES | |
|---|-----|
| MAILBAG | 8 |
| Are C&VG's reviewers fair on the games we look at? Your views in print. | |
| COMPETITIONS | 12 |
| Are you brave enough to brave the <i>Evil Dead</i> ? | |
| DANGERMUSE COMPETITION | 15 |
| You've just read about it on our cover. Now try to win the game! | |
| TOP 30 | 18 |
| Want to know which game is really number one? Find out by checking the C&VG/Daily Mirror Top 30 games software chart. | |
| HALL OF FAME | 57 |
| Our revamped top score contest with lots of new games to try and beat. | |
| PROFESSOR VIDEO | 69 |
| Ultimate's <i>Sabre Wolf</i> mapped out in glorious technicolour | |
| SOFTWARE FORM | 76 |
| Earn yourself a quick £25. Send us your listings now! | |
| ADVENTURE EXTRA | 108 |
| All the hot new Adventure games checked out by Keith Campbell and his team of top reviewers. | |
| BUGS | 117 |
| ADVENTURE | 118 |
| BUG HUNTER'S WALLCHART | 125 |
| Just got your first computer? Baffled by the manual? Never fear, Bug Hunter is here! | |
| BUG HUNTER | 127 |
| Having problems with a listing? Then you've turned to the right page. | |
| PUZZLING | 132 |
| NEXT MONTH | 136 |
| The shape of things to come... | |



| LISTINGS | |
|--|----|
| PUSH/CBM 64 | 62 |
| Try your hand at this version of the famous board game of the same name. For two players. | |
| KILLER KONG/UNEXPANDED VIC | 66 |
| Mario needs your help again to rescue his girlfriend from the clutches of that crazy monkey. | |
| TRAILER/UNEXPANDED VIC | 74 |
| The summer holidays have arrived and a truckie's lot is not a happy one! Can you cope with the motorway madness? | |
| SUB KILL/Dragon 32 | 77 |
| Can you prevent those enemy submarines slipping past your destroyer into the naval base? You must not fail! | |



| | |
|--|-----|
| ENCHANTED CASTLE/BBC | 80 |
| We bring you the first part of this graphically stunning Adventure set in an apparently deserted castle. | |
| ZODIAC/SPECTRUM | 94 |
| You must defend your planet from the savage attacks of the bloodthirsty space pirates. | |
| STAR WARRIOR/ATARI 400/800 | 102 |
| The Fire Demon is determined to destroy the Kalon civilisation. | |
| SEA DIVER/TI-99/4A | 122 |
| There's gold in them thar waves! | |



| NEWS AND REVIEWS | |
|--|----|
| GAMES NEWS | 21 |
| After the <i>Lords of Midnight</i> comes <i>The Lord of the Rings</i> — the story behind the long awaited Melbourne House deal. | |
| REVIEWS | 28 |
| <i>Dangermouse</i> leaps into action on the Commodore 64 and Spectrum. A super-review of the mega-mouse game can be found on these pages. | |
| JOYSTICK JURY | 44 |
| We take a look at a whole bunch of new releases for the Coleco — including arcade favourites <i>Mr Do!</i> , <i>Subroc</i> and <i>Time Pilot</i> . | |
| ARCADE ACTION | 50 |
| The C&VG Arcade Spy took a trip down to sunny Brighton to check out the scene on the seafront and came back extremely impressed. | |

WE HAVE MOVED

PRIORY COURT
30-32 FARRINGDON
LANE, LONDON
EC1R 3AU

01-251 6222

ONES

F DOOM

IM

2 HUNCHBACK

AT THE OLYMPICS
NOW SHOWING
ON YOUR
48k SPECTRUM AND
COMMODORE 64

3

JET W

ON 48k
A
POPUL
COMM



SOFTWARE PROJECTS

Bear Brand Complex, Allerton Road, Woolton, Liverpool, Merseyside
Available from selected branches of W.H. Smith, Boots, John Lewis

SET
LLY
SPECTRUM
D BY
R DEMAND
ODORE 64

4 *The World Premiere
of*
ASTRONUT
NOW APPEARING ON
YOUR 48k SPECTRUM

5 **PERILS
OF WILLY**
MINER WILLY'S
FIRST SHOWING
ON THE
VIC 20 PLUS 16k



yside L25 7SF. Trade Enquiries: Colin Stokes - Telephone: 051-428 9393 (4 lines). Telex: 627520.
enzies and all good software stockists.

COMBAT LYNX

From **DURELL**
(Technical Support from Westland Helicopters)



Available now from most retail outlets

COMMODORE 64 – SPECTRUM 48k

Available soon

ORIC – BBC – AMSTRAD



DURELL sales dept., Castle Lodge,
Castle Green, Taunton, Somerset, TA1 4AB



LYNX USERS OF THE WORLD UNITE!

Dear Sir,
Would you kindly mention in your magazine, at the earliest opportunity, that I shall be forming a new user group/ magazine for all Lynx owners.

The group will be called the Lynx Users Group or LUG for short. It is the intention of this new group to promote and retain interest in the Lynx and to minimise the likely feeling that any Lynx owner is out in the cold. Among the proposed actions will be to encourage owners to speak to their local membership and to put owners in touch with those who perhaps have more programming skills.

LUG will be taking over from NILUG, as Mr R Poate has decided to close NILUG as from the June issue.

R B Jones,
Harrow,
Middlesex.

CAN ANYONE BEAT THIS?

Dear Sir,
As regarding the top scores for Spectrum Arcadia, I would like to tell you about my feat of shooting on only the first screen of Arcadia.

I'd got a little bored with the game, so I tried to get as many points on the first screen as I could. I managed a total score of 203 points. This was a difficult task because my arms just about seized up during the game. 203 points is a large score to beat. How about letting everyone hear about this challenge?

Alan Webster,
Gullane,
Scotland.

Editor's reply: Alan

obviously thinks he's Buck Rogers mark two. Anybody out there want to prove him wrong?

HAVING A SPOT OF CHESS TROUBLE

Dear Sir,
I think you made quite a boohoo in your July issue. The chess program on page 122 was supposed to be for the TI-99/4A. Either my TI's got a different Basic or you printed the wrong program.

Would you please give my new Texas Instruments Users' Group, the Notts 99er's Users' Group, a brief mention. The group sends out a monthly newsletter giving tips, short programs, software and hardware info, letters and help with problems etc...

Hopefully, for more local members, there will be regular meetings. Anybody interested in joining please contact me at 75A Russell Drive, Stapleford, Nottingham NG9 7EG.

May I congratulate you on a fine magazine and your support for the TI-99/4A? Please keep up this support.

Gordon Tomlinson,
Stapleford,
Nottingham.

ANTICS WITH ANT ATTACK!

Dear Sir,
In reply to Duncan Campbell's letter in June's issue of C&VG, I can claim to have scored 44,878 at *Ant Attack* and regularly reach level 10 without any problems. Now can anyone beat that? This is about as fast as I could do each level so I reckon the maximum score ever must only be around 45,000!

Not only, as Duncan points out, is there an exit at the top of the west wall

in the game, but sometimes the girl is placed in a hole on the right hand wall and, after jumping on an ant to reach her, you can jump straight through and finish the level without returning to the city games! This makes this level as easy as one of the first.

I also encountered a funny situation where the floor was covered with ants (nothing new there) so I jumped to paralyse an ant and the girl must have jumped too. The end result was that we were both suspended, her on top of me, in mid-air! I wasn't standing on a block or an ant. If I spun round, the girl moved too, yet none of the ants could get us. Alas, bombing them below brought us down. A quirk of the program or what?

Finally, in reply to David Korim's plea in the same issue on how to get past the Foot of the Megatree in *Jet Set Willy*—it's easy! Stand under the first branch where the tree bottles are and wait for the purple flame to approach you. Nothing can kill you here. As soon as the flame moves away, follow it and you can pass unharmed along—but you must jump as soon as you reach the steps in the middle, as the flame will turn round and hit you. Also the first bottle will kill you if you jump up onto it.

What I want to know now is—how to get up to the Priest's Hole without falling down again onto the slope below? It took me long enough to work out how to get up the other two screens below. I can also state that I've only four rooms left to visit now, as most of the house is accessible, give or take a few hundred lives! Anyone been right through?

Christopher Hester,
Baildon,
West Yorkshire.

A FAIRER DEAL FOR ADVENTURERS

Dear Sir,
I have been buying C&VG for several months now and I intend to carry on reading your magazine rather than any other for one reason—Keith Campbell's Adventure section.

This is the best part of the whole mag, (the part I turn to first) and I thoroughly enjoy it. There's just one problem—it's too short!

I was pleased to see the special Adventure reviews but the fact is, Keith Campbell needs more room. I understand lengthening the magazine costs money, but you could put the price up a few pence (not too much though!).

The market is being flooded with many new Adventures, most of which are never mentioned in the few pages you give poor old Keith, so a little more room could mean a lot more reviews/articles about Adventures. You may be thinking that I am just an Adventure freak but you would be wrong. I enjoy playing arcade style games on my Spectrum but the magazine is packed with shoot-'em-ups.

I say it's not fair on Adventurers.

P Stollard,
Bury St Edmunds,
Suffolk.

Editor's reply: As you can imagine, Keith has a lot of work to get through. Even he can't solve an Adventure in ten minutes, but we have found some helpers to lift the weight off his shoulders. So we may be seeing more Adventure in C&VG in the future. As for your suggestion about putting the price up, it's not a bad idea—not bad at all!

'Another No.1 from Ocean'

DALEY THOMPSON'S

DECATHLON



GO FOR GOLD!

SPECTRUM 48k

6.90

ocean

COMMODORE 64

7.90

Ocean House · 6 Central Street · Manchester M2 5NS Tel: 061 832 6633

Ocean Software is available from all good software dealers and selected branches of:

WOOLWORTH, WHSMITH, John Mannings, LASKYS, Rumbelows and Spectrum Shops

ROMIK PRESENTS

Two more great
games for
the **64**

POTTIT

TURTLE JUMP



Romik Limited, 272 Argyll Avenue, Slough SL1 4EH

Available from selected branches of:

Dixons, John Menzies, W.H. Smith, Boots, and all good computer stores.

ROMIK



THE TEXAS CHAIN-STORE MASSACRE

Dear Sir,
With reference to Thomas Muluemes letter in the July edition of *C&VG*, his suggestions are laudable, but unfortunately impractical and naive.

The Texas Extended Basic cartridge was originally sold in this country at a price of around £90.00. Yes, it was expensive, but it was available. Whether or not it was worth that much is difficult to say. Certainly, dealers were given little option in what they charged for the cartridge. Even at that price profits were small.

Since then, Extended Basic has been reduced in price several times until finally the TI-99/4A was discontinued. At that point, dealers who merely regarded the TI as a vehicle for making money simply decided to cut their losses and get rid of all the cartridges at whatever price they could get for them. This meant that ExBas was now available for around the £40.00 mark. But to pretend that this is what the module should have cost and to state that this is what it should cost now is naive.

As one of the two dealers left in this country able to supply Extended Basic from stock, I have no intention of going bankrupt simply to be a nice guy in supplying products at the prices they were being dumped at. Extended Basic may not be cheap from me (or my competitor and friend) but it is available. And as long as it remains available, it will be at its current price, if for no other reason than to allow me to provide back-up service (have you

tried getting after-sales service from any of the supermarket chains who sold the TI as though it were a can of beans? Or even asked them for advice?).

As to his suggestion that an independent producer should make Extended Basic — why should they? The likes of Quicksilva, Psion, Ocean etc. never acknowledged the Texas when it was in production. It's hardly likely that they are going to now. But in any event, Texas Instruments still hold the rights to produce Extended Basic (and all the other cartridges for that matter), so any attempts to produce an independently made Extended Basic will be in breach of TI's copyright.

So to answer Mr. Muluemes plea — the only sensible solution to the lack of Extended Basics has already been found, ie they are being imported from the USA.
Howard Greenberg
Arcade Hardware
Manchester

GET STEEPED IN BEEPS!

Dear Sir,
Steven Fenoceti (*C&VG*, July) can teach his Commodore 64 in bleeps just by calling this subroutine in any program that needs them:
500 REM BEEP SUB-ROUTINE STARTS HERE
510 :
520 S=54272:POKE S,150
530 POKE S+1,75
540 POKE S+5,0:POKE S+6,240:POKE S+24,15
550 POKE S+4,17
560 FOR D=1 TO 200:NEXT
570 POKE S+24,0:RETURN

The pitch of the bleep can be altered by using a higher or lower value than 75 in line 530. Its duration

can be shortened or lengthened by similarly tinkering with the delay loop in line 560.

Bleeps are often useful for audibly registering a keyboard response prompted by an INPUT or GET command. It is an easy matter to limit their operation (and the progress of the program) by a qualifier, as this demo (when added to the lines above) will show:
100 PRINT CHR\$(147)
TAB (255) TAB (242)
"PRESSING RETURN ONLY WILL SOUND BEEP"

```
110 :  
120 GET K$:IF K$="" THEN 120  
130 :  
140 IF K$=CHR$(13) THEN GOSUB 520:PRINT  
CHR$(13) TAB (11) "YOU PRESSED RETURN"  
150 :  
160 GOTO 120
```

Pressing any key but RETURN will produce no response — but when it is used, the bleep will be heard, accompanied by on-screen confirmation of this action.
John Ransley
Hove
East Sussex

GO EASY ON THOSE GHOULS!

Dear Sir,
I would be grateful if I could use your letters page to comment on the review of *Ghouls* for the BBC micro in the July issue of your magazine.

C&VG's software reviews have, in the past, been objective and of a high standard, but in this specific case I feel sufficiently moved to put pen to paper.

For the reviewer to refer to *Ghouls* as simply "a blatant copy of *Manic Miner*" and to write nothing at all about the

game itself seems very wrong. Managing Director of Software Projects, Alan Maton, says: "Donkey Kong, Manic Miner and *Ghouls* are all platform games primarily avoiding oncoming obstacles — that is where the similarity ends. Having looked at *Ghouls*, I did not think it was a copy of *Manic Miner*."

Ghouls has already received four and five star reviews in *Acorn User*, *A&B Computing*, *The Micro User*, *Personal Computer Games* and *Home Computing Weekly*. The game itself was the highest new entry in both *Acorn User*'s July chart as well as *C&VG*'s software chart No.3 and we have been told by dealers and distributors alike that *Ghouls* is second only to *Killer Gorilla*.

I quite appreciate the difficulty of policing your reviewers but, in cases where a new game from a reputable software house is slagged off to such an extent as this, I feel it is your duty to get a second opinion before printing the said review.

Micro Power Ltd,
Leeds

NOW THERE'S SCOPE FOR THE 64

Dear Sir,
Could you please fill me in on Scope for the Commodore 64. When will it become available, how much does it cost, who can I obtain it from and in what form does it come, ie cartridge, disc or cassette?
Sean Stanley,
Netherseale,
Staffs.

Editor's reply: Good news. *Scope 64* is in the shops now on cassette for £17.95 or disc for £18.95. More details from ISP on 025679-6559.

THE OLYMPIC DECATHLON CHAMPION!

Just when the Editor thought he was going to get a free holiday in the USA, one of our readers had to go and win the C&VG/Activision Olympic Holiday prize. Ten days in sunny California with tickets to watch top events at the Los Angeles Olympics!

The lucky winner was Gavin Cox, from Old Coulsdon, Surrey. Gavin will be taking his brother, Nathan, away with him and can look forward to a fun packed ten days and nights.

They will be staying at the superb Sheraton Anaheim Hotel — just a short bus ride away from Disneyland!

Watch out for a report from Gavin on his trip to America and the Olympics in a future issue of *Computer & Video Games*!

Gavin won his prize by correctly identifying all ten events in the Activision Decathlon and telling us just why he thought *Computer & Video Games* is the best selling games magazine in this country.

Gavin's poetic answer went as follows: "Mega-supa, software smashing, bad game bashing, has no trash in, ever-so dashing magazine." We all knew it was true, but it's nice when our readers say so too!

Congratulations Gavin — we're sure you'll enjoy your trip. But watch out for the Editor, you might find him trying to stow away in your luggage!

The correct answers to the contest were: 1) Javelin. 2) 1500m Dash. 3) Discus. 4) Hurdles. 5) 400m Dash. 6) High Jump. 7) Shot Put. 8) Long Jump. 9) Pole Vault. 10) 100m Dash.

SPIRIT OF EVIL

Why not invite the spirit of the Evil Dead into your home? He's really quite a nice chap — and he'll bring a great new computer game with him. So don't be afraid to enter C&VG's Evil Dead competition — it will make your hair stand on end!

You've probably been reading all about the Evil Dead game, based on the now famous horror-spoof movie about a bunch of clean club American boys and girls who go into the country to get away from it all and end up being transformed into horrible mutants. We've reviewed the game elsewhere in this issue.

Well, we've got our hands on some copies of this brand new game, for

the Commodore 64, thanks to our friends at **Palace Software**, the people behind the game. The first 25 correct entries will get a copy of the Evil Dead game, an Evil Dead tee-shirt and an Evil Dead poster. A real bumper bundle!

All you have to do is answer the four horrible questions below, fill in the coupon, and send it off to Evil Dead Contest, *Computer & Video Games*, Priory Court, 30-32, Farringdon Lane, London EC1R 3AU. Please note our new address!

Now dim the lights, look out your special blood-red ink to fill in our coupon, and begin your quest for the spirit of the Evil Dead!

THE QUESTIONS

1. Which famous American actress played the part of Carrie — a teenager with awesome mental powers — in the film of the same name, based on the novel by ace horror author Stephen King.
2. An extremely famous American singer starred in a hit video based on one of his hit songs. He starred as a werewolf. The video, one of the most expensive pop-promotions ever made, was directed by John Landis, the man who also masterminded the

- cult horror movie *American Werewolf in London*. What (a) was the name of the singing star and what (b) was the music-video called?
3. Who, or what, was Christine, the star of another recent horror film, based on another novel by Stephen King?
4. What was the name of the first of a series of modern classic horror films based around the ghoulish festivities which take place every year on October 31st?

C&VG/PALACE SOFTWARE EVIL DEAD COMPETITION

My answers are:

1. b)

2 a) b)

3.

4.

Name.....

Address.....

THE TOP TUNES!

At last we can announce the winners of our grand Music Contest launched back in April. Vince Clarke, ex-of *Depeche Mode*, *Yazoo* and now masterminding *The Assembly*, has listened to your tapes and has decided who will get the Yamaha keyboards!

Many C&VG readers sat down at their computers to compose tunes for us — and it was a really tough task to decide on the winners. That's why it's taken so long. Thanks for bearing with us — and thanks go to everyone who entered. There are a lot of talented people out there! Now for the winners:

First prize of a Yamaha CN-1000 keyboard goes to Paul and Stuart Harrison of Calver, Sheffield, second prize of a Yamaha PortaSound PC-100 goes to Mr S. Wykes, of Rushden, Northants and third prize, a Yamaha PortaSound MP-1, will go to Alan Stimpson, of Abingdon, Oxfordshire.

Paul and Stuart's winning tune, called "Can You Remember", was written using C&VG's Spectrum music program. Mr Wykes has a BBC and used it to write his winning tune, "Tea Time". Alan wrote his tune, "Go to the Top", on a Vic-20. Congratulations all round and you will be receiving your prizes in due course.

Everyone who entered our contest will be receiving some sort of consolation prize — either a K-tel *It's Only Rock and Roll* game, an amazing C&VG tee-shirt or a mystery prize. Thanks again to all who entered. See you on *Top of the Pops* one day!

IN ALLIGATA'S

COMMODORE 64

'DEFEND' OR DIE!

ATA'S AMAZING OUTER SPACE SPECTACULAR...

GUARDIAN

ELECTRON

STAR REVIEW

"The best version of the arcade hit for the superior to anything currently available including the official Atari soft version."

Computer Games & Systems Review



Once again Alligata's reputation for fast machine code action and high resolution graphics has combined to create a classic battle spectacular.

Guardian. Programming perfection, enthralling, fast screen scrolling action that will test skill and reflexes to breaking point in a desperate defensive mission against the invading landers. If successful in capturing humanoids from your planet surface and returning them to native outer space, the landers will mutate to take up a direct and deadly pursuit upon your space fighter. But things aren't quite that easy — the flying pods, swarms, alien bombers and deadly baiters are just as dangerous. We know you don't like to be beaten but we're sure you'll eventually go under.

Loco. Skillfully manoeuvre the six track railway dodging aerial bombardment from planes and airmen, avoiding fatal collisions with oncoming handcars added only by your lethal smoke and steam and a unique split screen feature giving immediate action viewing with a master plan image of impending danger. **Son of Blagger.** Not many sequels live up to reputation, but in this drama of one, long continuous screen action the antics of slippery Sid will keep you enthralled for days on end. **Contract Bridge.** Improve your technique with this sophisticated program where the computer bids and plays the other three hands in a full rubber plus scoring. **Atroc Tomb Part II.** If you solved the mystery of the South American jungle in part one, the sequel might be just within your grasp. **Blagger.** Platform programming at its best. 3D nerve racking screen featuring Roger the Dodger and his cat burgling exploits. **Rocket Roger.** Walk, run, jump and even jet thrust your way round this single, continuously scrolling screen drama as rocket propelled Roger mines crystal fuel for his stranded mother ship, fighting off hordes of marauding nasties on the way.



Please indicate programs required

☐ Disk
☐ CBM64
☐ Guardian
☐ Blagger
☐ Contract Bridge (T £9.95)
☐ Loco
☐ Son of Blagger
☐ Rocket Roger
☐ Electron
☐ Guardian
☐ Blagger
☐ Contract Bridge (T £9.95)

I enclose a cheque/PO _____ Payable to Alligata Software (Allow 75p for post and packaging)

Charge my Access £ _____ Card No. _____

Name _____ Signature _____

Address _____

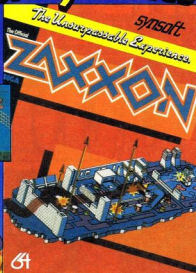
Alligata Software Ltd
 1 Orange Street, Sheffield S1 4DW
 Tel: (0742) 755796

Despatch is normally made on receipt of order and should reach you within 7 days

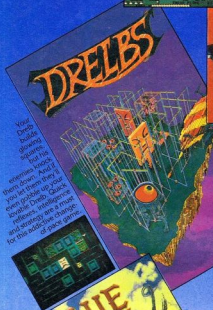
Alligata
 Software Limited

synsoft
presents...

The World's Greatest Games!

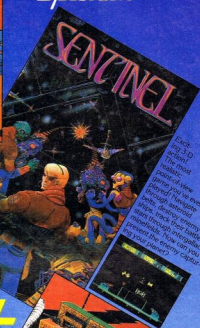


Selected Titles
available soon for
Spectrum



Your
Drecks
builds
glowing
structures,
but his
enemies knock
them down. And if
you let them they'll
even grab up your
lovable Drecks. Quick
reflexes, intelligence
and strategy are a must
for this addictive change
of pace game.

Play one of the most challenging arcade
games on your C-64 computer.
ZAXXON's incredible 3-D graphics,
diagonally scrolling screen and
super sound are reproduced
in great detail. Hang onto
your joystick, keep firing
and practice. You may
eventually
encounter the
deadly
Zaxxon
himself!



Each-
ing 3-D
action!
The most
realistic
game you've ever
played! Hovapop
starts through asteroid
fields, destroys enemy
ships, tracks the battle-
star through intergalactic
minefields. How can you
prevent the enemy capti-



Shoot
down
enemy
planes,
bombs, tanks,
strafers... there's
constant action
on the incredible
3-D scrolling screen.
You must master a
series of flying skills
and perform them with
pinpoint accuracy. One slip
and you're out! It all
happy landings, ace!

synsoft



Play
this
multi-level
intravagance
three different
ways. Fire on
enemies,
navigate, ready
hazards, ready
16 trapped friends
move your way
through treacherous
caves! Super graphics,
unrelenting sound, and
constant scrolling screen

CASSETTE £9.95
DISK £14.95



THE ULTIMATE IN AMERICAN SOFTWARE FOR YOU ON U.S. GOLD

U.S. Gold is stocked by all leading
computer stores including:



John Menzies

WHSMITH

WILDINGS

WOOLWORTH

DANGERMOURSE IN DOUBLE TROUBLE!

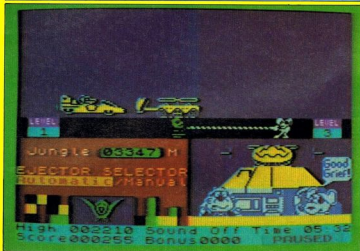
Oo 'eck! The Mad Baron Silas Greenback is back in business and trying to control the world. Only a really super-agent can stop him. And that's Dangermouse! Elsewhere in this issue of *Computer & Video Games*, you'll find an exclusive review of this brand new DM game. Once you've read it, you'll want to rush out and get your hands on a copy. But if you want one before anyone else — and even better for FREE — why not enter our equally exclusive *Dangermouse in Double Trouble* competition?

We've got copies of both the Spectrum and Commodore versions of the game, thanks to our friends at Creative Sparks, the people behind the game, plus lots of other Dangermouse goodies!



All you have to do is answer the simple secret agent quiz below, fill in the coupon and send it off to *Computer & Video Games*, Dangermouse Competition, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. Please mark your envelope with the make of micro you own — Spectrum or Commodore 64.

Once you've answered the questions set by Colonel K, Dangermouse's boss, we'd also like you to think up an original name for a super-villain who might be found giving Dangermouse a hard time in one of his cartoon adventures. That's the mission Colonel K has set you — so now it's all up to you. Good luck!



COLONEL K'S QUESTIONS

- 1) James Bond is possibly just as famous as Dangermouse, although our mega-mouse friend might argue with that. What is Bond's famous code number?
- 2) The Man from ? was the name of a popular TV spy show. Could you have one of these in the family?
- 3) Clint Eastwood recently played a super-spy who had to steal a super-jet in a movie that has since been turned into an exciting laservideo arcade game. What was the title of the movie?

Now fill in the coupon and rush it off to us here at *C&VG*. Don't delay — enter today!

C&VG/DANGERMOURSE IN DOUBLE TROUBLE COMPETITION

My answers are:

- 1:
- 2:
- 3:

My name for a Dangermouse villain is:

Name:

Address:

.....

.....

.....

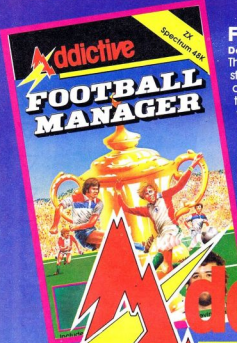
Computer you own (tick box)

Spectrum ☐

Commodore 64 ☐

The No.1 Football Game

BBC Model B,
ZX81 16K,
ZX Spectrum 48K



Football Manager

Designed by Kevin Toms

This outstanding game of skill and strategy is now widely available and you can join the many thousands of satisfied customers who have purchased the game. This is no five minute wonder – you will be playing this game for hours over many weeks (we know – our customers tell us!).

Some of the features of the game:—

- ★ Matches in 3D graphics ★ Transfer market
- ★ Promotion and relegation ★ F.A. Cup matches
- ★ Injury problems ★ Full league tables
- ★ Four Divisions ★ Pick your own team for each match

- ★ As many seasons as you like
- ★ Managerial rating
- ★ 7 skill levels
- ★ Save game facility



Kevin Toms

addictive

*ZX81 Chart,
Home Computing Weekly 16.8.83

Comments about the game from press
and our customers

"FOOTBALL MANAGER is the best game I have yet seen on the Spectrum and my personal favourite of all the games on any micro. ... To the ordinary person it is an excellent view of what can be done in the field of computer games ... The crowning glory of this game is the short set pieces of match highlights which show little stick men running around a pitch, shooting, defending and scoring ... It is a compulsive game but people who cannot take game sessions of 9 hours or so, which happened on one happy Sunday, will be grateful to know that there is a 'save to tape' option. FOOTBALL MANAGER has everything it could ... The

originator, Addictive Games, certainly deserve the name." Rating: 19/20 (Practical Computing – August 1983).

"When I first received this game I spent the best part of the weekend playing it. Since then I have returned to it more often than any other. The truly addictive quality of this game is the remarkable way it mirrors the real football manager's problems."

"(Personal Computer Games – Summer 1983)

Programmers

We want your software.
Send us a sample. If
accepted, we will supply
generous royalties plus free
cash advances plus free
advice from Kevin
himself!

Versions coming soon for

Commodore 64

**Dragon, Oric
and Atmos.**

"I am writing to say what a great game it is. I have spent over 45 hours on it." (Mr. D. Feam – Gloucestershire.)



Action from the Spectrum version

Available from computer software stockists nationwide, including **John Menzies**

Prices: Spectrum 48K £6.95
ZX81 16K £5.95

(N.B. 3D GRAPHICS ARE NOT INCLUDED IN THE ZX81 VERSION).

Overseas orders add \$1.50

To order by mail (p&p free) send cheques or postal orders to:

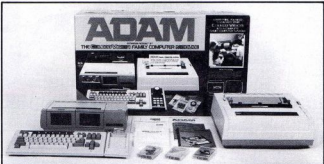
Addictive Games

7A RICHMOND HILL, BOURNEMOUTH, BH2 6HE

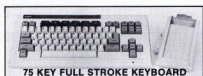
Dealers! For urgent stocks send your headed notepaper direct to our address.

A COMPLETE PACKAGE - ALL THIS FOR £499!

- * 80K* RAM (Exp to 144K)
- * Full Stroke Keyboard
- * 256K Data Storage Unit
- * Daisywheel Printer
- * Built-in Word Processing
- * Buck Rogers Arcade Game
- * Colecovision Compatible



ADAM £499



75 KEY FULL STROKE KEYBOARD



MEMORY CONSOLE & DATA DRIVE



DAISYWHEEL PRINTER



COMPREHENSIVE INSTRUCTIONS



COLECOVISION GAMES CONSOLE

QUITE SIMPLY - VALUE FOR MONEY!

If you're looking for real value in a computer system, one which can handle anything from serious Word Processing to enhanced Colecovision style video games such as Buck Rogers, look no further. The Coleco Adam is here with a package which will make you wonder if you're dreaming when we tell you about it. A price breakthrough in computer systems, Adam is comprised of an 80K RAM memory console* with a built-in 256K digital data drive, a professional quality, stepped and sculptured 75 key full-stroke keyboard, a letter quality daisywheel printer and a full word processing program built into the Console. Two additional pieces of software, Smart BASIC and also 'Buck Rogers - Planet of Zoom' (the ultimate in advanced video games), are included as well as a robust digital data pack. Adam can be used with any domestic colour Television set.

MEMORY CONSOLE/DATA DRIVE: The heart of the Adam system is the 40K ROM and 64K RAM memory console which combines with the 32K ROM and 16K RAM in Colecovision to give you a total of 72K ROM (including 24K cartridge ROM) and 80K RAM (expandable to 144K). Built into the memory console is a digital data drive which accepts Adam's digital data pack, a fast and reliable mass storage medium that is capable of storing 256K of information, that's about 250 pages of double spaced text! The console is also designed to accommodate a second optional digital data drive.

FULL STROKE KEYBOARD: The Adam keyboard has been designed as a professional quality keyboard that combines ease of use with an impressive array of features. It is stepped and sculptured for maximum efficiency and has 75 full stroke keys which include 8 colour coded Smart Keys which are redefined for each new application; 10 command keys which are dedicated to the word processing function, and 5 cursor control keys for easy positioning of the cursor at any point on the screen. You can attach a Colecovision controller to the keyboard to function as a numeric keypad for easy data entry. It can also be held like a calculator, a feature which makes working with numbers particularly easy. The joystick part of the hand controller can be used in the same way as the cursor control keys, to move the cursor around the screen.

LETTER QUALITY PRINTER: The Smart Writer letter quality daisywheel printer is a bi-directional 80 column printer which prints at a rate of 120 words per minute. It uses standard interchangeable daisywheels, so a variety of typescripts are available. The printer has a 9.5 inch wide carriage for either single sheets or continuous fan-fold paper and uses standard carbon ribbons. It is comparable to many printers which cost as much as the total Adam package. The printer can be used either with the Adam's Smart Writer word processing program or as a stand alone electronic typewriter.

BUILT-IN WORD PROCESSOR: Adam comes with Smart Writer word processing built-in. The program is so easy to use that you only have to turn the power on and the word processor is on line and ready to go. Detailed instruction books are not necessary as the Computer guides you step by step, working from a series of Menu commands. It enables you to type in text, then completely edit or revise it with the touch of a few keys. Changes are readily made and a series of queries from the computer confirm your intentions, so that you can continuously double check your work as you type.

COMPATIBILITY WITH COLECOVISION: By using high speed interactive microprocessors in each of the modules, the Coleco Adam is designed to take additional advantage of both the 32K ROM and 16K RAM memory capability in the Colecovision. If you do not already own a Colecovision console (£59 inc VAT), then you will need to purchase this when you initially purchase your Adam Computer package (£499 inc VAT), making a total purchase price of (£598 inc VAT).

WHAT IS COLECOVISION: Colecovision is one of the worlds most powerful video game systems, capable of displaying arcade quality colour graphics of incredible quality on a standard Colour TV set. The console (see picture bottom left) accepts 24K ROM cartridges such as Turbo and Zaxxon and is supplied with the popular Donkey Kong cartridge and a pair of joystick controllers. Colecovision has a range of licensed arcade hits available such as: Gorf, Carnival, Cosmic Avenger, Mouse Trap, Ladybug, Venture, Smurf, Pepper II, Space Panic, Looping, Space Fury, Mr Do, Time Pilot, Wizard of War and many others. So there you have it, Adam plus Colecovision the unbeatable combination. Send the coupon below for your FREE copy of our 12 page Colour brochure giving details on the complete Adam system.

SILICA SHOP LTD, 1-4 The Mews, Hatherley Road, Sidcup, Kent, DA14 4DX Tel: 01-309 1111 or 01-301 1111

ORDER NOW - OR SEND FOR A FREE COLOUR BROCHURE

To: SILICA SHOP LTD, Dept CVG0984, 1-4 The Mews, Hatherley Road, Sidcup, Kent DA14 4DX. Telephone: 01-309 1111 or 01-301 1111

LITERATURE REQUEST:

- ☐ Please send me your FREE 12 page colour brochure on Colecovision/Adam
☐ I own a Videogame ☐ I own a Computer

Mr/Mrs/Ms: Initials: Surname:

Address:

Postcode:

ORDER REQUEST:

- Please send me: ☐ Adam (add-on package only) £499 inc VAT
☐ Adam & Colecovision (£499+£99) £598 inc VAT

- ☐ I enclose Cheque/P.O. payable to Silica Shop Limited
☐ CREDIT CARD - Please debit my Access/Barclaycard/Visa/Am Ex/Diners Club

Card Number:



**DAILY
Mirror**

COMPUTER & VIDEO GAMES

CAESAR THE CAT

Commodore 64
Spectrum 48K

MIRRORS-OF

ANIRAG

Petch

TITANIC

venture/Begin...

**R&R**

Abstract

Another Nail from Ocean

GO FOR GOLD

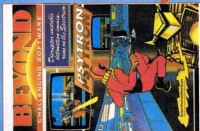
6,90

7,90

| THIS WEEK | LAST WEEK | WEEKS IN CHART | TITLE | Publisher | Computer | (Available on) | | | | | | | | | |
|-----------|-----------|----------------|-----------------------------------|-----------|----------------|----------------|----------|----------|-------|--------|------|-----|-------|--|--|
| 1 | 2 | 3 | SABRE WOLF ULTIMATE | | (Spectrum) | SPECTRUM | CMDRE 64 | ELECTRON | ATARI | DRAGON | ORIC | BBC | OTHER | | |
| 2 | 1 | 9 | JET SET WILLY SOFTWARE PROJECTS | | (Spectrum) | ● | | | | | | | | | |
| 3 | 3 | 4 | BEACH HEAD ACCESS/US. GOLD | | (Commodore 64) | | ● | | | | | | | | |
| 4 | 4 | 8 | MUGSY MELBOURNE HOUSE | | (Spectrum) | ● | | | | | | | | | |
| 5 | 9 | 2 | TORNADO LOW LEVEL VORTEX | | (Spectrum) | ● | | | | | | | | | |
| 6 | 11 | 2 | VALHALLA LEGEND | | (Commodore 64) | ● | ● | | | | | | | | |
| 7 | 4 | 5 | PSYTRON BEYOND | | (Spectrum) | ● | | | | | | | | | |
| 8 | 6 | 10 | FIGHTER PILOT DIGITAL INTEGRATION | | (Spectrum) | ● | | | | | | | | | |
| 9 | 5 | 7 | TRASHMAN NEW GENERATION | | (Spectrum) | ● | ● | | | | | | | | |



| | | | | |
|----|----|----|--|----------------|
| 10 | 16 | 2 | AZTEC CHALLENGE COSMIUS.S. GOLD | (Commodore 64) |
| 11 | - | 1 | ARABIAN NIGHTS INTERCEPTOR | (Commodore 64) |
| 12 | 15 | 10 | ATIC ATAC ULTIMATE | (Spectrum) |
| 13 | 27 | 9 | MANIC MINER BUG-BYTE/SOFTWARE PROJECTS | (Spectrum) |
| 14 | 10 | 8 | CODE NAME MAT MICROMEGA | (Spectrum) |
| 15 | 19 | 9 | BLUE THUNDER R. WILCOX | (Spectrum) |
| 16 | - | 1 | GUARDIAN ALLIGATA | (Electron) |
| 17 | 14 | 3 | LORDS OF MIDNIGHT BEYOND | (Spectrum) |
| 18 | 7 | 4 | JACK & THE BEANSTALK THOR | (Spectrum) |
| 19 | 23 | 5 | INTERNATIONAL SOCCER COMMODORE | (Commodore 64) |
| 20 | 29 | 3 | BLAGGER ALLIGATA | (Commodore 64) |
| 21 | 12 | 5 | SON OF BLAGGER ALLIGATA | (Commodore 64) |
| 22 | - | 1 | CAVELON OCEAN | (Spectrum) |
| 23 | 13 | 9 | NIGHT GUNNER DIGITAL INTEGRATION | (Spectrum) |
| 24 | - | 1 | FULL THROTTLE MICROMEGA | (Spectrum) |
| 25 | - | 1 | VEGAS JACKPOT MASTERTRONIC | (Vic 20) |
| 26 | 17 | 4 | FLIGHT PATH 737 ANIROG | (Commodore 64) |
| 27 | - | 1 | WAR OF THE WORLDS C.R.L. | (Spectrum) |
| 28 | - | 1 | ENCOUNTER NOVAGEN | (Atari) |
| 29 | - | 1 | WORLD CUP FOOTBALL ARTIC | (Spectrum) |
| 30 | = | 1 | LOCO ALLIGATA | (Commodore 64) |
| 30 | = | 1 | ALCHEMIST IMAGINE | (Spectrum) |



Look out for the brand new 'Top 10' in the Saturday edition of the DAILY MIRROR, every fortnight.

Plus the complete 'Top 30' in Computer & Video Games at your newsagent on the 16th of every month.

Information compiled by N.O.P. Market Research Ltd.

© EMAP Business & Computer Publications 1994



COMMODORE 64 • SPECTRUM • BBC • ORIC • DRAGON • TANDY

IF YOU THINK YOU'VE GOT THE BETTER OF YOUR COMPUTER, YOU'D BETTER THINK AGAIN....

We all enjoy a good action game on our home computers, but after a while doesn't chasing the alien across a screen wear a little thin? That's the time to take on the superior challenge of a Warmaster strategy game — plenty of action, plenty to think about, and plenty of titles to suit every taste.

Take on Warmaster and really put your home computer through its paces.



CONFRONTATION
Build-on game that offers a basic format for any modern, non-nuclear conflict. Contains a modern European scenario with facility to create others of your choice using air and land forces.
Two-player game.
Spectrum 48K £7.95
BBC-B £7.95

RED BARON
Offers the excitement of arcade action but requires the tactical thought of war games. Pit your biplane against one or two of the Kaiser's aces in this aerial combat game.
Spectrum 48K £5.95

DREADNOUGHTS
Suspense-filled high seas drama as the pride of the German Grand Fleet is locked in battle with the Royal Navy.
Two-player game.
Spectrum 48K £5.95

BATTLEZONE 2000
Futuristic wargame. Your tanks, missile launchers, infantry etc. have to destroy an all powerful computer-controlled battle machine. Can you save Planet Earth?
BBC-B £6.95

PARAS
Dramatic all-graphics campaign. Your hand-picked force has dropped behind enemy lines to capture a strategic river crossing. Two versions of the game with ten levels of play.
BBC-B £5.95
Spectrum 48K £5.95
Oric 1 48K (coming soon) £5.95

JOHNNY REB
There's still plenty of fight left in the Confederate South as each side select forces to manoeuvre on a full-graphics battlefield. Play against the computer or challenge a friend.
Spectrum 48K £5.50
Oric 1 48K £8.95
BBC-B £8.95
Dragon 32/Tandy Colour 32K £8.95
Commodore 64 (coming soon) £8.95

Available from John Menzies, Lightning Dealers and better software shops or clip the coupon for fast delivery.

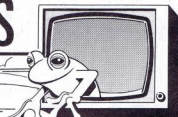
| | | | | | | |
|---|--------------------------|------------|--------------------------|----------------------------|--------------|--------------------------|
| Please send me (tick box) | | Johnny Reb | | Spectrum 48K | £5.50 | <input type="checkbox"/> |
| Confrontation | Spectrum 48K | £7.95 | <input type="checkbox"/> | Oric 1 48K | £8.95 | <input type="checkbox"/> |
| | BBC-B | £7.95 | <input type="checkbox"/> | BBC-B | £8.95 | <input type="checkbox"/> |
| Red Baron | Spectrum 48K | £5.95 | <input type="checkbox"/> | Dragon 32/Tandy Colour 32K | £8.95 | <input type="checkbox"/> |
| Paras | BBC-B | £5.95 | <input type="checkbox"/> | Commodore 64 (coming soon) | £8.95 | <input type="checkbox"/> |
| | Spectrum 48K | £5.95 | <input type="checkbox"/> | Dreadnoughts | Spectrum 48K | £5.95 |
| | Oric 1 48K (coming soon) | £5.95 | <input type="checkbox"/> | Battlezone 2000 | BBC-B | £6.95 |
| Free colour catalogue listing all Lothlorien games <input type="checkbox"/> | | | | | | |
| I enclose a cheque/P.O. for £_____ made payable to M.C Lothlorien. | | | | | | |
| Please debit my Access No. _____ / _____ / _____ Signed _____ | | | | | | |
| Name _____ | | | | | | |
| Address _____ RIG K | | | | | | |

LOTHLORIENT
the mind stretcher

Send to: M.C Lothlorien, Dept.BIG K, 56a Park Lane, Poynton, Cheshire SK12 1AE.
Tel: Poynton (0625) 876642.



G·A·M·E·S N·E·W·S



THUNDERBIRD IS GO!

THUNDERBIRD

Flight simulation fanatics are going to have a lot more flying time under their belts with the launch of a new game based on a modern helicopter gunship. *Thunderbird* is the third of Digital Intergration's flight simulation programs, and it follows in the wake of Digital's phenomenally successful *Fighter Pilot* and *Night Gunner* games.

Flying a helicopter is much more difficult than a conventional light aircraft and *Thunderbird* is a considerably more complex game to play. But the game does include a feature which allows you to take on as much or as little of the actual flying of the chopper as you like.

The program is not a version of *Fort Apache* but a realistic simulation of flying an actual helicopter. But shoot-'em-up fans won't be disappointed either as the game includes some spectacular ground attack sequences.

Digital's next promised release has its feet, or should I say its wheels, firmly on the ground. *Motor Racer* is, as the name suggests, a motor bike racing game. The game pits you against 40 other racers around any of the top European race tracks including Silverstone and the Isle of Man TT race circuit.

Prices for the two games have yet to be announced but both games should be on sale in early August for the 48k Spectrum.

WILL DALEY WIN!

DALEY THOMPSON'S DECATHLON

Ocean Software has signed up top athlete Daley Thompson, to help promote their new decathlon game.

The British Amateur Athletics Board will receive royalties from the game, which will retail at £7.90 for the Commodore and £6.90 for the Spectrum version.

The game, launched to coincide with the start of the Los Angeles Olympics, simulates the ten decathlon events including the 100 metre sprint, long jump, pole vault, javelin throw, discus throw and shot putt.

Each player has to qualify by taking an "energy test" — and the computer will decide if he or she is fit to compete. A speech synthesiser gives vocal scores and a voice intones "On your marks, get set, GO."

The roar of the crowd urges competitors forward and a multiple scrolling action creates a realistic 3D effect as the field opens up before them.

Daley Thompson, who admits to enjoying arcade games, tried out Ocean's new game before he left for Los Angeles. Sweat broke out across his brow as he recreated the 100 metre sprint. "I'll have to run faster than that," he cried.

Daley Thompson's *Decathlon* will be competing for honours against several other "Olympic" games — such as Activision's computer versions of their *Decathlon* game, *Automata's Olympimania* and *Quicksilva's Games 84*.

FRONT RUNNER FOR K-TEL

K-TEL

K-tel, the record people who started out in the games software business earlier this year with titles like *It's Only Rock 'n Roll* and *Odyssey* for the Spectrum and Commodore 64, are planning a change of image for the autumn.

New titles will come out under the new company name of Front Runner.

First launch, in September, will be a multi-screen arcade action adventure called *Storm Warrior*.

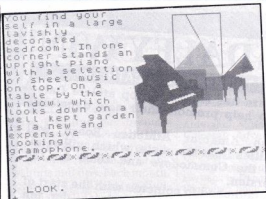
Computer & Video Games had a sneak preview of this yet unfinished game for the Commodore 64 — and we reckon it looks very promising.

You play the part of the Storm Warrior on a mysterious quest which takes him to an equally mysterious land where barbarians and other nasties lurk. The game involves several different levels.

Other games will be ready in time for a September release. Watch this space for up to date information!



G·A·M·E·S N·E·W·S



TALES OF TOLKIEN

Followers of the *Lord of the Rings* can look forward to playing the classic fantasy book by J.R.R. Tolkien as a computer Adventure game if an agreement can be struck between the publishers George Allen and Unwin and Melbourne House — creators of *The Hobbit*.

The Tolkien trilogy transported the reader to a magical world of dwarves, elves, wizards and evil forces in conflict with the spirit of good. The game will resemble the book closely — even coming in three parts.

Melbourne House's top programmer — Philip Mitchell of *Hobbit*, *Mugsy* and *Sherlock Holmes* fame — will program the game. "As soon as I get the go-ahead, I will start work," he told C&VG.

Melbourne House are keeping tight-lipped about *Lord of the Rings* until they have signed the deal with Allen and Unwin.

Publicity Manager, Paula Byrne would say only: "We have an option to the rights to *Lord of the Rings* which we are pursuing".

The game is not likely to find its way onto the shelves for some time to come — perhaps not even until 1986.

LORD OF THE RINGS

Sherlock Holmes and *The Hobbit* both took over a year to program — so it seems unlikely that *Lord of the Rings* will take less.

While waiting for *Lord of the Rings*, Melbourne House are hoping to keep the Adventure market well serviced with their *Sherlock Holmes* game which is now finished and will be launched next month at the PCW show.

The screen shot above is from the beginning of the game. Philip Mitchell was giving nothing away about *Sherlock* when we spoke to him: "It's a really challenging Adventure which nobody is going to beat in a hurry".

THE END OF THE ROAD

IMAGINE

Imagine Software, the Liverpool games giant and the largest company in the software industry, has gone bust.

The company had grown from only two members to a firm employing over 160 in less than a year. It was almost certainly this huge expansion which overstretched what was undoubtedly one of the most talented and exciting software houses in the country.

The future of their much publicised "mega-games", *Bandersnatch* and *Psyclapse*, seems uncertain at the moment but a company closely linked with Imagine, Finchspeed, is the most likely candidate to pick up the pieces.

Happily, all the current range of Imagine games is still available in the shops. Another software house, Beau Jolly, has taken over all of Imagine's remaining stock of games and is planning to launch titles like *BC Bill* and *Ah Diddums* for the Commodore 64 which Imagine had planned to release over the next few months.

Beau Jolly is also planning to introduce "valuepacks", a compilation of four or five Imagine titles at reduced prices.

Information on new Imagine titles to be released from Beau Jolly can be obtained on 567-9710.

THE BEEB JOINS THE JET SET!

JET PAC

Those games wizards at Ultimate have recently been turning their expert programming hands to the BBC micro. Their top selling Spectrum game, *Jet Pac*, is shortly to make its debut for the BBC.

The idea of the game is to collect the three parts of a space ship that are dotted at random around the screen.

Once you have built your space ship, you must collect enough fuel capsules to enable you to blast off to the next planet.

Armed with a laser gun and a power pack on his back, Jet Man has to avoid or shoot the nasties as he builds his ship.

The Beeb version is in the shops now at £7.95.

Ultimate are still not saying if they intend to launch Commodore 64 versions of *Jet Pac* and their other successful titles.

NEW GAMES — IN A FLASH!

WHITE LIGHTNING

White Lightning struck the C&VG logo and produced this stunning mirror image on our Spectrum.

The boys at Oasis were so convinced that their *White Lightning* games-writing language was the best gamers' utility around that they decided to program a demonstration tape to prove it.

White Lightning is a Forth-based, games-writing language

with over 80 commands and 255 sprites and is capable of generating software of professional quality.



Oasis are prepared to market any games that are written using *White Lightning* that are up to a high enough standard.

As well as the programming language itself, the system also contains an easy to use sprite designer which you can use to design your own animated characters.

White Lightning is available now from Oasis Software of Weston-super-Mare at £14.95. It runs on the 48k Spectrum.

Kuma



AMSTRAD



ZEN 1.0 Editor/ Assembler/Debugger

The most advanced Z-80 code generating system available featuring Assembler, Disassembler, Editor, Machine code Monitor, and Debugger. Complete with full assembly listing. A full professional product.

Home Budget. A complete extensive home accounting system which takes care of forecasts/estimates of future expenditure/income.
Gems of Stradus. An amazing graphics adventure game.

TATUNG Einstein



Wordprocessor, Communications, Databases, VAT Accounts, Expenses, Home Accounts, Arcade Games, Adventures, Entertainment, Educational, High level languages, Editor/Assemblers and much more.

Kuma — No. 1 for Tatung
Send for details.



SHARP MZ 700

Pelmanism £5.95, Moonlander II £5.95, Gunman £6.95, Chessman £6.95, Breakthrough £5.95, Super Space Invaders £6.95, Quadrex £5.95, Pinball King £6.95, Athlete £5.95, Startrek Plus £6.95, Cursed Chambers £6.95, Speech Synthesis £14.50. Books The MZ700 Explained £5.95, Peeking and Poking the MZ700 £6.95. ... plus lots more



EPSON PX-8

ZEN Editor/Assembler/ Disassembler

The first program to be released in our PX-8 Software Library **£45.43** Phone for further details.

EPSON HX-20



DM2 Word Processor £33.93
DM3 Spread Sheet Calculator £33.93
DM9 RAM Database £33.93, Tiny Pascal Compiler £45.43
User Definable Graphics £20.13, Home Budget £19.95
plus a full range of books, Phone for details



CASIO

DM2 — Wordprocessor £29.50, Machine Code Support Pack MCS P1 £86.25
DM6 — Decision Maker £19.95, Metric to Imperial Conversion £9.95
DM17 — Pert £29.50. For further details Phone 073 57 4335

ALL PRICES INCLUDE V.A.T.

SIRIUS 1 apricot

Basic Tool Kit
Ten major sub routines
£97.75

commodore

BC BASIC £57.50

A complete 9K extension supplied in ROM pack

PAINTPIC £19.95

Drawing/Painting using a multi-colour bitmap

sindair SPECTRUM

Frog Shooter £6.95
Vegetable Crash £6.95
Alien Destroyer £6.95
Home Budget £9.95
Logo £9.95

Dealer and Distributor enquiries welcomed

PHONE NOW (073 57) 4335

or SEND FOR DETAILS

Please tick box for information required, and send coupon to:

Kuma Computers, Ltd.
12, Horseshoe Park,
Horseshoe Road,
Pangbourne,
Berks RG8 7JW

| | | | | | |
|--|--------------------------|--|--------------------------|--|--------------------------|
| Hardware | Software | Hardware | Software | Hardware | Software |
| <input type="checkbox"/> AMSTRAD CPC 464 | <input type="checkbox"/> | <input type="checkbox"/> TATUNG EINSTEIN | <input type="checkbox"/> | <input type="checkbox"/> NEWBRAIN | <input type="checkbox"/> |
| <input type="checkbox"/> SIRIUS | <input type="checkbox"/> | <input type="checkbox"/> CASIO FP 200 | <input type="checkbox"/> | <input type="checkbox"/> COMMODORE 64 | <input type="checkbox"/> |
| <input type="checkbox"/> APRICOT | <input type="checkbox"/> | <input type="checkbox"/> EPSON PX-8 | <input type="checkbox"/> | <input type="checkbox"/> ELECTRONIC MAIL | <input type="checkbox"/> |
| <input type="checkbox"/> SHARP 700 | <input type="checkbox"/> | <input type="checkbox"/> EPSON HX-20 | <input type="checkbox"/> | <input type="checkbox"/> PRINTERS | <input type="checkbox"/> |
| <input type="checkbox"/> SHARP A | <input type="checkbox"/> | <input type="checkbox"/> EPSON QX-10 | <input type="checkbox"/> | <input type="checkbox"/> SPECTRUM | <input type="checkbox"/> |
| <input type="checkbox"/> SHARP PC-5000 | <input type="checkbox"/> | | | | |

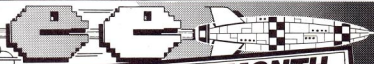
NAME ADDRESS

POST CODE

I use a micro-computer.



G·A·M·E·S N·E·W·S



MILITARY MANOEUVRES

BISMARCK

Following the success of their strategy war game, *Fall of Rome*, Argus Software has launched three new games in the same vein.

Invasion is a tactical military war game set against a background of rising tension in Europe, between Nato and the Red Army.

The second game, *Planetfall*, is also a strategy game but places you in the seat of a pilot of an interplanetary space juggernaut, bringing raw materials from far flung planets to help build new Earth colonies.

The last game is based on the infamous German warship, the *Bismark*. You have to take on the rôle of the Commander of a fleet of British warships. Your job is to track down the *Bismark* as she reaches the north Atlantic and causes havoc among the convoy routes to the USA.

All the games are avail-

able from Argus Press Software. They run on most of the popular home micros and cost £6.99 each.

TESTING TIME FOR CRICKET FANS TEST MATCH

WH Smith and CRL are teaming up to launch a competition based on CRL's new game for the BBC and Electron — *Test Match*.

The competition involves answering six questions correctly and suggesting a suitable application or use for a home computer apart from playing games on it... a door stop, perhaps?

The entries will be judged by a panel consisting of representatives from Computer Rentals Limited and

W H Smith and journalists from several computer magazines.

The two winners will each receive a cricket hat signed by the England and West Indies cricket teams.

All the questions in the competition have been set by Chris Rhys, the man responsible for testing well known personalities' knowledge of sport on the TV programme, *Question of Sport*.

Test Match is available from most branches of WH Smith and runs on the BBC and Electron computers. It costs £7.95.

DESIGNER OF THE MONTH

NAME: Martin Harris.

GAMES: Dangermouse.

BORN: Richmond, Yorkshire, 1956.

No prizes for guessing what Martin Harris's favourite TV programme is. Sure enough, it's *Dangermouse* — which is also the name of his latest computer game for the Spectrum and 64.

You play the part of the super rodent who has to foil the evil Silas Greenback's plot to take over the world by cloning *Dangermouse* robots at his secret plant in the Peruvian jungle.

"My first computer experience was at university where I took a degree in Computer Science. After that I was at ICL working on test programs for mainframes." "Dangermouse is the result of eight months' work. We started last December putting together ideas and some of the graphics. It's taken till now to get the program just right".

Favourite Food: McDonalds burgers — but not their chips — and Marmite butties.

Favourite Drink: Water.

Most Watched TV Programme: *Dangermouse*.



Dangermouse.

Favourite Computer Programme: *Cyrus II* Chess by Intelligent Software

Countries visited: France, Spain, Switzerland, Ireland.

Ambitions: "I'd like to run a marathon in less than two and a half hours."

Hobbies: Running.

Favourite Musicians: "I'm not into pop music. I like Mahler."

Worst Game I've Ever Played: "There's so many I would feel guilty mentioning any one — I don't like noughts and crosses. The thing about computing that most makes me want to throw up — business and commercial applications — Cobol programming."

ATTENTION ALL SHIPPING!

BEACH-HEAD

Beach-head, voted the best computer game in America for sound and graphics by readers of the prestigious *Billboard* magazine, is almost ready for the 48k Spectrum.

Centresoft, the British company which has been importing *Beach-head* — produced by Access Software for the Atari and Commodore computers — is having a Spectrum version specially written in Birmingham by a British programmer.

The original games were first released in this country to coincide with the anniversary of D-Day.

The first phase of the game requires you to navigate a fleet of ships

through a harbour entrance. There are two routes. The first takes you directly into the harbour. The alternative route is much more dangerous and you run the risk of running your ships onto the rocks.

Other levels include an attack on your ships by air and sea. If you manage to reach the beach, you face a tank ride through a minefield and across open country before you reach your destination — the huge gun battery which you must destroy if your troops are to continue on their march to liberate Europe.

Gremlin Graphics

buy these games at your peril!

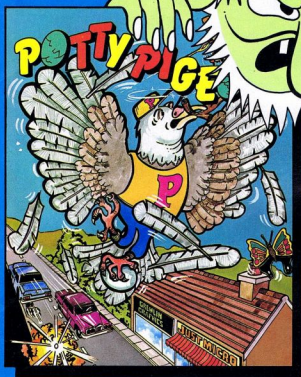
Two new games to drive you as potty as Percy, as mad as Monty packing in as much excitement and nerve racking tension as anything you can buy. The first launch from a new company whose design team have already shown themselves to be masters of games planning, graphic and sound effects.

Tony Crowther

One of today's brightest and most successful games developers, author of such outstanding hits as *Loon*, *Blogger* and *Son of Blogger*. A "Crowther Classic" is not just a game but an enthralling opportunity to challenge one of the liveliest minds in modern games computing circles.

Peter Harrap

A sparkling new approach from a fresh face to spectrum programming, his *Monty Mole* has created outstanding interest and received five reviews from games "bulls", national press, radio and television.



Percy the Potty Pigeon - Make a suicide journey with our fluffy little friend Percy in his desperate attempt to build himself a cosy little home. Plunging to new certain destruction this crazy little bird has to pluck ten nest building twigs from the path of onrushing traffic, tactically avoiding the unwelcome attentions of a pigeon eating cat and starving ferret. Once off the tarmac the danger doesn't end as Percy carefully avoids the kamikaze planes, balloons and twig snatching sparrows before he can complete his nest and move to next level. But don't be totally disheartened our lovable little character has a few surprises of his own in the shape of revolting explosive eggs.

COMING SOON!
Potty Pigeon
on Spectrum 48K



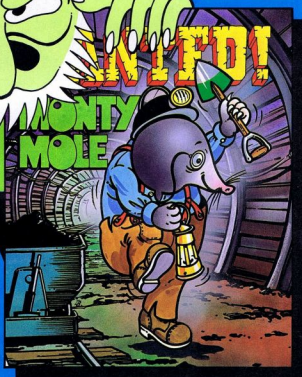
Potty Pigeon Commodore 64 £7.95



Monty Mole Spectrum 48K £6.95



Monty Mole Commodore 64 £7.95



Wanted Monty Mole - Facing a long cold winter Monty Mole makes a daring, coal snatching raid to his local South Yorkshire pit. Climbing a miner's bucket he heads into the darkness on his illicit escapade, soon to realise that the flu may have been a better choice. Alas there's no turning back. Onward to do battle with flying pickets, mammal eating fish, trundling coal crushers, roaring coal drills, filling his bucket dodging the disappearing floor.

With his bucket filled, Monty makes his escape only to surface in Arthur's castle with this most imposing of leaders baring his way seated on his graphite throne. Cleverly seizing his only chance of toppling the great man, Monty collects the secret ballot papers and vote casting scroll. But Arthur's no fool when it comes to the heavy stuff and his personal bodyguard of super fit pickets and deadly flying hairsprays put up an almighty struggle with our valiant Mole.

If you can stand the nerve tingling excitement get your game from all good computer dealers. Distributed by: Centresoft Tel: 021-520 7591 and R & R Software Tel: 0226 710414

For amazing graphics and outstanding sound effects run a gremlin through your micro.

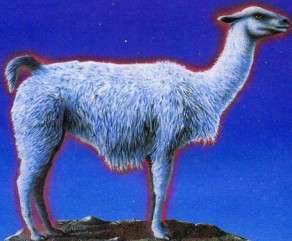
Gremlin Graphics, Alpha House, 10 Carver Street, Sheffield S1 4FS. Telephone: (0742) 753423



Llamasoft

ORIGINAL SOFTWARE DESIGN

49 MOUNT PLEASANT, TADLEY, HANTS. RG26 6BN.



SEND S.A.E. FOR (FREE NEWS LETTER) "THE NATURE OF THE BEAST".



Packing & Postage 50p



HOOLIGATE W. SMITH



John Menzies



Packing & Postage 50p

DEALERS may order direct from CBS Telesales 01-960 2155 quoting account number, LLA code number and quantities. Goods delivered within 48 hours.

One of America's most popular games
THE ULTIMATE IN BATTLE ACTION...

BEACH-HEAD™

**NOW
 AVAILABLE
 FOR 48K
 SPECTRUM
 £17.95**



**Incredible 3-D Graphics
 Unbelievable Sound
 Effects
 Unique Games Concept
 Multiple Screens
 High Resolution
 Scenario**

| TOP FIFTY | | | | | |
|-----------|-----------|----------------|--------------------------|--------------|-----------|
| RANK | LAST WEEK | WEEKS IN CHART | TITLE/PUBLISHER | OVERALL RANK | LAST WEEK |
| 1 | 10 | 2 | Beachhead Access/US Gold | | |
| 2 | 35 | 2 | Mugby Melbourne House | | |
| 3 | | | Sabre Wulf Ultimate | | |
| 4 | 2 | 6 | Paytron Beyond | | |

Voted by U.S. Billboard magazine as the best game for sound and graphics on the Commodore 64

It's a unique arcade experience in sound and vision and a stunning display of Commodore 64 capabilities.

Another quality product from
ACCESS Software.



Available on **CASSETTE** £9.95 **DISK** £12.95

**THE ULTIMATE IN AMERICAN SOFTWARE
 FOR YOU ON U.S. GOLD**

U.S. Gold is stocked by all leading computer stores including:



WHSMITH

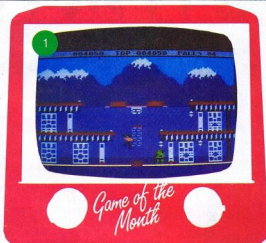
DEALERS! For information on how to become a U.S. Gold Stockist write to: Centresoft Ltd., Unit 24, Tipton Trading Estate, Bloomfield Road, Tipton, West Midlands DY4 9AH. Telephone: 021-520 7591. Overseas enquiries welcome.

U.S. GOLD

All American Software



R·E·V·I·E·W·S



1 MATCH POINT

MACHINE: Spectrum
SUPPLIER: Psion
PRICE: £6.95
(Sinclair/Kempston joystick compatible)

By the time you read this, the Wimbledon fortnight will be over. But if the sight of those tennis champs has inspired you to take up this noble sport, why not have a few practice sessions using this latest release from Psion before you venture out onto the real court?

Match Point is destined to become a sports simulation, bound for the high reaches of the C&VG Top 30. The graphics, although fairly simple, are excellent and the program extremely well designed.

There are several game options, including exhibition level and to Wimbledon quarter final status. At the start of each game, you can select which of the many options you want to play from the well presented and easy to understand menu screen.

The court is presented in 3D perspective style. The players are represented by fairly simple black graphic figures — but their movement

is smooth and realistic. The movement as each player serves is a programming gem — smooth and accurate.

At the back of the court is a Wimbledon style scoreboard, complete with player names which you can input at the start of each game.

Scoring is exactly the same as the real game, complete with tie-breaks. Captions at the bottom of the screen provide further information on the game as you play. For example, the message "First Service" comes up if you fluff a serve, or the message "Out" if you go too wild. And there's no arguing with this umpire!

You can play the computer or a human opponent over 3-5 sets, again just like the real game.

I played using the Spectrum keyboard — but a joystick would be a real asset. You just can't move your fingers fast enough when going for that crucial winning point!

Having said that, there is the facility to redefine the keys should you want to try out another configuration.

Overall, *Match Point* is an extremely well presented and executed piece of software which ensures Psion's reputation as a purveyor of good quality games.

One minor criticism — when playing for the first time, I thought there were two balls in play, until I realised that one ball was in fact a shadow on the floor of the court as the real ball bounced around between the players. A little confusing, but not enough to stop this becoming a top seller!

| | |
|-------------------|---|
| ● Getting started | 8 |
| ● Graphics | 8 |
| ● Value | 8 |
| ● Playability | 8 |

2 ZETA 7

MACHINE: CBM 64/
joystick only
SUPPLIER: Mogul
PRICE: £7.95

Mogul Software are claiming a "unique first" in the shape of their new release for the 64 called *Zeta 7*. The company say they have acquired the rights to the computer game before it makes its debut in US arcades. The man behind *Zeta 7* is Mike Wacker who was also responsible for *Fire Ant* and *Annihilator*.

The version for the 64 will be available in August — the arcade version won't be around until the autumn. The game asks you to protect a

Zeta class defence sphere, which looks suspiciously like the Death Star from the *Star Wars* epics. Armed only with a solar powered Positron Accelerator, an orbiting defence pod, you must fight off wave after wave of 'orrible aliens.

You can rotate the pod using your joystick but, after you've managed to destroy a squadron of alien fighters, your automatic sensors take over and lock on to the next wave of attackers.

The alien ships fire high energy plasma bolts at your pod. You can only take so much damage before you have to get out — so you have to keep an eye on the status reports at the bottom of the screen. These give you an idea of the status of the pod — whether it's about to blow up or not — and the status of the Zeta base. As well as attacking your base, the fighters also attack the Zeta base. You could lose the game because you have failed to defend it properly!

Zeta 7 looks very pretty. The graphics are great and the sound effects are good too. However, when you come down to it, *Zeta 7* is a pretty basic shoot-'em-up, which is a real shame as the programmer has put a lot of effort



R·E·V·I·E·W·S



into presentation. There's an animated intro screen showing the alien ships taking off to attack the Zeta base, a demo mode and comprehensive instructions.

But all you have to do once you press the start button is blast away at the aliens and, after a while, I found that a bill dull — despite the fact that varying numbers of alien ships come at you as you go through the game.

The destruction sequence of the Zeta 7 base when you fail to defend it properly is really nice too. But great graphics don't make a playable game.

It's a game you can never win. Eventually those aliens will wipe you out come what may. So I'd like to see either a few bonus points for staying alive for a set period of time or perhaps another screen for these gamers who manage to fight off the alien attackers.

Zeta 7 is well worth taking a look at if you have a 64 — but I don't reckon it has that all-important lasting appeal.

| | |
|-------------------|---|
| ● Getting started | 8 |
| ● Graphics | 8 |
| ● Value | 6 |
| ● Playability | 5 |

3 FULL THROTTLE

MACHINE: Spectrum
SUPPLIER: Micromega
PRICE: £6.95

If you've ever felt the surge of power and the wind in your face as a big bike rushes past the one hundred mile an hour mark, then you could only feel disappointment when you compare the experience with riding a bike in a computer simulation.

In truth, the same has to be true of all simulations. Who, for example, would rather score the winner at Wembley in a computer game than to do it in real life? No contest.

But this does not mean that simulations are not fun and it also means that comparing sim-games to the real thing is

no way of judging them.

This is true of Micromega's latest game — *Full Throttle*. The graphics are not the most amazing thing since sliced bread and it's ridiculous to say you really feel like you're racing against Barry Sheene at Silverstone. What you can quite honestly say about this game, though, is that it is fun.

This has been achieved by making the game a real race. The aim is simply to win. You are one rider in a field of 40. When the bikes roar off at the start, you may manage to accelerate into 38th or 37th position, but from then until you see the chequered flag, it's a case of dodging, accelerating, cutting in at the bends and staying on the road if you want to work your way up the field.

Full Throttle borrows a nice touch from Psion's *Chequered Flag* in that you are allowed to choose any one of ten tracks.

If you are getting a race game for your Spectrum, I would recommend this one. Although the graphics are inferior to Psion's *Chequered Flag* and AtariSoft's *Pole Position*, it's a much better game to play.

| | |
|-------------------|---|
| ● Getting started | 8 |
| ● Graphics | 6 |
| ● Value | 8 |
| ● Playability | 9 |

4 STAR WARS

MACHINE: CBM 64/with joystick
SUPPLIER: Parker Brothers
PRICE: £30.00

Star Wars is an all-time arcade classic and I for one have been waiting for some enterprising company to come up with the computer version. Well, it's here in cartridge form from Parker Brothers.

Star Wars: The Arcade Game features three screens from the arcade version. You get the initial space battle with the Empire's fearsome Tie Fighters, the race across the

Death Star's surface, blasting the laser defence towers on the way, and finally the hectic dash along the Star's "trench" dodging between deadly fireballs and suspended catwalks to reach the main reactor port. Here you get just once chance to drop your proton torpedo to destroy the Death Star entirely.

I was surprised that the graphics on the 64 version weren't a little better. Parker Brothers have made a good attempt at reproducing the red and blue arcade vector graphics. But it just didn't quite have the feel of the original.

The Tie Fighters in the first screen are quite crudely drawn and you don't seem to get much impression of distance as the fireballs come streaking through space at you. I found it hard to tell just how far away these missiles were at times, which made it difficult to judge when to blast the fireballs or concentrate on the fighters!

Things get better when you swoop down low over the Death Star, shooting up those laser towers. This version doesn't have the satisfying vector graphic explosions of the arcade machine when you hit the towers. And you still have the same trouble judging the distance of those fireballs, which come at you once again.

Your X-Wing Fighter is protected by nine force shields — lose them and the game is over. I found it annoying to lose so many in the first screen because of those irritatingly difficult fireballs and only be left with a couple to deal with the rest of the conflict! But then that's my problem.

I also found it fairly difficult to position my laser sights exactly where I wanted them to be — especially in the fast and furious opening screen. Your laser fire comes from the side mounted cannon on your fighter and converges on the area where your sight is aimed by the way.

I must admit to being a little disappointed with this offering from Parker Brothers, especially after seeing their version of *Gyrruss* (reviewed last issue) which is a real winner. The cartridge comes with a comprehensive manual which details the different game options and points scoring.

Parker Brothers have made a brave attempt to bring all the excitement of the arcade classic to the small screen — and I guess that if you can't have the real thing at home, then you should take a look at this version and make up your own minds. It's one of those games!

| | |
|-------------------|---|
| ● Getting started | 8 |
| ● Graphics | 7 |
| ● Value | 5 |
| ● Playability | 7 |

5 DUELLIN' DROID

MACHINE: Atari 400/800 and XL
SUPPLIER: English Software
PRICE: £9.95

Your family has once again been caught by the droids and it is up to you to rescue them.

Given the very non-droid like name of Julian, you are the duelling droid and must find the members of your family who are suffering at the hands of the evil monsters on the planet Zennor.

There are 99 different levels and each is a separate screen.

Once the game has loaded, you start on the first screen. At the top, your score and the number of lives is displayed. A high score feature is also built in so that you can try to beat your record.

The line at the bottom of the screen tells you which wave you are on. There are various objects on the screen at one time, some of which move and some which don't.

The basic idea is to shoot the aliens and try to find the members of your family.



Getting started: This not only covers how easy it is to load the game, but also how good the instructions on the cassette inlay are. A low mark means the game takes ages to load and the manufacturer hasn't bothered to tell you just what that fuzzy green thing in the corner of the screen is!

These are human-like figures which waddle innocently round the screen looking as though they need rescuing. You simply have to walk in to them to gain the extra points and their eternal gratitude.

The droids are not so friendly. Contact with one of them will result in the instant loss of one of your three lives. Just to make the game harder, not all the evil droids are affected by your laser gun. If you zap them, they'll just get up and walk away.

There are also other objects round the screen which must be avoided.

The joystick will point the droid in eight directions. I found it quite difficult to get it to walk straight at times, though.

Although the graphics aren't up to much, I really enjoyed this game. It's addictive and great fun to play which is what counts, even though I could only manage to reach level six.

Sound is reasonable and I especially liked the stamping of horses' hooves as the droids run towards you.

Duelin' Droid is for one player only and requires a joystick.

| | |
|-------------------|---|
| ● Getting started | 9 |
| ● Graphics | 6 |
| ● Value | 8 |
| ● Playability | 9 |

6 BURGER TIME

MACHINE: Dragon 32
SUPPLIER: Blaby Computer Games
PRICE: £5.95

Dragon owners have been kept waiting long enough for a decent version of *Burger Time*. It's a shame that Blaby couldn't provide it.

This version of the classic arcade game is one of the poorest games that I have ever seen on the Dragon.

For a start, the actual game is in black and white. Although the opening title is printed in green, the loading screen and

the actual game both have no colour.

In *Burger Time*, you play the part of a chef. Your job is to put together three hamburgers whose ingredients are around the screen. Each burger has two pieces of bun for the top and bottom, and meat and some lettuce. As you walk over a piece, it falls down onto the bun below and the burger is gradually built up.

But life isn't easy for the chef. He is being chased by a tomato, an egg and a sausage.

Defence comes in the form of a pepper pot — a quick shake of pepper in front of a pursuing piece of sausage and it's well and truly paralysed. You get five shakes of pepper on each level and the pepper pot is filled each time you lose a life.

Another way of trapping the ingredients which are chasing you is to catch them under a slice of burger as you make it fall. Also, anything standing on top of the burger will fall to its doom. On the Blaby version, though, this death by standing on top of a piece of burger does not work.

Speed and timing is the secret of the original *Burger Time*. This version has neither. The game plays so slowly that most of the fun just isn't there. All action stops while a piece of burger falls which makes the game too slow.

The sound effects are almost as dismal as the graphics in this game. A single bar of the death march plays when you lose a life, and this tune is repeated, painfully slowly, when you have no more lives left.

If you've been waiting for a *Burger Time* for your Dragon, I suggest that your carry on waiting.

If you're that desperate for the game, you'll be very disappointed if you actually spend the money.

| | |
|-------------------|---|
| ● Getting started | 8 |
| ● Graphics | 7 |
| ● Value | 4 |
| ● Playability | 2 |

CHARLIE

MACHINE: CBM 64
+ joystick
SUPPLIER: M C Lothlorien
PRICE: £6.95

This latest release from Lothlorien is set in a sealed warehouse. Caught in a time warp, you are trapped and there are no doors or windows.

The warehouse is full of blocks. Four of these are purple and, if you can shuffle them so that they are in line, they will magically form a door for your escape.

If you think that this sounds a little like *Pengo* then you're right. The idea is the same and you can either move a block by pushing it, or destroy it by pressing the fire button on the joystick.

In addition to the purple blocks, there are four gold ones. When you have managed to make the door, you get extra points for waiting behind and pushing the gold blocks through the door. If you're in a hurry to see what the next screen looks like, though, then you can leave them behind.

You can't have penguins in a deserted warehouse, so there are different meanies to avoid in this game. At the start, there's just a spinning character who looks very much like the bug from the *Bug-Byte* logo. Trapped behind each of the four purple blocks, though, is a deadly robot. So each time you release a piece of the door, another enemy joins the chase.

Once you have completed the first screen, you can get to the next one through the door which you have created. This next screen finds Charlie at one side of a set of six alleyways. Each path has a moving, spinning meany and Charlie must cross, *Frogger*-like, to the other side of the screen. Then, it's back to screen one again, but this time there are more spinning monsters.

And so the game continues, until you are finally up against four spinners in addition to the robots. What happens after that is not known. Even the person who wrote the game can't get that far!

If you're after an easy game, then this is not for you. It's very tricky and will certainly take some time to complete. But if you like a challenge, this is well worth the money. Sprites are used well and sound effects are good.

| | |
|-------------------|---|
| ● Getting started | 9 |
| ● Graphics | 8 |
| ● Value | 8 |
| ● Playability | 7 |

HI BOUNCER

MACHINE: BBC B
SUPPLIER: Mirrorsoft
PRICE: £6.95 (cass.)
£8.95 (disc)

What a lot of Mister Men there are, as Arthur Lowe used to say.

And many of them turn up in this latest game from Mirrorsoft.

Hi Bouncer features Mr Bounce and it is your job to steer him round the town to help his friends. There are four screens and each has eight levels of difficulty.

In the first screen, it's Mr Tall who's in trouble. He's dropped his scarf on the pavement and can't reach to pick it up. But there's no need to fear as Mr Bounce is here. All he has to do is to bounce onto the scarf and it will re-attach itself to Mr Tall.

This task is quite easy on the first level, but on later levels there's fruit falling from the trees and other nasties which must be avoided.

Screen two is all about Mr Lazy. He's supposed to be building his house but, well, you know, it's such a nice day and the sun's out so why not leave it just a few more minutes. Mr Lazy has left part of the house on a nearby seesaw — which really is a stroke of luck. If Mr Bounce can



jump onto the other end of the see-saw, the window frame will fly, as if by magic, into the correct place.

The other two screens feature Mr Bump and Mr Snow. Once again, Mr Bounce has to come to their rescue. It's a hard life being a superhero nowadays, you know.

The graphics in this game are great. Any child who enjoys the TV program or the books will certainly love this game. But I don't think that it will hold much appeal for anyone over the age of 11.

| | |
|-------------------|---|
| ● Getting started | 9 |
| ● Graphics | 9 |
| ● Value | 7 |
| ● Playability | 8 |

FACTORY BREAKOUT

MACHINE: Spectrum
SUPPLIER: Poppsysoft
PRICE: £5.50

Factory Breakout takes a pinch of *Pac-Man*, a twist of *Reactor* and mixes it all up in a final screen of one of the latest climbing games I have played in the last week — and I've played a lot.

Although borrowing bits and pieces from other games, the overall design is original and reasonably entertaining.

You are Zirk, the last remaining robot in a factory gone crazy. Can you help him escape?

It won't be easy, though, as the whole place is patrolled by three homicidal Pac-monsters. Unlike the ghosts in the *Pac-you-know*, these nasties reappear seconds after you have killed them.

Before duelling with the ghosts — which is the most enjoyable part of this game — you have to get through two preliminary screens which eventually become just a nuisance on your way to the main part of the game.

The first prelim. screen challenges an embryonic Zirk to survive an attack on all sides by killer rays. He has to spin round in his shell blast-

ing the deathly fingers before they make contact with the shell and crack it.

When Zirk hatches out into a fully grown droid, he has to dash through a corridor of laser spitting nasties to get into the key room.

This is the fun part of *Factory Breakout*. It's quite tricky as your movements are limited — just left and right and up the moving lifts on the left and right of the frame. You can only go down by falling through the trap doors.

The key to escape from the factory will eventually appear on this screen — but first you have to run over all the trapdoors, making them turn red, then blue before they eventually disappear.

Sounds easy, but it's not. Mind you, I did get quite close after about two hours play which makes me slightly concerned about the lasting appeal of this game. Once you've got out of that factory, what does Zirk do next?

| | |
|-------------------|---|
| ● Getting started | 7 |
| ● Graphics | 7 |
| ● Value | 6 |
| ● Playability | 7 |

GILLIGAN'S GOLD

MACHINE: CBM 64
SUPPLIER: Ocean Software
PRICE: £6.90

Also available for 48k

Spectrum at £5.90

It's treasure that you're after in this game from Ocean.

The action takes place in a long-deserted gold mine and your job is to find bags of gold. The bad news is that there's a band of outlaws who also want that gold.

This game is another of those *Manic Miner* clones. What you have to do is to collect the bags of gold which are dotted around the screen and dump them in the wheelbarrow at the top.

Help comes in the form of bogeys which are small trucks that travel on the mine's railway. If you grab one of the overhead handles, then you

can drop yourself into one of the passing trucks.

You are immune to death when you're in a truck. If you are walking normally, then any contact with one of the outlaws will kill you instantly.

The game is played against the clock and you have to collect all the bags before time runs out. As you collect each bag, you are given more time. A bonus score ticks away at the top of the screen and you get the bonus amount of points for collecting a bag and putting it in the wheelbarrow. The longer you take, the less points you get.

I found the game quite awkward to control. The joystick response is fast enough but, unless the bag is exactly on top of the wheelbarrow, then it won't register.

Sound effects are good. There's music while you play and a great tune before the game starts. Graphics are above average. The outlaws are realistic and the opening title screen with the Ocean logo is an example of how to get the most from sprite graphics.

Gilligan's Gold is more like *China Miner* than *Manic Miner*. If you're trying to decide between *China Miner* and *Gilligan*, you'd be better off with *Gilligan*. It's more fun and I enjoyed it.

| | |
|-------------------|---|
| ● Getting started | 9 |
| ● Graphics | 9 |
| ● Value | 7 |
| ● Playability | 8 |

7 SUPERBOWL

MACHINE: Dragon
SUPPLIER: Cable Software
PRICE: £6.95

American Football has taken this country by storm since Channel 4 began screening those bone-crunching confrontations the Americans call sport on Sunday evenings.

Now Dragon owners can try their skill at this game for tough guys, thanks to Cable Software.

Superbowl is their version

Playability: Will the game keep you up until the early hours of the morning, as you attempt to complete just one more screen in a desperate attempt to beat it? Or does it send you to sleep the moment the intro-screen appears? Could you spend hours locked away in your bedroom with it?

of the grid iron game. It's certainly an original idea and the animation of the players is pretty good, considering the limitations of the Dragon.

You play the part of Floyd, ace wide receiver for the Dallas Cowboys. Your team is playing arch-rivals, Washington Redskins, in a crucial NFL match. Floyd's job is to score a winning touchdown — but the Redskins are out to stop him.

The game starts after kick off. Floyd has to leap up and catch the ball and then begin his long run up the field to the end-zone. The Redskin defence team come thundering down the field at the lone Dallas player — attempting to squash him into the astroturf!

The game is similar to many driving games in that you simply have to avoid on-rushing objects before you reach your goal — but *Superbowl* does have a novel theme and is very playable if you are a US football fan.

All in all it's a nice game — but I'm not sure whether its basic simplicity will make its original appeal last with the Dragon gamester.

| | |
|-------------------|---|
| ● Getting started | 8 |
| ● Graphics | 7 |
| ● Value | 7 |
| ● Playability | 6 |

8 HERCULES

MACHINE: CBM/64
joystick only
SUPPLIER: Interdisc
PRICE: £6.95

Hercules, the first release from a new software house called Interdisc, could be described as *Manic Miner* meets ancient Greek mythology.

It's definitely in the tradition of the *Miner* — 50 screens filled with climbing, hopping and jumping. But there's a bit more to *Hercules* than the run-of-the-mill *Miner* clone. More of that later — now for the history lesson.

The game is based on the Greek myth, The Twelve Labours of Hercules.

At £9.99 our games were a bargain . . .

At £6.99 they're a STEAL!!

COMPLETE THE ARCADE GAME

-FLIP THE CASSETTE-

SOLVE THE ADVENTURE



CBM 64

Quest For the Garden of Eden.

Travel back through time to stop Adam eating that apple!

By Brandon James

SPECTRUM 16/48

Jokers Wild.

Enemy aliens are capturing our souls with hypnotic cards. Stop them and save the human race!

By Nic Ford



DRAGON

The Emperor Must Die. The corrupt Emperor must be eliminated and you have been chosen!

By Tyrone Howe



At £9.99 the critics were unanimous in their applause for our concept of arcade and adventure. "A splendid idea..." HOME COMPUTING WEEKLY

"Superb..." POPULAR COMPUTING WEEKLY

"Great!" COMPUTER & VIDEO GAMES.

"Engrossing..." COMPUTER CHOICE.

"An absolute gem!" SOFTWARE TODAY.

What will the critics say now?

All at £6.99

Available from Boots and all good Computer Stores



CBM 64

The Sorcerer's Apprentice.

Find the right spell to halt the mischievous brooms!

By Stuart Barnes



VIC 20

Four Gates.

Rescue the humans from the catacombs of the Xzinoz Ants!

By Simon Wickes

PHOENIX



...Now there isn't a CHOICE

Please supply:

Quest For the Garden of

Eden ☐ Jokers Wild ☐

The Emperor Must Die ☐ The

Sorcerer's Apprentice ☐ Four Gates ☐

I enclose a cheque/P.O. for:

Name

Address

PROGRAMMERS! Have you written any good software? Send it to us for assessment and details of our super royalty scheme.

Phoenix Software Ltd.,
Spangles House,
116 Marsh Road,
Pinner, Middx.
01-868 3353

Trade Enquires
Welcome

R·E·V·I·E·W·S

Hercules was the son of the chief Greek god, Zeus. One day, in a fit of madness — perhaps after eating a really rancid kebab — he killed his wife and their young children.

Afterwards old Herc felt really upset by this lapse of normal behaviour and decided that he must do something to make up for all that killing. So like all good

world to feature the Random Access Principle. What this means is that screens will appear at random as you go through the game and no one session with the game will be the same.

The 50 screens are divided up among the 12 labours but not evenly. If you complete one screen of a particular labour, you move onto the

9

MR DIG

MACHINE: CBM 64/
joystick or keyboard
SUPPLIER: Microdeal
PRICE: £8.00

Remember the arcade game *Mr Do?* Microdeal do — and they have just released a version of this extremely popular arcade game for the 64. And despite our reservations about this sort of idea — copying — *Mr Dig* is a very playable game.

The object of the game is to guide *Mr Dig* around a maze-style screen picking cherries and avoiding the various meanies who come out to get you. Simple — but fun!

Pick all the cherries on the screen and you qualify for a crack at the next — more difficult — screen. The game is well presented with nice graphics. The screen also includes an ongoing score read-out plus a hi-score. Also at the top of the screen is a panel which grants bonus

chase *Mr Dig*. Their touch is deadly but they cannot tunnel after our hero — so you can lead them into dead ends or trap them using one of the apples which also appear on the screen.

The Meanies can mutate into Miners, however, and these creatures are more of a threat to *Mr Dig* as they can tunnel after him and eat apples.

In the centre of each screen is a "treat" which, when captured by *Mr Dig*, "freezes" the existing Meanies on screen and releases Letter Monster. And this is where the panel at the top of the screen comes in.

If you manage to destroy the Letter Monster, the letter it carried will be displayed at the top of the screen. Make up the word EXTRA as you go through the game and you'll earn an extra life. The Letter Monster is protected by more meanies called Mellers — if these are destroyed individually, they mutate into apples.

6



Greek myths, he trotted off to the Oracle at Delphi — a sort of early advice bureau — to find out how he could atone for his sins.

Hercules was ordered to serve King Eurystheus for 12 years — performing all the feats the King commanded — which later became known as The Twelve Labours of Hercules. And that's where the game kicks off.

You play the part of Hercules and have to complete all those 12 labours. Each labour takes the form of a screen featuring a different climbing, jumping and hopping challenge. Each screen has a neat text intro which describes the story behind the screen in great detail. Although it's nice to read a little story before getting into the game, I really would have liked a bit more basic information on how to play each screen.

The screens come in different configurations — but basically feature platforms, ropes to swing on and an objective to reach — and there are invisible platforms which only appear if you do the right things! This makes the game slightly like a graphic Adventure and also brings in a spot of strategy to add an extra challenge.

Interdisc claims bravely that the game is the first in the

7



8



9



next — finish an entire labour successfully and the RAP selects another labour for you to tackle.

If Hercules stays in one place for too long, he is engulfed in flames — so you soon learn to move quickly!

All of which adds up to a nice new twist on the climbing game theme. The only criticism I have is the lack of comprehensive game playing instructions and the lack of a practice mode. I found myself losing lives too quickly when I began playing the game.

| | |
|-------------------|---|
| ● Getting started | 5 |
| ● Graphics | 6 |
| ● Value | 7 |
| ● Playability | 7 |

10



11



scores if you do everything properly. But more of that later.

The meanies start from the centre of each screen. *Mr Dig* begins the game at bottom centre of the screen. A nice touch are the little boxes at the right hand side of the screen which house your remaining *Mr Digs*. When you lose a life, the deceased *Mr Dig* returns to his box with his legs in the air and plays dead until you bring him back for another game!

There are several meanies attempting to prevent *Mr Dig* getting those cherries. The least dangerous are simply called Meanies — little characters who can only

Each *Mr Dig* is armed with a power orb which can be used to destroy the nasties chasing you. Fire it and it bounces around the screen until it hits something.

All in all, a really nice game from Microdeal, very playable and extremely addictive.

Mr Dig comes with nine levels of play, ranging from "Baby" to "Masochist", nice graphics and good sound. We liked it — even though it's yet another clone from the arcades.

| | |
|-------------------|---|
| ● Getting started | 7 |
| ● Graphics | 7 |
| ● Value | 7 |
| ● Playability | 8 |

R·E·V·I·E·W·S



12 DANGERMUSE

MACHINE: Spectrum/
CBM 64
SUPPLIER: Creative Sparks
PRICE: Spectrum £6.95
CBM 64 £7.95.

(Spectrum version uses
Sinclair, AGF/Protek,
Kempson or Fuller joysticks)

First, let's set the scene. London has been enjoying a brief respite from the evil attentions of the power mad Baron Silas Greenback — arch-enemy of Dangermouse.

Our hero is relaxing in his Mayfair penthouse flat — situated in a pillar box in Baker Street. He is sitting quietly reading *Cheesemaker Weekly* and beginning to think that Greenback has given up his quest for total world domination when, suddenly, the videophone bursts into life. It's Colonel K, head of security and Dangermouse's boss!

"News has just come in from Peruvian intelligence that the mad Baron and his gang of international villains have spent the last fortnight in the depths of the jungle, building a 32k RAM, DMOS, ROM electrically erasable mega micro-mouse hardware unit," growled Colonel K.

"En? What's that?" says Dangermouse, looking baffled. Colonel K answers his top agent's question. "The letters stand for Real Artificial Mouse, Dangermouse Operating System. Really 'Orrible Mouse. In other words, it's an android Dangermouse!"

"What!" says Dangermouse, leaping up from his easy chair.

"It can impersonate you and infiltrate our intelligence service to help Greenback's quest for ultimate power," Colonel K explains. "Unless you can reach Greenback's secret workshop in time and stop this evil creation being activated!"

"Right! I'll leave right away sir," Dangermouse says briskly. "Penfold! Get the aerocar ready immediately. We're going to Peru!"

Penfold, Dangermouse's



Which super-rodent strikes fear into the hearts of even the most hardened villain? Which megamouse would be able to defeat even the newest hi-tech mouse-trap? And which secret agent is starring in a brand new computer game? Dangermouse, that's who! This furry fellow was an instant hit with TV audiences everywhere when his cartoon adventures came to the small screen. Now you can help Dangermouse save the world once again by getting hold of a copy of his first computer adventure called *Dangermouse in Double Trouble* — or why not try to win one in our Dangermouse competition which you'll find on page 15? Meanwhile, here's C&VG's EXCLUSIVE review of this brand new game...

trusty assistant, dashes off to start up the wondercar — and that's where YOU come in!

You must help Dangermouse fly the aerocar to the Peruvian jungle, avoiding Greenback's squadrons of flying robots which attempt to hold our hero back. There's a limited amount of time before the android mouse is activated — so you must work fast.

Once you've reached the jungle, Dangermouse has to negotiate crocodile swamps and a hungry puma which

blocks his path.

Then Dangermouse can make his way to Greenback's secret workshop where he must stop Greenback activating the android mouse. If he runs out of time, the android will be released and Greenback will control the world! Phew!

The first screen features some nice graphics. Dangermouse and Penfold are flying toward Peru in the aerocar. Toward them come the nicely drawn variety of Greenback robots. Dangermouse has to

fight them off by firing musical notes from the aerocar's special juke-box.

The juke-box has to be told which type of robot it's firing at. Get the note wrong and a robot will hold you up. At first, this is done automatically but, at certain stages of the game, you must operate the robot repellent device manually to score hits.

In the final and most graphically impressive part of the game, we find Dangermouse in Greenback's workshop.

The android mouse is about to be activated. Greenback's sidekick, Stiletto, is programming the android using the On-Off Electrical Key (OO ECK!) and there are only a few minutes left before the task is complete.

DM and Penfold arrive at the base to find the program control box completely surrounded by an electrified floor. DM must stop the programming by extinguishing a row of yellow lights in the control box. To do this, he must use his highly developed index finger to manipulate buttons in the box — while hopping about over the electrified floor! Meanwhile, Penfold is being chased around by Nero, Greenback's caterpillar friend!

Dangermouse in Double Trouble is a fun game to play. The theme is original and well executed and it will be quite some time before you're able to beat Greenback, playing at the Top Agent level.

The graphics on the final screen are stunning on the Spectrum version and even better on the Commodore 64. Here at C&VG, we're sure you'll enjoy playing this game and will keep coming back for more — just like Greenback!

Creative Sparks says that this could be the first in a series of Dangermouse games. We're looking forward to the next one!

| | |
|-------------------|---|
| ● Getting started | 8 |
| ● Graphics | 9 |
| ● Value | 8 |
| ● Playability | 9 |

Settle down with two beautiful opponents -
Suzi & Melissa - for a sizzling game of...

Strip POKER

GREAT
FOR
PARTIES!



cassette £9.95

£12.95

commandore

disk

Apart from the excellent game play of the poker the added bonus is high resolution pictures as the girls shed their clothes! A classic of its kind - must be part of any comprehensive collection of software.



THE ULTIMATE IN AMERICAN
SOFTWARE FOR YOU ON U.S. GOLD
U.S. Gold is stocked by all leading computer
stores.

DEALERS! For information on how to become a
U.S. Gold Stockist write to: CentreSoft Ltd., Unit 24,
Tipton Trading Estate, Bloomfield Road, Tipton,
West Midlands DY4 9AH. Telephone: 021-520 7591.
Telex: 337268. Overseas enquiries welcome.

U.S. GOLD

All American Software

Graphics: Are they really as mind-blowing as the adverts say they are? Does the screen scroll effectively? Do those aliens really leap out of the screen at you? This is how this category is judged.

Value: Is the game really worth all those pennies? How long will its attraction last?



10 PITFALL/CUTHBERT

MACHINE: CBM 64

SUPPLIER: Activision

(Pitfall) Microdeal

(Cuthbert)

PRICE: Pitfall £9.95/

Cuthbert In the Jungle
£8.00

Cuthbert goes to Court could well be the next chapter in the adventures of Microdeal's computer game character, if rumours of legal action can be believed.

The fuss concerns the third game in the Cuthbert series called *Cuthbert in the Jungle*, which is identical to Activision's *Pitfall* game.

With both versions currently on sale for the Commodore 64, we thought it was about time someone told you which one to buy.

First on screen was the original *Pitfall* from Activision. This game is the first computer game from the American manufacturers who began by making cartridges for dedicated video games machines.

It was a shame that the game did not use any of the new high speed load techniques developed for the 64 — taking a good five or six minutes to load.

I first played *Pitfall* on the Atari VCS and enjoyed it immensely so I was looking forward to a deluxe version on the 64 with greatly improved graphics and sound. This wasn't the case. Activision appear to have tried to convert the game exactly — without adding any frills — not using the 64's extra capacity.

But there is one useful improvement over the original game. When you lose all your lives you don't have to go back to the very beginning of the game.

For the uninitiated, *Pitfall* is a simple to understand arcade-style Adventure game. You play Pitfall Harry, a jungle explorer who is racing against the clock to dash through the jungle collecting treasures. Obstacles like rolling barrels, crocodiles, flash floods and scorpions have to be jumped

over. But if it's easy to understand the objective, the game certainly isn't easy to beat!

Pitfall is fun and challenging.

Cuthbert in the Jungle is not a patch on *Pitfall*, though. It's just not as smooth as the original. When you attempt to use the ladders to the underground passages, you tend to get stuck on the ladder on the way back up.

The graphics are not as pretty either — the crocodiles and scorpions are much too small. One other annoying frill is that every time you want to start a new game, you have to listen to a silly jingle.

C&VG's advice — if you want to have fun in the jungle, get Activision's *Pitfall* and beware of imitators!

Pitfall

- Getting started 7
- Graphics 6
- Value 7
- Playability 8

Cuthbert in the Jungle

- Getting started 7
- Graphics 5
- Value 5
- Playability 5

11 EVIL DEAD

MACHINE: CBM 64/joystick

only

SUPPLIER: Palace Software

PRICE: £7.95

"Welcome to the tragic tale of the Evil Dead". So says the blurb on the intro screen of this brand new game from a brand new company, Palace Software. It's also the first game from programmer, Richard Leinfeller.

Most of you will have heard about the low-budget horror movie which spawned this game. *The Evil Dead* has since gathered a cult following — and, if you liked the film, you'll probably enjoy taking a look at the computer version.

The story behind the game — and the film — is pretty simple. A bunch of clean-cut American teenagers decide

to get away from it all for a few days in the Tennessee woodlands. They end up in a spirit-haunted cabin being transformed into horrible green mutants! What a way to spend a weekend!

Your task in the game is to help the main character, a young chap called Ashley, kill off the green mutants and destroy the curse of the Evil Dead.

You also have to stop the spirit of the Evil Dead breaking into your country retreat and transforming your four buddies, Cheryl, Linda, Scott and Shelly, into Ashley-eating monsters by shutting doors and windows as you patrol the house.

Ashley can pick up weapons which appear at random around the house. These will help him fight off the monster mutants. But keep an eye on your energy levels — kill one mutant too many and you lose a life.

You can boost your energy levels by finding the sword which appears from time to time and killing as many mutants as you can before it disappears.

Score enough points and the Book of the Evil Dead appears. Collect it and drop it into the fire in the main room and the curse is ended — until you start all over again that is!

A fair amount of strategy is involved in this game. You have to know which windows to close, which doors to open or leave shut, and which weapons to pick up. The screen scrolls from room to room quite smoothly and the sound effects for Ashley's feverish footsteps are good. I liked the sounds for the slamming doors and windows too.

Overall a very playable game — and well worth trying to win in C&VG's great *Evil Dead* competition on page 12.

- Getting started 7
- Graphics 8
- Value 7
- Playability 8

GOLF

MACHINE: TI-99/4a +

Extended Basic

SUPPLIER: Parco Electronics

PRICE: £7.95

Texas owners can now practise their golfing skills without even setting foot on a green.

You can choose whether you wish to play either nine or a full 18 holes. The rules are similar to the real thing, but it's not half as much fun on a computer.

The program loads as normal and the title screen then appears. This is quite impressive and blasts the author's name at you in fast-moving graphics. It's a shame, though, that he didn't take as much care over the game itself.

The graphics are awful. This computer is capable of much better things, but Parco has not taken advantage of all its features.

Once loaded, you are asked to enter the two players' names. Then the game begins. The entire playing area for the current hole is displayed on the screen. The tee is on one side and the hole is on the other.

The ball in play is supposed to be a different colour to the others, but I found these very hard to distinguish as they were so small.

The water and bunkers are plain square blobs of blue or yellow, although reasonable graphics are used for the trees.

The holes vary in difficulty. Some took me ten shots while others took just two. I never managed a hole in one, though.

I was disappointed with this game. This is not what I would buy an Extended Basic cartridge for.

Not recommended and certainly not worth £7.95.

- Getting started 8
- Graphics 5
- Value 5
- Playability 4

spectrum

**NEWS!
NEWS!
NEWS!**

Sensational

Commodore Offers

We've five fantastic offers on Commodore's micro pacesetters - for the home or the home office. If you've been thinking of a home computer - or an add-on for your own Commodore - now's the time!

Spectrum's specialist Home Computer Centres are probably the UK's leading Commodore dealers - and with offers like these, it's not hard to see why!

We've an extra special bonus, too - take the coupon to your Spectrum dealer for a full 50p off a host of top software titles for the Commodore CBM64, SX-64 and VIC-20.

So hurry along to your local SPECTRUM Home Computer Centre NOW - we're nationwide so there's a store near you. With savings like these you can't afford to miss out!

Now in stock!

**Double your disc
capacity with the**

**OPUS
Dual Density
Disk
Interface Kit
for the
BBC Model 'B'**

£120

Incredible value for money! **Commodore SX-64 Portable Package**

**SAVE
OVER
£525**



All this for only

£799

What a great deal for the small business, or the executive on the move! We've SLASHED THE PRICE of this complete, ready-to-use package featuring the incredible Commodore SX-64 Portable Colour Computer. It has a powerful 64K RAM memory, plus a detachable, full-function keyboard plus built-in disk drive AND colour monitor.

Not only that - the package also includes an MPS-801 dot matrix Printer, plus 3 popular business programs - Easy File, Easy Script word-processing and Easy Stock.

All this can be yours at a truly amazing £525 off our normal list Price - at Spectrum NOW!

Includes:

**Commodore SX64 Portable
Computer
Plus!**

**MPS 801 Printer & 3 Popular
business programs Easy file, Easy
script & Easy stock.**

Not all stores carry every advertised item, please phone before making a journey - prices correct at time of going to press E&OE

spectrum
CHARGE CARD

**Up to £1000
Instant Credit**

• There's up to £1,000 worth of Instant Credit available on a Spectrum Chargecard. See your local SPECTRUM dealer for written details (UK mainland only) Typical APR -29.8%

Latest News

for up to date news, information & offers from SPECTRUM - see PRESTEL page 600181 for details

Sensational Commodore Deals from Spectrum

CBM 64 Package

A superb home micro package, featuring the famous Commodore 64 computer with its powerful 64K RAM memory and full-colour graphics, plus • a C2N Data Recorder • 4 Commodore Games cassettes • Quickshot 2 joystick

SPECTRUM
SENSATIONAL PRICE

£249⁹⁵

Save Over £55

1541 Disk Drive Package

Add this top-value, high-quality Disk Drive to your Commodore for huge fast-access mass data storage. This fabulous package includes the Commodore 1541 Disk Drive, plus • 'Introduction to Basic' and • 'Easy File' software

SPECTRUM
SENSATIONAL
PRICE

£199⁹⁵

Save
Over £94

MPS801 Printer Package

The best way yet to add a high-quality dot matrix printer to your Commodore! Compatible 50 character-per-second printer with excellent graphics capability - accepts tractor-feed paper. Plus • 'Easy script' word-processing software and • Games disk

SPECTRUM SENSATIONAL PRICE

£199⁹⁵

Save
Over £105

VIC-20 Package

A Superb Home Micro package with the popular VIC-20 computer, plus • Commodore C-2N Data Recorder • Original Commodore Games Cassette

SPECTRUM
SENSATIONAL
PRICE

£99⁹⁵

Save
Over £50

Commodore MPS 802 Printer



£345⁰⁰

Commodore 1520 Printer Plotter



£99⁹⁵



1701 Monitor

£230

Add-ons

1520 Col Print/Plotter..... £99.95
MPS802 Printer..... £345.00
C2N Data Recorder..... £44.95
1701 Colour Monitor..... £230.00
Simon's Basic..... £50.00
Intro to Basic Pt 1..... £14.95
Intro to Basic Pt 2..... £14.95
MPS801 Printer Ribbon..... £9.95
MPS802 Printer Ribbon..... £12.95
64 Magic Voice
Speech Synthesiser..... £50.00

SOFTWARE

MoneyOff COUPON

Present this coupon to your SPECTRUM dealer and we'll give you 50p OFF any software for the Commodore 64, VIC-20, or SX-64.
(Offer ends August 31 1984)

NAME.....

ADDRESS.....

TO THE DEALER: Redeem this coupon by stamping it with your Dealer Stamp and returning it to the SPECTRUM GROUP PLC, Burntwood, Welwyn Garden City, Herts. C&WG/Sept

Computer Dealers

or prospective dealers. If you would like to know more about becoming a SPECTRUM APPOINTED DEALER on an exclusive area basis please write to: Bob Cleaver, Spectrum Group PLC, Hunting Gate, Hitchin, Herts SG4 0TF Tel: (0462) 37171

More from Spectrum...

Up to £1000 Instant Credit

BEYOND


CHALLENGING SOFTWARE

Less than human, far more than mere computer

The Psytron controls the massive Betula 5 installation. When the attack comes, it will cope with defensive demands which would leave a human brain unthighed, computer circuits scrambled. Damage in any sector of the base must be assessed and its effect on the fabric of the installation calculated immediately. Human lives will be expended as necessary but if the Psytron ever goes down.

The Sinclair Spectrum has always attracted the best programmers. It's always had the most innovative software: Psion Scrabble, The Hobbit, Jet Pac and now...

PSYTRON



Ten screens of stunning graphics, animation which makes other programmers gasp, a 20 page booklet of hints, tips and help with the discovery of each of six levels of play.

"How long can you survive the Final Conflict? A true Psytron would last an hour and a Sinclair Q.L. goes to the first person to match that feat."

SPECTRUM

Sensational Printer Offers from Spectrum

Quendata

Just look at this for value - a true daisy-wheel printer offering top quality printing at a remarkably low price. Print speed is 180/20cps, uni- or bi-directional printing (depends on software), variable pitch.



Tractorfeed optional extra

£289⁹⁵

Other Printer Bargains

| | |
|--------------------------|---------|
| SEIKOSHA | |
| GP50A | £99.95 |
| GP50S Spectrum | £99.95 |
| GP50A | £179.95 |
| GP50A | £229.95 |
| GP100A MHL | £199.95 |
| GP100VC VIC 20/64 | £199.95 |
| Friction Feed GP100/250X | £28.75 |

| | |
|------------------------------------|----------------|
| SEIKOSHA INTERFACES & CABLES | |
| RS232 Interface (for GP100A) | £80.50 |
| Dragon Cable/BBC Cable | each at £11.50 |
| Standard Centronics Parallel Cable | £23.00 |
| EPSON | |
| F80 | £503.70 |
| F80 - Tractor Feed | £36.80 |
| RX80T | £286.35 |
| RX80T | £327.75 |

Monitors



| | |
|--|---------|
| SANYO 12" Green Monitor | £90.85 |
| PHOENIX Amber | £126.50 |
| FIDELITY CM14 Colour | £199.95 |
| SANYO CDD 3125NB Colour Monitor | £228.85 |
| SANYO 14" Colour TV (ideal as a monitor) | £229.95 |
| COMMODORE Model 1701 | £230.00 |
| MICROVITEC Cub | £452.00 |

Cumana Disc Drives



| | | | |
|---------|---------|------------|---------|
| FOR BBC | | FOR DRAGON | |
| CS100E | £175.95 | DS250 | £284.05 |
| CS100 | £194.35 | DS500 | £332.35 |
| CS200E | £224.25 | DS1000 | £355.35 |
| CS200 | £263.35 | DS500 | £435.85 |

Adam

**CBS Adam
Computer**
Including High speed
data recorder & printer



SPECTRUM PRICE

£525

CBS Colorvision Games Console £99.95

Memotech MTX Series

MTX 512 64K RAM



£275

16 User definable Function Keys • 12 Key Numeric Pad
• 28K at Altix • 24K ROM containing MTX BASIC •
MTX NOODY FRONT PANEL DISPLAY • ASSEMBLER/
DISASSEMBLER Video Display Processor with 16K
Video-RAM • 64K User RAM Twin RS232 Communi-
cation Board ROM Expansions: Node Systems • MTX
PASCAL • MTX FORTH Eight User Definable Virtual
Screens • Up to 32 SPRITES

Also available:
MTX 500 32K RAM £199
FDX DISK DRIVE (Optional extra) £399.00
Memotech 64K RAM Expansion £85.00
Memotech 128K RAM Expansion £160.00

| | |
|-----------------------------------|--------|
| Memotech RS232 Communication Port | £60.00 |
| SEPARATE EXPANSION ITEMS | |
| 5.25in Disk (2560) | £34.78 |
| 80 Column Colour Board | £75.00 |
| MEMOTECH SOFTWARE | |
| Background (Cassette) | £8.95 |
| Chess (Cassette) | £9.95 |
| Bubble (Cassette) | £6.95 |
| Kilopede (Cassette) | £6.95 |
| Super Nineball (Cassette) | £6.95 |

Oric Atmos



Check with your local
Spectrum Dealer for
low-low prices

Atari 800XL

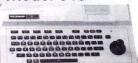


• Powerful 64K RAM • Full-stroke keyboard •
Full sound with 3½ octave range • 11 Graphic
Display modes • Full colour (256 Colours - 128
colours can be displayed at one time) Ask to see
this super new micro at your local SPECTRUM
dealer NOW!

£249⁹⁵

Atari 800XL... £159.99
See your local Spectrum dealer for a wide range of
other Atari add-ons

Spectravideo Model 318



£159⁹⁵

Model 328



£199⁹⁵

Spectravideo Cassette
Recorder £39.95



**Up to £1000
Instant Credit**

• There's up to £1,000 worth of Instant Credit
available on a Spectrum Chargecard. See your
local SPECTRUM dealer for written details (UK
mainland only) Typical APR -29.8%

Latest News

for up to date news, information & offers
from SPECTRUM - see PRESTEL page
600187 for details

Not all stores carry every advertised item, please phone before making a journey - prices correct at time of going to press £80c

There's a Spectrum near you.

AVON

BATH Software Plus, 12 York St.
Tel: (0225) 61676
CLIVINGTON Computer & Audio Centre, 12A Old St. Tel: (0272) 879514
WESTON - MARK & K Computers,
32 Alfred St. Tel: (0344) 419324

BEDFORDSHIRE

DUNSTABLE Dormans 7-11 Broad Walk
Tel: (0582) 55515
BLUNTON Buzzard The Computer Ctr
at Milton Keynes Music, 17 Bridge St.
Tel: (0525) 376622
LUTON Terry-More, 49 George St.
Tel: (0582) 239912

BERKSHIRE

BRACKNELL Computer Centre, 44 The
Boulevard, Tel: (0434) 427317
SLough MUI Games and Computers 245
High St. Tel: (0753) 21594

BUCKINGHAMSHIRE

BLITCHLEY Rams Computer Centre,
117 Queensway, Tel: (0908) 647744
CHEAMAR Reed Photography & Computers,
113 High St. Tel: (0494) 783373

CAMBRIDGESHIRE

CAMBRIDGE K P Computers Ltd, 19/20
Market St. Tel: (0223) 312240
OPEN G Davis
HUNTINGDON T.S.C. Electronics, 3 All
Saints Passage, High St. Tel: (0480)
411579
PETERBOROUGH Pfrith Communications,
11 Midland Rd. Tel: (0733) 41007

CHANNEL ISLANDS

GUERNSEY Gosta, 3-5 The Pellet,
St Peter Port, Tel: (0481) 24582
JERSEY Audio Computer, 14
Catherine St. Tel: (0534) 74600

CHESHIRE

ALTRINCHAM Mic Micro 28 High St.
Tel: (061) 941 6213
CREWE Microman Unit 2,
125 Northwich Rd. Tel: (02270) 216014
ELLERSBURGH PENT RFR Computers, 1
Poolbrook Rd. Whistly, Tel: 051 356 4150
MACCLESFIELD Camera & Computer Centre,
113 Mill St. Tel: (0925) 27468
STOCKPORT Widling Ltd,
1 Little Underbank Rd. Tel: (061) 480 3435
WARRINGTON Widlings, 111 Bridge St.
Tel: (0525) 38290
WIDNES Computer Centre, 78 Victoria Road.
Tel: (051) 420 3333
WILMINGTON Swift of Wilmslow, 44 St.
Annes Parade, Tel: (0525) 526213

CLEVELAND

MIDDLESBOROUGH McKenna & Brown,
296 Louthpore Rd. Tel: (0642) 222368

CORNWALL

ST AUUSTELL A & C Computers, Duchy
house, 6 Lower Aymer Sq. Tel: (0736) 67037
TRURO Truro Micro Ltd, Unit 1, Bridge Ho,
New Bridge St. Tel: (0872) 46043

CUMBRIA

BARNROSE-IN-FURNES Barnro Computer
Centre, 29 The Mall, Tel: (0229) 36353
CARLISLE The Computer Shop, 56-58
Lewther St. Tel: (0228) 27710
PERNITH Penrith Communications,
140 Main-Frith Rd. Tel: (0768) 67146
WHITBURN P O Hendren 15 King St.
Tel: (0949) 2063

DERBYSHIRE

ALFINGTON Gordon Harwood 69-71 High
St. Tel: (0773) 832078

CHESTERFIELD The Computer Centre,
14 Stephenson Place Tel: (0246) 206802

DEVON

EXETER Seven Counties (Computers) Ltd,
7 Park Street, Tel: (0392) 211212
EXMOUTH Open Channel, 30 The Strand.
Tel: (0392) 264408
PLYMOUTH Syntex Ltd, 76 Cornwell
St. Tel: (0752) 26705
TIVERTON Action Micro Computers,
37 Barmston St. Tel: (0884) 252654
TORQUAY Devcon Computers, 6 Torhill Rd.,
Castle Circus Tel: (0803) 526303

DORSET

Bournemouth Lansdowne Computer Ctr
Lansdowne Crescent, Tel: (0202) 20165

DURHAM

DARLINGTON McKenna & Brown,
102 Bongsale, Tel: (0325) 459744

ESSEX

BASILDON Godfrey's 28-32 East Walk,
Tel: (0286) 286379
BASILDON Godfrey's Computer Centre, 9
London Main Centre, Tel: (0268)
416747
CHELMSFORD Maxton Hayman Ltd,
3 Bromfield Rd. Tel: (0245) 354555
COLCHESTER Drummond 51 Head St.
Tel: (0206) 361513
GRAYS H Reynolds, 79 Orsett Lane,
Tel: (0375) 5948
LEDFORD Woodmans, 16 Hordell Lane,
Tel: (011) 478 1307
SOUTHEND Computer Centre 332 London
Rd. Tel: (0702) 337181

HAMPSHIRE

BASINGSTOKE Fishers, 2-3 Market
Place, Tel: (0256) 22079
PORTSMOUTH Waterhouse (Opp G-Post)
86 Milford, London Rd. Tel: (0704) 59811
SOUTHAMPTON RJ Parker & Son Ltd,
11 West End Rd. Bitterne,
Tel: (0703) 445026
SOUTHAMPTON L.T.C. Ltd, 112 East St.,
Tel: (0703) 533958/24703
WINCHESTER Winchester Camera &
Computer Centre, 75 Parchment St.
Tel: (0962) 53962

HEREFORD

HEREFORD Melgray Hi-Tech Ltd,
49 Broad St. Tel: (0432) 275737

HERTFORDSHIRE

HITCHIN OK Photographic & Computers,
85A Hemmings Rd. Tel: (0462) 59285
POTTERS BAR The Computer Shop,
197 High St. Tel: (0707) 44417
ST ALBANS (Hertford) Clarks Computer
Centre, 14-12 Heydell Hill,
Tel: (0707) 529991
STEVENAGE D J Computers, 11 Tynes
Way, Tel: (0438) 65601
WATFORD SRS Microsystems Ltd, 94 The
Parade, High St. Tel: (0328) 26802
WELWY GARDEN CITY Data Systems, 40
Frethorne Rd. Tel: (07073) 28435/28444

HUMBERSIDE

BEVERLY Computing World, 10 Swaby's
Yard Over Lane, Tel: (0482) 861831
BRIMLEY RC Johnson Ltd, 25 Fringgate,
Riverside Centre, Tel: (0472) 42031
HULL The Computer Centre,
26 Anlaby Rd. Tel: (0482) 26297

ISLE OF MAN

DOUGLAS T H Colbourne Ltd,
55-61 Victoria St. Tel: (0624) 3482

ISLE OF WIGHT

COWES Beck & Son, 15 Bath Rd. Tel:
(0983) 297181

KENT

BICKENHAM Supa Computers Ltd, 425
Croydon Rd. Tel: (051) 850 5569
BROADSTAIRS Video Vision 1920 Vision
Cent, St. Peters Park Road, Tel: (0843)
63264 (No Early Closing Day)
BROMLEY Kent Photo & Computers, 4 King St.
Tel: (0304) 202020
CANTERBURY Clibury Computer Centre 56/57
St. Marks St. Tel: (0747) 67010
CANVAS 2 Windsor Mill, Tel: (04740) 65900
RAINHAM Marshalls Computers &
Business, 25 High Street, Tel: (0464) 65900
SEVENOAKS Ernest Fielder Computers,
Dorset St. Tel: (0732) 454600
SHARPSBURGH Computers Plus, 65 High
St. Tel: (07950) 25677
TUNBRIDGE WELLS Modata Computers,
Unit 28-30 St Johns Rd. Tel: (0892)
41555

LANCASHIRE

ACCINGTON PV Computers,
10 Abbey St. Tel: (0254) 36521/32611
BLACKBURN Tempo Computers, 5 Railway
Terrace, Tel: (0552) 391330
BURNLEY IMC Computer Centre, 39/43
Standon St. BB1 1AP Tel: (0282) 54299
PRINCETON Widings, 49 Firsbridge,
Tel: (0772) 556230

LEICESTERSHIRE

MARKET HARBOUROUGH Harborough Home
Computers, 7 Church St.
Tel: (0536) 63056

LINCOLNSHIRE

LINCOLN MKO Computers, 24 Newlands,
Tel: (0522) 25907

LONDON

88 Percivals, 85 High St. North, East Ham.
Tel: (011) 472 8941
ET7 Col Computers Ltd, 125 High Street
Walthamstow, Tel: (01) 520 7763
ET8 Pedro Computer Services Ltd, 47
Chenier Road Tel: (01) 251 8626
EG2 Devcon Computer Centre, 155 Moorgate
Tel: (01) 628 3339/1830
N14 Logic Systems, 19 Broadway, The Bourne,
Southgate, Tel: (01) 882 4942
N20 Castlehead Ltd, 1291 High Road,
Tel: (01) 448 2280
N6A Da Vinc Computer Store, 112 Brent
St. Hendon, Tel: (01) 262 2272
SE1 Vice Odder's & London Bridge Walk,
Tel: (01) 402 1889
SQR Square-Deal, 373-375 Footscray Rd.,
New Eatham, Tel: (01) 850 1516
SE16 Castle Computers, 156 Eyle Lane,
Peckham, Tel: (01) 639 2205
SWS CMC/Matmos 264 Earls Court Tel: (01)
372 4566/3320
SW2 Butler Micro Shop, 310 Streatham
High Rd. Tel: (01) 769 2887
W1 Computers of Wigmore St, 87 Wigmore
St. Tel: (01) 486 0373
W11 Sonic Foto & Micros, 256
Tottenham Court Rd. Tel: (01) 580 5820
W7 TK Electronics, 11/13 Baker Rd.
Harrow, Tel: (01) 579 2842

GREATER MANCHESTER

BOLTON Widling Ltd, 23 Deansgate,
Tel: (0204) 33512
MANCHESTER Lomax Ltd, 8 Exchange St.
St. Ann's Square, Tel: (061) 832 6167
OLDHAM Home & Business Computers Ltd,
54 Yorkshire St. Tel: (061) 633106
RODGATE Home & Business Computers,
100-102 Broad St. Tel: (061) 273333
SHWINTON MV Micro Ltd, 69 Partington
Lane, Tel: (061) 728 2282
White Night Friday
WIGAN Widling Ltd, 11 Mesnes St.
Tel: (0942) 44362

MERSEYSIDE

BIRKENHEAD Fairs Cameras & Hi-Fi, Dace
Hill, Rock Ferry, Tel: (051) 645 5000

NEWWALL Thorngood Computer Systems,
45 Penny Rd. Tel: (051) 342 7516
HUTTON Lee Houghton 5 Hutton Hey Rd.
Tel: (051) 489 5785
LIVERPOOL Beaver Road, 20-22 White-
chapel, Tel: (051) 708 9898
LIVERPOOL (Anfield) Harveys, 31-37
Warbeck Moor, Tel: (051) 525 1782

MIDDLESEX

HARROW Camera Arts, (Micro Computer
Division) 42 St Anns Rd.
THEFTON C B & Micros, 21 Guildhall St.
Tel: (01) 977 4716
UXBRIDGE J K L Computers, 7 Windsor St.
Tel: (0895) 51815

NORFOLK

FAKENHAM Fastview, 12 Norwich Rd.
Tel: (0326) 51319
THEFTON C B & Micros, 21 Guildhall St.
Tel: (0842) 61645

NORTHAMPTONSHIRE

NORTHAMPTON Damans, 22 Princes Walk,
Grosvener Centre, Tel: (0604) 37031

NOTTINGHAMSHIRE

NOTTINGHAM Jacobs Computers, 13
Middlegate Newark, Tel: (0302) 72594
WORKSOP Computagraft, 132 Bridge St.
Tel: (0909) 472248

NORTHUMBRIA

NEWCASTLE Arthur Hobson Ltd, 37 Great Vic-
toria St. Tel: (0232) 245320
PORSTOWN Peddolls, 16 Market St.
Craggaton Centre Armagh, Tel: (0762)
232265
LONDONDEBT Foyle Computer Systems,
3 Baber St. Tel: (0504) 268337
NEWRY Newry Computer Centre, 34
Mongham St. Tel: (0692) 65545

NORTHUMBERLAND

MORPETH Telerents 31 Newgate St. Tel:
(0665) 513 537

OXFORDSHIRE

ABINGDON Ivor Fields Computers, 21 St.
St. Tel: (0235) 21207
BARNBURY Computer, 21 Church Lane,
Tel: (0525) 50990
OXFORD Ivor Fields, 7 St Ebbes St.
Tel: (0865) 247082

SCOTLAND

ABERDEEN North East Computers, 1-Ellis
St. Fochelland, Tel: (0779) 7999
ATH Vernars, 6A New Bridge St.
Tel: (0222) 204124
DUNFERMLINE Vernars, 71 English St.
Tel: (0383) 54547
EDINBURGH The Silicon Centre,
6-7 Argyll St. Tel: (031) 557 446
GLASGOW Victor Morris Ltd, 340 Argyll St.
Tel: (041) 221 8958
HAMILTON Tom Dickson Computers, B-12
Caldow St. Tel: (0686) 28193
STIRLING Warrington Computers The
Playhouse, Tel: (0851) 3427

SHROPSHIRE

SHREWSBURY Computarima,
13 Castlegate, Tel: (0743) 60528
Telford Computer Village, 4 Hazedine Ho,
Telford Town Ctr. Tel: (0952) 506771

SOMERSET

TAUNTON Rogers, 1 St James St.
Tel: (0232) 72986

STAFFORDSHIRE

STAFFORD Computer, 59 Forgeat St.
Tel: (0785) 41899

STONE-ON-TRENT Computarima, 11 Mk1
Square Arcade Hanley, (0782) 266820
STONE-ON-TRENT Micros, 37 Sta-
tion Rd. Bridgford Tel: (0782) 511559

SUFFOLK

BURY ST EDMUND Goldhill Optic Ctr, 11
Guildhall St. Tel: (0284) 703772
IPSWICH The Micro Warehouse, 24 Crown St.
Tel: (0473) 50965
LOWESTOFT John Wells, 44 London Rd
North Tel: (0502 3742

SURREY

L-MIDDELEY Camera Arts (Micro Computer
Division), 36 High St. Tel: (0278) 65848
CHESTERT Chestert Computer Centre, 1
Windsor St. Tel: (09320) 21653
IPSWICH The Micro Warehouse, 12 Station
Approach Tel: (0277) 51933
HASLEMERE Haslemere Computers, 25
Juniper N. (Adj. Rex Cinema)
Tel: (0428) 54428
RICHMOND Reed Computer Services, 8 Hill
St. Tel: (01) 545 8635
WALLINGTON Sunny Micro Systems Ltd,
53 Woodcote Rd. Tel: (01) 647 5636
WORKING Harpers, 71-73 Camford Square
Tel: (04852) 25857

SUSSEX

BEKHILL-ON-SEA Computarima, 22 St
Leonards Rd. Tel: (0242) 223340
CRAWLEY Gawkick Computer Services, 62
Boulevard, Tel: (0252) 37842
LITTLEHAMPTON Ascan Chase Ltd, 39 High
St. Tel: (09064) 5674

WALES

ABERDARE Ivory Computer Services Ltd,
19 Mill St. The Square Trecynon,
Tel: (0863) 881828
ABERTYSTWYTH AberData at Galloways, 23
High St. Tel: (0970) 815322
CARDIFF Randal's, 19-22 High St.
Tel: (0222) 31960
GLANBUDD (Gwynedd) Computarima,
15 Clonmel St. Tel: (0450) 79943
NEWPORT (Swansea) Randal's, 118
Commercial St. Tel: (0633) 67378
PENRHYN Randal's, 19 Main St.
Tel: (054) 682876
WREKIN T E Roberts, 26 King St.
Tel: (07937) 36444/364527

WARWICKSHIRE

NUNSTON Micro City 14 Queens Road Tel:
(0203) 382049
BUGBY The Rugby Micro Centre, 9-11
Rugby Rd. Tel: (0788) 70522

WEST MIDLANDS

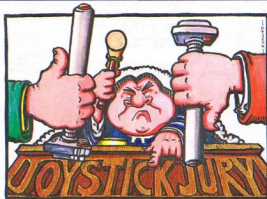
COVENTRY Greens, 22 Market Way,
Tel: (0203) 28342
LEICESTER Greens, 22 Market Way,
Tel: (0534) 238161
WALSLEY New Horizon Computer Centre,
1 Goodall St. Tel: (0922) 24821
WEST BROMWICH Birt's Jones, 39 Queens
Square, Tel: (021) 555 080

WORCESTER

NIDDERMINSTER Centre Computers, 20-
Leeds Buses & High, 4 Lower Briggate,
WORCESTER David Warrington, 1 Marston
House High St. Tel: (0905) 27551

YORKSHIRE

BRADFORD Emicks, Fetsion Square Rowse
Square, Tel: (0743) 309006
DESBURY Home & Business Computers,
59 Daisy Hill, Tel: (0924) 455300
DOUGHAFT The Soft Centre,
8 Queensgate Wakefield Centre Tel:
(0302) 20088
Huddersfield Richards (Formerly
Lancaster) 12 Queen St. Tel: (0484) 53334
HULL Computer Centre 26 Anlaby Rd. Tel:
(0482) 26297
LEEDS Buses & High, 4 Lower Briggate,
Tel: (0532) 454451
YORK York Computer Centre 7 Shoppere
Avenue Tel: (0904) 641682



CLIMB EVERY PLATFORM!

Coleco owners are very fortunate where climbing games are concerned in that the king of them all comes free when you buy your machine — the one and only *Donkey Kong*.

It could be argued that there is no need for anyone to launch another climbing game because of *Donkey Kong*.

That's not an opinion I agree with as climbing games are great fun and it's nice to have a little variety — even if it is within one fairly limited game category.

Comparisons with *Kong* are difficult to avoid and, fortunately for Microfun, their *Miner 2049'er* holds up very well.

You play the part of Bounty Bob who has followed Yukon Yohan into an abandoned uranium mine. Before you can capture Yohan, you have to climb your way through 11 levels of action.

Screen one is pretty simple — you merely run along the platforms, jumping over a few nasties and collecting the various items left behind by previous prospectors.

By the time you get to the last screen, you will have survived a radio-active pool, the dangerous lifts and even been fired through the air from a cannon.

If this doesn't sound difficult enough for you, then don't despair as there is an added problem. As you

climb, you are racing against the clock. If you won't walk on every section of each platform — changing their colour as you walk on them

The Verdict

An extremely addictive climbing game. It'll take you a while to crack this one and you certainly won't want to stop playing until you have succeeded.

- Action 4
- Graphics 4
- Addiction 4
- Theme 4

— then you will die.

OK, so you want a comparison with *Donkey Kong* and I'm not going to dodge one — for my money this is a better game than *Kong*. The graphics are not as pretty and it doesn't have any cute jingles, but the game itself is much more challenging. You really have to think about the best way to tackle some of these screens and, with 11 as opposed to *Kong's* three screens, it all adds up to a better game.

Miner 2049'er is available now at £29.95.

TIME PILOT GROUNDED

Time Pilot is one of those games that was a minor hit in the arcades and which a couple of years later is beginning to appear as a home version for various home systems.

Anirog recently launched one for the 64 and now here come ColecoVision with a version for their home system.

I really can't think why they bothered. The arcade game itself was no great shakes and

neither is this cartridge.

The game is basically a dog fight style shoot out in which you control a futuristic jet fighter under attack.

The various levels of this game unfold like a video game history of aviation.

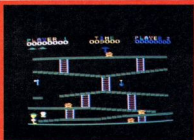
The game begins with your craft under attack from a squadron of biplanes, circa 1910.

If you down all of these and then blast the air ship, which makes a very easy target as it floats across screen, you will go on to level two.

We have now moved on 30 years and our enemies fly planes of World War II sophistication — with heavier fire power. From 1940, we progress to choppers in the 70s equipped with heat seeking missiles and then on to super-duper jets representing 1985.

Despite these theoretical differences between levels, there is not really that much difference in difficulty.

Even the difficulty options



MINER 2049



TIME PILOT



MR DO



SUB ROC



GAZETTE

don't really add much extra challenge either — merely adding more enemy planes to be downed before allowing you onto the next level.

The graphics in this game are not the best I've seen on the ColecoVision — which is a shame because with a game of this type that could be at least one positive thing that you could say about it. *Time Pilot* is available now at £29.95.

THE VERDICT

As a video game, *Time Pilot* would make a very good door stop.

- | | |
|------------|---|
| ● Action | 2 |
| ● Graphics | 2 |
| ● Addition | 1 |
| ● Theme | 3 |

MR DO — THE ONE FOR YOU

Mr Do is one of Coleco's recent arcade-to-home conversions which still is a big hit in the arcades.

The Universal coin-op introduced the cute little dwarf — *Mr Do* — whose role in life is to gather all the cherries and avoid the nasties. The nasties take the form of Badguys, Alpha Monsters, Diggers and Blue Chompers.

Move around the screen by making passageways as you walk, *Dig Dug*-fashion.

The nasties can be squashed by pushing the apples on top of them to score extra points. Your only other defence against nasties is a rubber ball which you can throw at them — bouncing it off the walls and ceilings of the passageways.

To earn an extra life, *Mr Do* has to kill all the letters that appear from time to time on the Alpha Monsters. When these have all been killed and placed in the grid, they spell the word — EXTRA.

As with all Coleco games, this cartridge features four different skill levels as well as one and two player

options for added interest.

Mr Do is a fun game to play with cute, arcade-authentic graphics.

If you enjoyed playing the game in the arcades, you will enjoy this home version as well. The game is in the shops now at £29.95.

The Verdict

Accurate conversion of the popular arcade game.

- | | |
|------------|---|
| ● Action | 3 |
| ● Graphics | 4 |
| ● Addition | 3 |
| ● Theme | 3 |

SUBROC SUB STANDARD

Subroc torpedoed its way into the arcades two years ago when Sega launched the coin-op version.

By 1982 standards, the graphics were pretty impressive but, since then, *Subroc* has fallen in popularity and you don't see it in many arcades these days.

That's a shame because, for people who like a good shoot-'em-up, they don't come much better.

The action takes place at sea. You are at the wheel of the *Subroc* vessel which is being bombarded by various nasties. You have to shoot your way through progressively difficult waves of action before taking on the deadly command ship on the third screen.

The nasties you will encounter include Battleships, which make very easy targets. Interceptors, Cruisers, Drones, Fighters, Flying Saucers and Shields.

Your view of the action is from the bridge of your vessel and your gunsights appear in the centre of the screen.

To blast the enemy, you simply move up, down, left, and right, picking them off as you move. Considerable skill is required as your torpedoes bend authentically when in flight.

One of the few graphical thrills in this game is when night falls and dawn finally breaks again.

I don't know what it is

about the Coleco, but some of the recent arcade-to-home conversions have been disappointing — *Subroc* included. The graphics are crude and jerky and there's not much of a lasting challenge in this game. I got to the third and final screen on only my fifth turn.

It's not the Coleco that's to blame for the mediocrity of these games — it's an excellent games playing machine, as evidenced by *Donkey Kong* and *Zaxxon*. The problem is the software. It seems to be a case of too much money and effort being spent in getting the licence to the game but not enough being spent in developing the game itself.

The Verdict

Steer clear of *Subroc* — you could do a lot better for £30.

- | | |
|------------|---|
| ● Action | 2 |
| ● Graphics | 2 |
| ● Addition | 1 |
| ● Theme | 1 |



PITFALL II CASH PRIZES!

Activision has programmed a special message into ten of the new *Pitfall II* cartridges which have just gone on sale.

The special cartridges contain a secret telephone number which the lucky owners can dial to claim their prize.

If you are the lucky owner of one of these cartridges, your name will go into a hat with the other nine owners and a draw will be held at the Personal Computer World Show in September.

The first name out of the hat will receive a cheque for £1,000 with nine £100 cheques for each of the runners-up.

The ten prize-winning cartridges have been distributed at random to Activision's retailers all over the country.

Anneka Rice of CBTV and ITV's *Treasure Hunt* was invited by Activision to place the winning cartridges at random in sealed *Pitfall II* boxes.

If you've got a *Pitfall II*, plug it in quick and see if you've won a prize. If not, just enjoy the game — it's great. Our Joystick Jury awarded it straight fives in their exclusive review two months ago.

CUTHBERT IN COURT

Activision recently sued Microdeal for an infringement of their copyright *Pitfall*.

Microdeal's *Cuthbert In the Jungle* game was alleged to be a copy of *Pitfall* — the jungle adventure game starring *Pitfall* Harry.

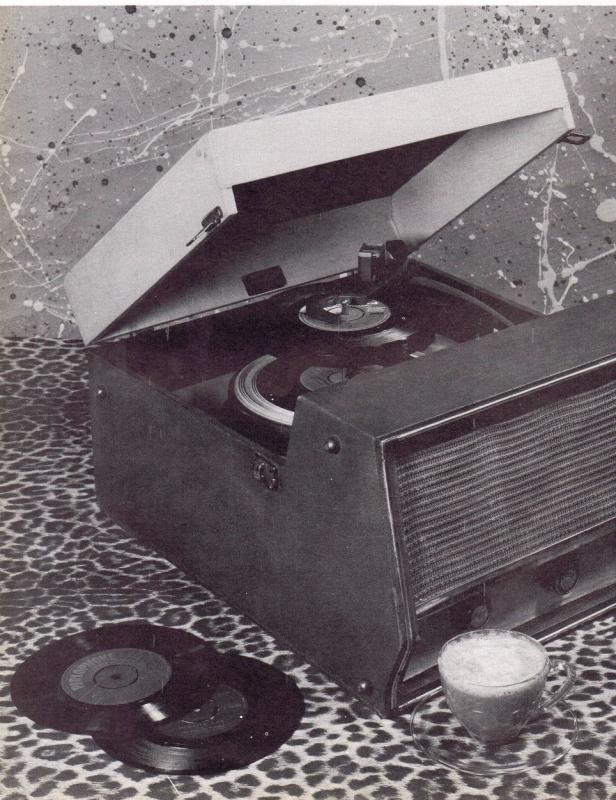
Activision's managing director, Geoff Heath said, "We view the infringement of copyright very seriously and will not hesitate to take action again should the occasion arise".

This decision is not likely to affect companies like Atari who are currently lobbying Parliament to force a change in the copyright laws.

JUMBLED JOYSTICKS!

Calling all Jumbled Joystick winners! Can the winners of our remote control joysticks competition announced in the December 1983 edition of C&VG, please get in touch with us so that we can make arrangements to send you your prizes. The winners are Simon Crawley of Keynsham, Peter Evans of Wolverhampton, Philip Hicks from Broxbourne in Herts, Malachy Devlin of Cookstown, County Tyrone and Scott Corbett of Aberdeen.

Amazing how played out some things



become.

Will you think the same of your micro in 6 months' time?

Remember the days when every record player was gifted with a needle instead of a stylus. 45's were "in," 78's were "out."

Before the days of hi-fi and laser discs. When a graphic equaliser was a breakthrough on the football pitch instead of in music technology.

Look at a record player now and it's a museum piece.

It's like that with micros too.

The machine you thought would give endless hours of fun and interest often becomes a five minute wonder. Played out within months. Or so you thought.

But imagine communicating with other micro users on a nationwide mainframe system. Updating yourself

daily with the very latest computer news and reviews. Paging a special Bulletin Board. Feasting from "Prestel's vast menu. Even downloading a choice of software *absolutely free*.

In fact, imagine 30,000 pages at your fingertips and you've imagined what it's like to be on line with the Micronet 800 system.

For Just £13 a quarter (and, for most of you, a local telephone call whenever you want to connect up) you could subscribe to the Micronet system.

The only extra you need to connect up is a modem unit. Which is a small enough outlay for what it buys.

Micronet's features are almost limitless and constantly updating so why not see it in action at John Lewis stores, selected W. H. Smith shops and Spectrum UK dealers.

Or fill in the coupon for our brochure.

You'll find you won't want to play on anything else.



Please send me the full facts about Micronet 800.

Name

Make/Model of Micro

Address

Telephone

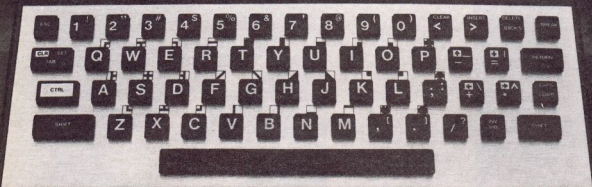
MICRONET 800, Durrant House, 8 Herbal Hill, London EC1R 5EJ. Telephone 01-278 3143. **CVGS**

MICRONET 800, Durrant House, 8 Herbal Hill, London EC1R 5EJ. Telephone 01-278 3143.

*Prestel and the Prestel symbol are trademarks of British Telecommunications.

Making the most of your micro.

A VITAL PIECE OF SOFTWARE FOR ATARI 400 OWNERS.



A RUBBER KEYBOARD.

The flat keyboard of the Atari 400 isn't very satisfactory to use.

It simply doesn't put you in touch with the computer in the same way as a push button one.

Our keyboard fits snugly over your present Atari 400 keyboard and does exactly the same job.

Only it does it better.

It makes programming and game playing so much easier because you

know instantly which keys you've depressed.

And by raising the keys it raises the standard of your machine.

To set it up all you have to do is to peel off the adhesive backing and stick it on top of your existing keyboard.

And we're sticking a price on it of only £19.95.

So, whichever way you look at it, it's a keyboard that really stands out.

Filesixty Ltd., 25 Chippenham Mews, London W9 2AN, England. Tel: 01-289 3059.

Please send _____ (qty) Keyboards at £19.95 each (including VAT and P&P).

Enclosed is my cheque/PO made payable to Filesixty Ltd. Please charge my Access ☐  ☐

Account

Expiry date

Total £

Name

Address

Telephone

Signature

NC

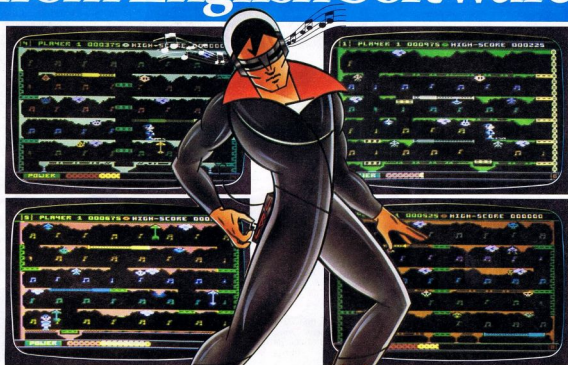
FILESIXTY

Post to: Filesixty Ltd., 25 Chippenham Mews, London W9 2AN, England. Tel: 01-289 3059.

Trade enquiries welcome.

Tune-in to Jet-Boot Jack. The massive hit from English Software.

NOW
AVAILABLE
FOR
COMMODORE
64



COMMODORE
64 - Cassette (Speedload) **£7.95**
ATARI 32K Cassette or Disk **£9.95**

Jet-Boot Jack is fast heading for No 1 spot in the Atari games charts.

Because he's absolutely unique.

Jet-Boot Jack is the space-age jet-powered jogger who takes you on a chase through the vaults of the Record Pressing plant, collecting his favourite music as he goes.

Evil creatures try to thwart his every move, but Jack's special bouncing powers send them hurtling to their deaths!

Sliders and elevators provide access to new levels – but sometimes they turn nasty!

With 10 different screens and 6 skill levels Jet-Boot Jack will stretch your abilities to the limit.

Which, after all, is what you've come

to expect from English Software.

Jet-Boot Jack and our other programs are available

from branches of Laskys, Greens and all good software dealers.

Telephone Sales Hot Line
(Access and Visa) **061-835 1356**

JET-BOOT JACK[®]

© Copyright 1983 English Software

Program written by Jon Williams and Mark Taylor.



THE POWER OF EXCITEMENT

The English Software Company, Box 43,

Manchester M60 3AD Trade Enquiries Tel: 061-835 1358

ARCAD

ARCADÉ SPY

On one of the few days recently when the sun blazed down, the C&VG Arcade Spy decided to hit a seaside resort on the south coast.

Brighton! — the seaside resort with miles of pebble strewn beaches, countless shops selling different flavoured rock and a magnificent shopping centre was the destination in the Spy's quest for the best arcade around!

Brighton was certainly a surprise after the hustle and bustle of the West End. Its arcades only ever burst into life in the summer months and it is every arcade owner's hope that the money spent in them by punters will see him through the long, lean winter months until the following summer.

As I dived into my pocket to have a quick zap at *Defender*, I realised that I was in a gamer's paradise — the price of games as a whole is approximately 50% cheaper in Brighton than in the West End. Whereas a game will cost 50p in London, it'll cost 30p in Brighton. 30p games are down to 20p and 20p games are down to 10p and, as far as I could see, you still get the same number of lives.

Arcades in Brighton are a different story altogether from their cousins in London. They tend to be roomier, lighter and airier, the sounds of games aren't as loud and a more relaxed atmosphere is prevalent. One of the first things that struck me is the extreme cleanliness of the arcades — you could actually catch a whiff of polish lurking in the air! In fact, it was quite a common sight to see cleaners wandering around with a duster and a bottle of Windolene rubbing away sticky fingerprints!

If you walk down from the station towards the sea, you'll come into West Street which has the astounding number of five arcades all within three hundred yards — three of which are owned by Jimmy Heal Enterprises!

The first arcade in West Street is Regency Leisure — a prime position as it is the first arcade you come across on the way down from the

station. Regency Leisure was one of the few arcades at the time of writing which had Atari's *TX-1* — the three-screen Grand Prix game — and Nintendo's *V.S. Tennis* — a two-player tennis game with dual screen action where you can't see what your opponent's plan of action is until he's played his

particularly caught my eye in Galaxy were *Bomb Jack*, *Exciting Soccer*, *Track & Field*, *Dragon's Lair*, *M.A.C.H. 3* (only 20p per game), *Pole Position II* and *Spy Hunter*. Older games included *Pengo*, *Invaders*, *Revenge* — quite an oldie — *Moon Patrol*, *Mr Do*, *Missile Command*, *Space Echo* and *Sinistar*.

Further down the street

Brighton is a holiday resort, there is no ban on children under the age of 18 playing games unaccompanied by an adult as there is in London. So long as there are no rowdy groups disturbing the peace, all ages are welcome in the arcades.

There are managers in every arcade to keep an eye on the place and one or other of the Heal brothers or their cousins are always around to make sure that everything is running smoothly. Their main headquarters are at this arcade. This was one of the few arcades to contain *Punch Out!!* — the new boxing game which was very popular amongst the Viddies.



Family Fun I

shot. Other games that were new on the scene were *Gaplus* — a hybrid of *Galaga* and *Galaxian* — Stern's *Bagman*, *Exciting Soccer* — a brilliant football game — *Spy Hunter*, *Star Wars* and *Pole Position*. Lining the walls were some real gems, some dating back to the ark! — *Baby Pac-Man*, *Zaxxon*, *Pop-Eye*, *Joust*, *Mad Planets*, *Centipede* and *Frogger*.

Almost next door to Regency Leisure is the first of the Heal family's seven arcades. Galaxy is an arcade which will appeal especially to the younger generation. You could be mistaken for thinking that you had wandered into a new type of daytime disco. The walls are glittery, pop music floats out from hidden speakers and, to complete the illusion, there are mirrored globes on the ceiling which reflect different coloured lights.

Most of the game's cabinets are fitted with ashtrays! — a brilliant idea as they really stop people grinding stubs into the carpets. Games that



Family Fun II

you'll hit Family Fun I. This was the first of the Heal's arcades and has been around for about seven years. Its decor is aimed at the family — a place where the whole family can go to play games together. It has lots of space and is very light with well-tended plants growing in wall brackets. It's on two levels with a wide shop front to attract custom. Because

Next in West Street's line of arcades is the Crystal Room — an amazing place diffused with a blue light. The arcade is incredibly large — about 40 metres long — with lattice work suspended from the ceiling entwined with green plants. The effect is great. The arcade is a nice mix between Galaxy with its disco-type atmosphere and Family Fun with its family atmosphere. It's modern and spacious — about 45 video machines in all — and has a good selection of fruit and pinball machines.

The fifth arcade and the one nearest to the sea is Amusements, part of the Wilson Group. This has a relatively small frontage and could be quite easy to miss. It's long, narrow and, though large by London's standards, quite small by Brighton's standards. Devoted mainly



ARCADEN

to fruit machines, the arcade has approximately 18 video games such as Sega's *Turbo*, *Mr Do's Wild Ride*, *Star Wars*, *Grand Champion*, *Spy Hunter*, *Tron* and *Gorf*. The Wilson Group does own another arcade in the area

off the beach — and the games are mostly shoot-'em-ups.

It appears that shoot-'em-ups and fast moving games are more popular on the beach than, say, something

so often found in seaside arcades.

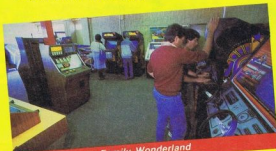
The next two arcades you come across as you walk towards Palace Pier are on the promenade itself underneath the arches. Russell's Leisure Centre is a large arcade with three areas — each area taking up the space of one arch and resembling huge concrete caves. The floors are tiled and the place looks quite sparse. Games include *Track*

included *Xevious*, *Pole Position*, *Circus Charlie*, *Mr Do's Wild Ride*, *TX-1*, *Spy Hunter*, *Galaxy Ranger*, *Crystal Castle*, *Crossbow* and *Discs of Tron*.

The last three arcades to be visited were all beyond the pier on Madeira Drive. These three arcades belong to the Heal family and again cater almost solely for the beach trade. Aquarium Amusements is situated above the Dolphinarium while Clowns and Family Wonderland are situated further up Madeira Drive. They are all reasonably similar to Family Fun II in layout, games and design but differ slightly in size and the number of video games in each. All three have their fair share of fruit machines as well as the Penny Waterfall type games but in each one you can guarantee to find at least three of the latest video games.

In conclusion, the Arcade Spy would definitely give Brighton the "thumbs up" on the arcade front. The arcades are all so clean and well looked after. There is a great variety of videos, pinballs and fruit machines and anyone can play the games regardless of age — this only makes sense in a holiday resort where the arcade owners hope to attract as much custom as possible. Their only stipulation is that people are well behaved and not too rowdy!

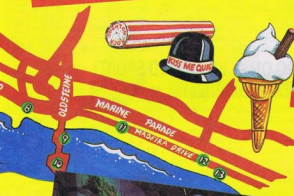
And finally, I believe that Brighton's arcades kills the old image of arcades as being seedy dives and places of iniquity.



Family Wonderland



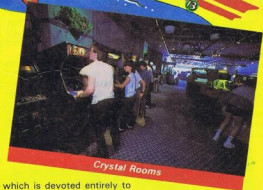
Galaxy



& Field, *Roc 'n' Rope*, *Star Wars*, *Tempest*, *Galaxy Ranger*, *Scramble*, *Zero*, *Cosmic Guerilla* and *Turbo*.

Further on down the prom and still under the arches is Fearstel Amusements which has, apart from video games, fruit machines and Penny Waterfalls, a kiddie's playground area which caters for really young children. In front of the arcade is a Tea and Fish and Chip shop. Behind this and under the arches you'll find the games. It's a huge place, using perhaps four to five arches, and there are about 35 games in all with one real gem. *TX-1* was sitting proudly in a huge space by itself with no-one playing it — a fact which surprised me.

A couple of hundred yards up the road is Palace Pier which proudly boasts two amusement arcades owned by the Noble Group. Fully carpeted with high roofs, these two arcades contain well over 150 games ranging from the *Pac-Man* era through to this year's releases. Newer games



Crystal Rooms

which is devoted entirely to fruit machines.

Family Fun II is the first arcade on the seafront that was visited. Similar to all the other arcades that lined the beach, it is quite sparse and devoid of the flashing lights, carpets and flowers that characterised the arcades in West Street. The floors are concrete — sensible when people are coming in straight

like *Dragon's Lair*. Having said that, Family Fun II had a *Dragon's Lair*, *M.A.C.H. 3*, and *Galaxy Ranger* which are amongst the newer games around. Older games include *Sea Wolf II*, *Rip-Off*, *Juno First*, *Crazy Kong*, *Galaxian*, *Battlezone* and *Space Phantom*. It also boasts several Penny Waterfalls — those frustrating machines

KEY

1. Regency Leisure — West St
2. Galaxy — West St
3. Family Fun I — West St
4. Crystal Room — West St
5. Amusements — West St
6. Family Fun II — opposite the Brighton Centre
7. Russell's Leisure Centre — King's Road Arches
8. Fearstel Amusements — King's Road Arches
9. Amusements — Palace Pier
10. Amusements — Palace Pier
11. Aquarium Amusements — Madeira Drive
12. Clowns — Madeira Drive
13. Family Wonderland — Madeira Drive

ARCADE ACTION



This issue we take a break from our normal what's new format to bring pinball fans a special C&VG competition. We've got five CGL hand-held pinball games up for grabs if you can answer the simple pinball questions below.

The game is a twin screen extravaganza complete with all the features you'd expect to find on the real thing.

We know that pinball players generally don't like video versions of their favourite pastime — but we reckon the CGL game will keep even the most discerning pinballer pleased for hours!

So if you are a dedicated pinball player — or someone who would like to win an easy introduction to the pleasures of the game — then fast forward your coupon to *Computer & Video Games*, Pinball Competition, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. Normal C&VG competition rules apply and the editor's decision is final. Now — on with the quiz!

1. Which world famous and extremely loud rock band created a rock opera all about Pinball?
2. What was the name of the deaf, dumb and blind hero of the very same rock opera?
3. What do you call the devices on a pin-table used to bash the silver ball back up the table? Think dolphins!

THE ARCADE CHAMPIONSHIPS 1984!

Over the last few months, entry forms for the C&VG 1984 Arcade Championships have been taking over the office — the response has been tremendous!

After spending hours sifting through the entries, we've finally come up with the names of the finalists and the games that will be featured in the grand play-off.

The venue will be at Xenon — a popular nightclub in Piccadilly, the heart of the West End. *Computer & Video Games* will be paying all the finalists' travelling expenses and will also wine and dine them throughout the day.

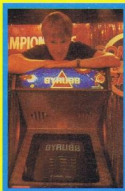
The finalists will compete in a Grand Marathon for a prize of a table-top arcade game — a valuable piece of furniture which would really grace a sitting room or bedroom as well as making you the envy of your friends!

Pac-Man Finger and *Defender's Elbow* are obviously still around, judging from the hi-scores we've received on these two games, but by far the most popular were games which have been released in the last 12 months.

The four most popular games, and the ones picked to feature in the championships, are *Star Wars*, *Track & Field*, *Gyruss* and *Dragon's Lair*.

Four players on each game will compete for the highest scores with the four finalists from each game taking part in a play-off on a brand new mystery game which hasn't yet been released.

The highest scorer will be proclaimed the 1984 Champion and his prize will be unveiled and presented by a celebrity.



Julian Rignall — the 1983 Champ

The four finalists on *Star Wars* are William Blackshaw from Glasgow; James Roy Barker, Norfolk; Michael Chan, Leeds and Stephen Munroe from Teeside.

Finalists on *Track & Field*

are Paul Stakes from Yorkshire; Mark Payne, Cleveland; Paul John, Swansea and Julian Rignall the Defending Champion from Wales. Last year Julian won a table-top version of *Zagala* in a heated play-off — could he be on his way to scoring a hat-trick?

Gyruss' finalists are David Bushby, Sussex; Robert Toone, Derby; James Thomas, Leicester and Gary Davidson, Hertfordshire.

Dragon's Lair finalists are Steve Demant, Oxford; Richard Elliott, Sussex; Steven Burrows, Worcester and Michael Chilton, Leeds.

There will also be two individual reserves to fill in should one of the finalists fall ill. They are John Kwak and Devindra Mehlahaw — both from London.

Next month there'll be a full report on the Championships, detailing the hi-scores and the 1984 Champion's name.

GO ON — BE A GOOD SPORT!

FIELD CARNIVAL

While wandering around an arcade the other day, I went past a couple of lads bashing frenziedly away at one of the games. Ah, I thought, *Track & Field* — it really demands its fair share of sweat and tears!

Seconds later I realised that it wasn't *Track & Field* that was under attack but rather a game that is so similar in graphics and method of play that it would be easy to mistake the two at a glance.

Field Carnival by Taito is another multi-event sports simulation featuring an all-girl cast. Unlike *Track & Field*

which is based entirely on Olympic sports, you are more likely to see the events in *Field Carnival* at a school sports day or village carnival. There are seven events in all, including a tug-of-war, three-legged race and an obstacle race.

It is quite obvious from the graphics in *Track & Field* that the same team of programmers have worked on both games.

Fun to play and great with two or more players, I don't understand the significance of producing the first all-female game unless it was directly in answer to *Track & Field* which starred an all-male cast!

PINBALL COMPETITION

My answers are:

1.
2.
3.

Name.....

Address.....





Commodore 64

VIC-20

DRAGON 32

ABRASCO
A TOUCH OF MAGIC

Available Through: Good Distributors & Retailers

Including: J.MENZIES TIGER Distribution. SDL.

ABRASCO The Grange Barn, Pikes End, Eastcote, Middlesex HA5 2EX. Tel.01 866 9258

Unbeatable value. Almost unbeatable games.



CRIBBAGE

Available on the Spectrum for the first time, **CRIBBAGE** is an excellent version of the popular card game. As well as superb graphics, the game includes full rules and playing instructions together with automatic scoring and score re-view.

Playing against the computer, the experienced player and novice find **CRIBBAGE** an entertaining and challenging game.



MADHATTER

"I must get this place tidied before my guests arrive," wails the **MADHATTER**. Help him collect his tea time treats for his Un-Birthday Party. "But watch out for those mice!" he warns, "and keep away from those vacuum cleaners!"

Looks like the **MADHATTER** will be in for a busy afternoon - will everything be ready in time?

GAMMA
SOFTWARE



ORC SLAYER

In your search for Thor, leader of the Death Moon Tribe of Orcs you must first find the Magic Runesword needed to destroy him and then seek out their underground stronghold somewhere in the Savage Lands.

Full of excitement, this adventure will push you to the limit of your wits and intelligence in achieving your goal.

Please send me the following game for the Spectrum:
MADHATTER Box £5.50
CRIBBAGE Box £5.50
Name _____
Address _____
GAMMA SOFTWARE
12 Mallow Rd.
Warrington

**"DEALER &
EXPORT
ENQUIRIES
WELCOME"**



MIDLAND COMPUTERS



SOFTWARE
SPECIALISTS

31 EVENLODE CLOSE
LODGE PARK
REDDITCH B98 7NA
TELEPHONE: (0527) 26051

TOP 30

OUR PRICE PROMISE
Find someone cheaper
and we will refund the
difference

| COMMODORE TOP 30 | RRP | OUR PRICE |
|---------------------------|------|-----------|
| Tornado Low Level | 5.95 | 4.95 |
| Silver Wolf | 5.95 | 4.45 |
| Lords of Midnight | 9.95 | 8.45 |
| Hulk | 9.95 | 8.45 |
| War of The Worlds | 5.95 | 4.95 |
| Jet Set Willy | 5.95 | 4.95 |
| Koalac Kangas | 5.95 | 4.95 |
| Muggsy | 5.95 | 4.95 |
| Peytron | 7.95 | 6.80 |
| House of Usher | 6.95 | 5.90 |
| Beaky & the Egg Snatchers | 6.50 | 5.45 |
| Jack and the Beanstalk | 5.95 | 4.95 |
| Triclops | 7.95 | 6.80 |
| Fighter Pilot | 7.95 | 6.80 |
| Caveman | 6.95 | 5.90 |
| Antics | 6.95 | 5.90 |
| Automania | 6.95 | 5.90 |
| Inferno | 6.50 | 5.45 |
| Night Gunner | 6.95 | 5.90 |
| World Cup | 6.95 | 5.90 |
| Ali Traffic Control | 9.95 | 8.45 |
| Trashman | 5.95 | 4.95 |
| Atc Atac | 5.50 | 4.45 |
| Football Manager | 6.95 | 5.90 |
| Factory Breakout | 5.95 | 4.95 |
| Cook-Book | 9.95 | 8.45 |
| Blue Thunder | 5.95 | 4.95 |
| Digger Den | 5.95 | 4.95 |
| Moon Alert | 5.95 | 4.95 |
| Hunter Killer | 6.95 | 5.90 |

| SPECTRUM TOP 30 | RRP | OUR PRICE |
|-----------------------------|-------|-----------|
| International Soccer | 9.95 | 8.45 |
| Beachhead (US Gold) | 9.95 | 8.45 |
| Son of Slapper | 7.95 | 6.80 |
| Solflight | 14.95 | 11.45 |
| Vahalla 64 | 14.95 | 11.45 |
| Tales of the Arabian Nights | 7.00 | 5.95 |
| Mull | 9.95 | 8.45 |
| Sheep In Space | 7.50 | 6.45 |
| Encounter | 9.95 | 8.45 |
| Blue Thunder | 6.95 | 5.90 |
| Star Trooper | 6.95 | 5.90 |
| Loco | 7.95 | 6.80 |
| Beeper | 7.95 | 6.80 |
| Song | 7.95 | 6.80 |
| The Quill | 14.95 | 11.45 |
| Heathrow A.T.C. | 7.95 | 6.80 |
| Arctic Challenge (US Gold) | 8.95 | 7.80 |
| Forbidden Forest (US Gold) | 8.95 | 7.80 |
| Mantic Miner | 6.95 | 5.90 |
| Beeper | 6.95 | 5.90 |
| Aquasoft | 24.95 | 18.95 |
| Bruise (US Software) | 7.95 | 6.80 |
| Trashman | 6.95 | 5.90 |
| Born's Night Out | 6.95 | 5.90 |
| Gyrosport | 6.95 | 5.90 |
| Flight Path 737 | 7.95 | 6.80 |
| Automania | 6.95 | 5.90 |
| Geneste (US Gold) | 9.95 | 8.45 |
| Space Pilot | 7.95 | 6.80 |
| Jonny Reb | 6.95 | 5.90 |
| Harrier Attack | 6.95 | 5.90 |

| BBC TOP 15 | RRP | OUR PRICE |
|--|-------|-----------|
| Commodore 64 Starter Pack | | |
| Commodore 64 CBN Cassette Recorder 4 games | | |
| Quick shot joystick. R.R.P. £293.95 | | |
| OUR PRICE £239.95 inc P&P and VAT | | |
| Commodore 1541 Disk | | |
| MPS-801 Printer (for Commodore) | | |
| 1701 Monitor (for Commodore) | | |
| BBC Model B | | |
| Opus Disk Drive (for BBC) | | |
| (all inc P&P and VAT) | | |
| SX64 Portable (inc Software) | | |
| Packagel | | |
| OUR PRICE | | |
| Total Value £1250 | | |
| £789 | | |
| Fortress | 8.95 | 7.75 |
| Overdrive | 7.95 | 6.80 |
| Bigger | 7.95 | 6.80 |
| Jonny Reb | 7.95 | 6.80 |
| Chuckie Egg | 7.95 | 6.80 |
| Hobbit | 14.95 | 11.45 |
| Hunchback | 7.95 | 6.80 |
| Mr Wimmery | 6.50 | 5.45 |
| Spiffire | 8.95 | 7.75 |
| Contact Bridge | 9.95 | 8.45 |
| Twin Kingdom Valley | 9.50 | 7.99 |
| 747 Flight Simulator | 8.95 | 7.75 |
| Sneaker | 8.95 | 7.75 |
| 10 Little Indians | 9.95 | 8.45 |
| Galaxian | 7.95 | 6.75 |

We have a vast range of software and hardware for the following computers—too large to place in this ad.

Please rush me your large catalogue. I enclose a large sae.

NAME

ADDRESS

Please rush me GAMES

MACHINE

I enclose a Cheque/PO for £.....

made payable to Midland Computers.

ATARI, BBC, COMMODORE, DRAGON, ELECTRON, LYNX, ORIC, SPECTRUM, VIC 20

CG79

ATTENTION COLOUR GENIE & ELECTRON OWNERS

Announcing 3 new all action, adventure games from POTTER PROGRAMS (the Potter Programs). You've read the books, seen the films NOW! Play the games.

1. GALADRIEL IN DISTRESS (32K): THRILL as you fly through the air. GRIT your teeth as you do battle with flaming sword, be HUMBLEd as the wise Lore Master aids you with deep knowledge.
2. SUPER AGENT FLINT (32K): (The thinking man's 007) GASP as you make your first parachute jump. Be SCARED witless just before you blow yourself to smithereens. REJOICE when you capture and dock an enemy rocket with a secret British Space Station.
3. THE STAFF OF LAW (32K): For the serious adventurer.

Here is just a taste of some of the more mundane things that will happen to you in POTTER's worlds of fantasy and adventure.

ONLY £10.00 each inc. P&P.

Send cheque or P.O. with your order to:

Dept. C, Potter Programs

7 Warren Close, Sandhurst, Camberley, Surrey, GU17 8JR.

ORDER FORM

Please send me:

- ☐ Copies of Galadriel in Distress at only £10.00 ea for
☐ Copies of Super Agent Flint at only £10.00 ea for
☐ Copies of The Staff of Law at only £10.00 ea for

Electron C. Genie

☐ ☐ ☐ ☐

NAME:

ADDRESS:

Please allow 21 days for delivery

CG235

HIRE SPECTRUM SOFTWARE

OVER 280 different tapes for hire including ARCADE, ADVENTURE, BUSINESS, EDUCATIONAL, etc. — even an m/c Compiler. FREE 26 page catalogue. FREE newsletter, with hints, tips and our top tape chart.

OVER 3000 tapes in stock, with up to 60 copies of each title for fast service. All tapes sent by 1st class post.

LOWEST PRICES — hire up to 3 tapes at a time, from 63p each for two weeks hire. (Plus p&p and VAT). European members welcome.

Tapes for sale at DISCOUNT prices. Telephone 01-661 9240 (9am - 5pm) or write for further details, or complete the coupon and JOIN TODAY — you've nothing to lose!

SAVE £3.00!!

For a limited period, we are offering HALF-PRICE membership to readers of this magazine. Join now, LIFE membership is only £3.00 (normally £6.00).

SWOP SHOP

A new service from N.S.L. SWOP your unwanted tapes with tapes from other members for a small handling charge of only 60p (plus p&p and VAT)

NATIONAL SOFTWARE LIBRARY

200 Mulgrave Road, Cheam, Surrey SM2 6JT.

I enclose cheque/postal order for £3.00 for LIFE membership. Please rush my membership kit to me. If, within 28 days, I'm not delighted with your service you'll refund my membership fee.

Name

Address

CG235

CV09



AMERICAN

Big, Bold and Beautiful...

ASTRO CHASE



commodore



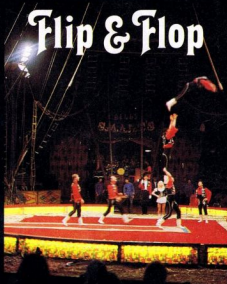
34 SCREENS

3D Graphics and Cartoon Animation
... Most Innovative Software: 1983
Software Showcase, Chicago, USA
Computer Game of the Month
The White Hot, Dentscope Magazine, USA
Science Fiction/Fantasy Game of the Year, 1984
Electronic Games Magazine, USA



COMMODORE 64 COMPATIBLE
ROMULE KIRK & NICK GRACE

Flip & Flop



commodore



36 SCREENS

3D FLIP AND FLOP join Flip the Kangaroo and Mitch the Monkey in their escape from the zoo of the future to join their friends back at the circus. Great animations, 36 levels of play, 13 different game screens, fully orchestrated music. 1 or 2 player option and more and more..... Guaranteed to make you Flip.



Cassette £8.95
Disk £10.95



JOYSTICK

Really Something Else



State soft in association with 'First Star' N.York, USA

STATE SOFT LIMITED,
BUSINESS AND TECHNOLOGY CENTRE,
BESSEMER DRIVE,
STEVENAGE, HERTS. TEL: 0438 316561

| | | |
|--|--|--|
| <p>TO ORDER: - Authorise your credit/debit card account - Authorise your credit/debit card account - We accept Visa, Mastercard, American Express, Diners Club, Discover, Novus, and Eurocard</p> | | |
| <p>Name (as on account card) _____ Cardholder's address _____ Signature _____</p> | | |

TUTTI MICROMANIA

MICROMANIA

**INVASION
FORCE**

**STACK SLR
APPROVED
SPECTRUM
SOFTWARE**

MICROMANIA

48K Spectrum plus stack SLR

Keyboard or most joystick, **48K SPECTRUM** & **COMMODORE 64**

Available from most good software retailers,
If your local software retailer is out of stock, send
cheque/P.O. to Micromania, 14 Lower Hill Rd.,
Epsom, Surrey, KT19 8LT., and we will send your
order by first class post free.

MICROMANIA

DEALERS—AVAILABLE FROM ALL LEADING DISTRIBUTORS OR MICROMANIA (03727) 20152



BEN WILLIAMS

ATIC ATAC

- 1) N. Leeds Cardiff — 1,316,795
- 2) Daryl Unwin, Camberley, Surrey — 525,369
- 3) Ben Williams, Kidlington, Oxford — 650,295
- 4) Wesley Kerr, Glasgow — 442,440
- 5) Stephen Liverback, Selby — 370,915

SABRE WULF

- 1) Andrew Hirst of Witsey, Bradford, is our highest scorer on *Sabre Wulf* with 365,480 points and 71% of the adventure. Well done Andrew, the tee shirt's in the post.
- 2) Robert Scott, Danebury Avenue, Roehampton, scored 115,285.

PLANETOID

- 1) Richard Thorpe, Wenham, Bucks — 996,400
- 2) Simon Killoch, Weymouth, Dorset — 1,114,100
- 3) Richard Tipper, Chesterfield, Derbyshire — 721,700
- 4) Paul Dhanan, Reigate, Surrey — 696,200

DIAMONDS

- 1) Michael O'Mahony, Republic of Ireland — 5,997
- 2) Clive Parkholm, Lisbane, Cardiff — 5,462
- 3) Peter Schofield, Colne, Lancashire — 5,078
- 4) Jeremy Askew, Kingshorpe, Northampton — 4,126

ZALAGA

- 1) Mark Davies, Suffolk — 5,284,170.
- 2) J Mcalpine, Glasgow — 1,935,700 (4½ hrs)
- 3) J C Taylor, Whittlesford, Cambs. — 1,286,400.
- 4) Richard White, Northern Ireland — 825,330.
- 5) Sunjay Jain, Normanton, Derby — 815,360.

PSYTRON

- 1) Winfried Thebrath, Dortmund, West Germany — 240%.
- 2) Michael Taylor, Wantage, Oxfordshire — 180%.
- 3) Malcolm Astle, Alveston, Derbyshire — 164%.
- 4) Peter Wooley, Heleshy, Cheshire — 36%.

OUR HALL OF FAME GAMES

OK all you hotshots — now get this! If you've been easing off the joystick during the summer months, taking time out watching the Olympic Games, now's the time to get your computer skills into shape.

There's a very good reason why it's time to sharpen up your mastery of the joystick and fire button — because we have prizes. And when we say prizes, we mean PRIZES! I'm not just talking about 'The Champ' tee-shirts and your name in stars. I'm talking BMX bikes, new computers and free software.

This month we launch our fabulous Softek/BMX bike challenge with no less than five of the super wheelie machines to be won between now and next January. So if you think you can notch up a mean score on this and some other games in our Hall of Fame, watch this space every month to see what super prizes your gaming skill can win YOU.

DIAMONDS

Michael O'Mahony won a £350 diamond for his 5,997 high score on *Diamonds*. English Software's other big game — *Jet Boot Jack* for the Atari computers and 64 — will now replace *Diamonds* in Hall of Fame.

JET PAC

Fly Jet Man around the screen collecting the three sections of his space ship, avoid the nasties, assemble the rocket and blast off to the next planet. Pure addition for the Spectrum, BBC and Vic 20.

DONKEY KONG

The king of climbing games. The ape, the carpenter, and the blonde are now available on Atari, Vic 20, 64, and TI-99/4a from AtariSoft.

MANIC MINER

The zany 20-screen climbing game that introduced Miner Willy. Spectrum and 64.

JET SET WILLY

What Miner Willy did next. This time there are 60 screens.

THE PYRAMID

The Pyramid has Fantasy's unique high score verification system built into the game.

ZALAGA

Splendid arcade clone for the BBC. Based on *Galaga*.

SABRE WULF

Similar to *Atic Atac* but twice as tough and thrice as pretty.

PSYTRON

Beyond's first big hit for the Spectrum. The *Psytron* is a computerised defence system for the planet Betula 5.

Why not try your hands at *Atic Atac*, *Planetoid*, *Pala Position* and *Tornado Level 100*?

JET PAC

- 1) John Wilson, Whitehaven, Cumbria — 13,852,652 (36 mins)
- 2) James Wheat, Hucknall, Notts — 6,793,110 (34 mins)
- 3) Reneve Berg, Leiden, Netherlands — 362,305 (1 hour, 40 mins)



RENEVE BERG

MANIC MINER

- 1) Daryl Unwin, Camberley, Surrey — 5,000,083
- 2) Paul Rattray, Kinnoull, Perth — 2,642,037
- 3) Julian Rignall, Dyfed, Wales — 2,000,923
- 4) A. Procter, Leeds — 1,970,815
- 5) Stephen Lynch, Wallasey, Merseyside — 1,763,590

PARSEC

- 1) Andrew Smith, Alloa, Scotland — 8,065,200 (8 hours)
- 2) Andrew Jones, Romsey, Hants — 7,649,400
- 3) Brian King, Canterbury, Kent — 6,035,600 (6½ hrs)
- 4) Nicholas Tebay, Cleveleys, Lancs — 187,600
- 5) Roger Roberts, Kettering, Northants — 182,600



ANDREW JONES

TI owners please note that *Donkey Kong* by AtariSoft is now in Hall of Fame. Let's have some high scores, ape crunchers!

THE PYRAMID

- 1) Giles Ahern, Surrey — 137,499
- 2) Alastair Douglas, N. Ireland — 137,077
- 3) Joanne Thompson, Merseyside — 136,731
- 4) Scott Hamilton, Lanarkshire — 136,616
- 5) Graham Philip, Wiltshire — 136,233

HALL OF FAME

Name.....

Address.....

T-shirt size sm ☐ med ☐ lge ☐

I scored.....

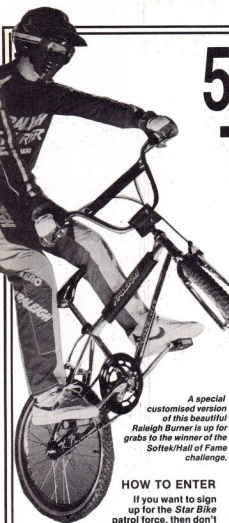
Time taken.....

Game.....

Computer.....

Witness's signature.....

HALL OF FAME



5 BMX BIKES TO BE WON!

Star Bike is the zappiest shoot-'em-up this side of the known galaxy.

The *Star Biker* has been called in to tidy up a nasty incident in one of the far flung corners of the galaxy.

It seems that a bunch of space partners are abducting the inhabitants on some of the planets in your zone. It's your job to hop on the super fast *Star Bike* and get them safely back to your ship...

Each planet is divided up into five sectors with a teleporter and a scanner in each one. When you have rescued the alien in that sector, you deposit him in the teleporter from where he is transported to the ship.

By getting back to the teleporter you can now travel back to your mother ship and on to the next planet that is under attack.

On each new planet you will encounter a fresh type of nasty, of which there are no less than 40 different types in *Star Bike*.

Star Bike is a beautifully presented game with options for speech, joysticks, one or two players and a Hall of Fame in which you can enter your name beside your high score.

But the real fun of the *Star Bike* Hall of Fame is to be found in C&VG's high score chart over the coming months.



Softek are offering five BMX bikes as prizes between now and January. The very top prize is a customised *Raleigh Burner* which will be awarded to the person who can notch up the very highest score on *Star Bike* between now and the publication of our February edition next year.

And it's no good sending in bogus scores either, as Softek have a foolproof method of verifying all high scores.

But if you are about as handy with a joystick as a lumberjack with a butter knife, then don't despair. There is more than one way to win.

By matching the numbers printed below with the numbers printed in your cassette inlay, or on the special *BMX/Star Bike* entry form obtainable free from Softek, you could win a bike without so much as blasting an alien.

A special customised version of this beautiful

Raleigh Burner is up for grabs to the winner of the Softek/Hall of Fame challenge.

HOW TO ENTER

If you want to sign up for the *Star Bike* patrol force, then don't miss your chance to

receive a free copy in this simple to enter competition.

All you have to do is answer the questions below, fill in the form and send it to *Computer & Video Games Star Bike*, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU.

The first one hundred correct entries will receive a free copy of the game.

1) The UK's premier big bike circuit is at i) Isle of Man, ii) Isle of Wight, iii) Donnington.

2) TT stands for i) Trails Trophy, ii) Tourist Trophy, iii) Track Trials.

3) The bike favoured by most British police forces is manufactured by i) Kawasaki, ii) Suzuki, iii) BMW.

108496

137311

STAR BIKE COMPETITION ANSWERS

1).....

2).....

3).....

Name

Address.....

HALL OF FAME

COMPETITION

SOFTWARE PROJECTS LIMITED NEEDS YOU

Would you like to see your games on the shelves next to programs like 'Manic Miner' and 'Jet Set Willy'?

If you have written software for any of the popular micros and can meet the quality of our other products, we pay the highest outright payment or royalties for your efforts. You choose.

The address to send your programs to is:

Christine
SOFTWARE PROJECTS

Bear Brand Complex,
Allerton Road, Woolton,
Liverpool L25 7SF.

or Tel: 051-428 9393

CG141

KICK OFF the new season

with

match
YOUR TOP SOCCER WEEKLY



Don't miss your
FREE Collector Card ALBUM
PLUS your first set of cards
with the August 25th issue

PLACE A REGULAR ORDER WITH YOUR NEWSAGENT NOW

CG256



MILES BETTER SOFTWARE

US Gold Summer Sale

Commodore 64 and Atari

| | C | D |
|-------------------|---------|--------|
| Beach Head | £ 8.95 | £12.00 |
| Forbidden Forest | *£ 7.95 | £11.00 |
| Aztec Challenge | *£ 7.95 | £11.00 |
| Caverns of Khalka | *£ 7.95 | £11.00 |
| Slinky | *£ 7.95 | £11.00 |
| Solo Flight | *£12.00 | £12.00 |
| Nato Commander | *£12.00 | £12.00 |
| Spitfire Ace | *£ 8.95 | £11.00 |
| Dallas Quest | N/A | £12.00 |
| Bruce Lee | *£12.00 | £12.00 |
| Snokie | *£ 8.95 | £11.00 |
| Flak | N/A | £12.00 |

*Available for the Atari

Telephone for availability of all software

221 CANNOCK ROAD
CHADSMOOR, CANNOCK
STAFFS WS11 2DD
Tel 05435 3577

CG289



ATARI SOFTWARE

LOWEST EVER U.K. PRICES

HIGH QUALITY AMERICAN SOFTWARE DIRECTLY
IMPORTED AT LESS THAN HALF NORMAL PRICE

| | | | |
|---------------------------|---|--------|---------------------------|
| Atari | | | |
| Space Invaders | r | £14.98 | Word Race c £5.50 |
| Asteroids | r | £14.98 | Word Race Accessory £5.50 |
| Broderbund | | | Infocom Software |
| Choplifter | d | £12.58 | Zork II d £14.48 |
| Genetic Drift | d | £8.95 | Synapse |
| Labyrinth | c | £8.95 | Chicken c £8.95 |
| Seafox | d | £8.95 | Chicken d £8.95 |
| Serpentine | d | £8.95 | Claim Jumper r £14.88 |
| Stella Shuttle | d | £8.95 | Disk Manager d £9.13 |
| Skyblazer | d | £10.75 | Dodge Racer c £8.95 |
| Datasoft | | | Dodge Racer d £8.95 |
| Bishops Square | d | £8.95 | Fort Apocalypse d £9.95 |
| Canyon Climber | d | £8.95 | Picnic Paranoia d £9.95 |
| Clovers & Balloons | d | £7.95 | Picnic Paranoia c £9.95 |
| Pacific Coast | d | £7.95 | Protector c £9.95 |
| Highway | c | £7.95 | Protector II r £14.88 |
| Pacific Coast | c | £7.95 | Protector II d £10.50 |
| Highway | c | £7.95 | Shamus d £10.95 |
| Sands of Egypt | d | £11.15 | Shamus d £10.95 |
| Shooting Arcade | c | £7.95 | Slime d £9.95 |
| Don't Ask Software | | | Slime c £9.95 |
| Word Race | d | £5.50 | Survivor d £9.95 |
| | | | Survivor c £9.95 |
| | | | Pharaohs Curse d £9.95 |

ALL SOFTWARE NEW AND FULLY GUARANTEED
FOR SAME DAY DESPATCH USE YOUR CREDIT
CARDS. TELEPHONE OUR HOTLINE (0705) 662145

TELECOMMS, 189 LONDON ROAD
NORTH END, PORTSMOUTH PO2 9AE

CG26

IN YOU WON'T FIND OR . BUT YOU WILL DISCOVER HOW TO PREVENT CONTROL YOUR OR TALK TO THE WITH YOUR

ELECTRONICS & COMPUTING

Please send me **ELECTRONICS & COMPUTING MONTHLY** each month for the next 12 months. I enclose cheque/PO to the value of **£10.70 (UK)**. For Overseas rates, please contact Subscriptions Department.

NAME

ADDRESS

SIGNED

Cheques should be made payable to:
ELECTRONICS & COMPUTING MONTHLY
Visa Access, 24 hour authorising
service, 0800 543434. For new
subscriptions only.

DATE

Please send to:
Electronics & Computing Monthly
Subscriptions Department
Competition House, Farndon Road
Market Harborough, Leics.

Shoot now!...Ask questions later!

HIGHNOON



main street clear for further mayhem. As the tension builds up you need nerves of steel to match up to the opposition and prove you're still the fastest gun in the West!

Cartoon quality animation brings back the days of the Wild West – with bandits, banks and burlesque girls. Riga Mortis the undertaker will attend to the corpses and leave

*Ocean...
Crest of the West*

SPECTRUM 48k

6-90

ocean

COMMODORE 64

7-90

Ocean House · 6 Central Street · Manchester M2 5NS · Tel: 061 832 6633 · Telex: 669977

Ocean Software is available from selected branches of: **WOOLWORTH**, **WHSMITH**, **John Menzies**, **LASKYS**, **Rumbelows**
Spectrum Shops and all good software dealers. Trade enquiries welcome.



RUNS ON COMMODORE 64

Push is a version of the famous board game of the same name for two players.

The aim of Push is to form a square of nine balls of your own colour and, when the final push is made, a ball of your own colour must be the last one to be pushed from the grid. To start, the first player must push a ball into the grid from one of the positions numbered 0-9. In doing this, he scores points for all the balls in that row. The colour of the ball that was last pushed from the board determines whose move it is.

To enter a move, simply type in a number between 0-9 which corresponds to the point in the grid where you wish to move the counters.

Full instructions are contained in the listing.

BY IAN SMITH


```

5 GOTO1000
10 POKES3261,6 POKES3260,4:PRINT"█":GOSU
3588:DIMB1(4,9):B2%(4,9)
15 FORN=0T04:READA:FORN=5T09:B1(NN,N)=A
+N-1:N=6:NEXTN:NEXTNN
17 NN=8:N=5:P=2
18 B2%(NN,N)=0:N=N+1:IFN09THENNN=NN+1:N=
5:IFNND4THEN22
19 B2%(NN,N)=1:N=N+1:IFN09THENNN=NN+1:N=
5:IFNND4THEN22
20 GOTO18
22 GOSUB220
23 PRINT"██████████";TAB(18):"PRESS (SPA
CE) TO PLAY."
30 GETA:IFA#0:"THEN30
35 PRINT"██████████";TAB(4):"DO YOU REQ
UIRE INSTRUCTIONS ? (Y/N)"
36 GETA:IFA#0:"Y"ANDA#0"N"THEN36
37 IFA#0"Y"THENGOSUB700
38 PRINT:PRINT:PRINTAB(8):"PLAYER 1=BLA
CK"
39 PRINT:PRINTAB(8):"PLAYER 2=WHITE"
40 FORN=0T01000:NEXT:GOSUB1700
50 GOSUB500:GOSUB220:PRINTAB(20):"PLAY
PLAYER 1"
51 PRINTAB(20):"MOVE ?"
52 GETA:IFA#0:"THEN52
53 AVAL(A#):IFA=0ANDA#0"0"THEN52
54 IFA#4THEN65
55 GOSUB1100:P1=B2%(A,9)+1
56 B2%(A,9)=B2%(A,8):B2%(A,8)=B2%(A,7):B
2%(A,7)=B2%(A,6):B2%(A,6)=B2%(A,5)
57 B2%(A,5)=P-1
58 GOTO68
59 GOSUB1500:P1=B2%(0,A)+1
60 B2%(0,A)=B2%(1,A):B2%(1,A)=B2%(2,A):B
2%(2,A)=B2%(3,A):B2%(3,A)=B2%(4,A)
61 B2%(4,A)=P-1
62 FORO=0T02:FORO0=5T07:GOSUB70:NEXTO0:N
EXTO:P=P1:GOTO58
63 IFB2%(0,00)=P-1ANDB2%(0,00)=B2%(0+1,0

```

```

0)ANDB2%(0,00)=B2%(0+2,00)THEN72
71 GOTO 100
72 IFB2%(0,00)=B2%(0,00+1)ANDB2%(0,00)=B
2%(0+1,00+1)ANDB2%(0,00)=B2%(0+2,00+1)TH
EN74
75 GOTO 100
76 IFB2%(0,00)=B2%(0,00+2)ANDB2%(0,00)=B
2%(0+1,00+2)ANDB2%(0,00)=B2%(0+2,00+2)TH
EN80
75 GOTO100
80 IFP10PTHENRETURN
81 PRINT"█";TAB(18):"██████████PLAYER" P,"W
INS:"PRINT" WANT ANOTHER GAME ?"
83 GOSUB2000
85 GET A#:IFA#0:"Y"THENRUN
86 IFA#0"N"THENEND
87 GOTO85
100 RETURN
220 FORN=0T04:FORN=5T09:POKEB1(NN,N):B2
%(NN,N):NEXTN:NEXTNN:RETURN
500 PRINT"
  ████  ████

```

```

510 PRINT" P I L L H B Y I S P E A R ' S G A M E S
520 PRINT"

```

```

530 PRINT"
  ████  ████

```

```

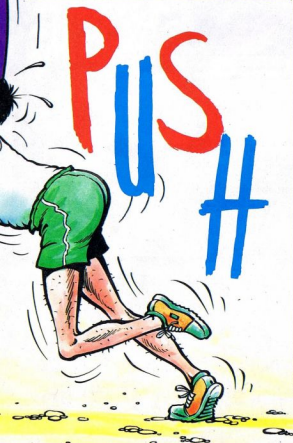
530 PRINT"

```

```

540 PRINT"000"
550 PRINT"0 | ● ● ● ● ● |"
560 PRINT"1 | ● ● ● ● ● |"
570 PRINT"2 | ● ● ● ● ● |"
580 PRINT"3 | ● ● ● ● ● |"
590 PRINT"4 | ● ● ● ● ● |"
600 PRINT"5 6 7 8 9" RETURN
700 PRINT"█";TAB(8):"PUSH"
710 PRINTAB(8):"
720 PRINT"THE IDEA OF THE GAME IS TO
PUSH A
730 PRINT"BALL OF YOUR COLOUR INTO THE
GRID."
740 PRINT"SO MOVING ALL THE BALLS IN T
HAT ROW"
750 PRINT"ALONG ONE SQUARE."
760 PRINT"THE LAST BALL IN THE ROW IS
PUSHED."
770 PRINT"OUT, AND USED FOR THE NEXT PU
SH BY."
780 PRINT"THE OWNER OF THAT BALL."
790 PRINT"THE GAME IS WON WHEN A PLAYE
R FORMS A
800 PRINT"SQUARE OF 9 BALLS OF HIS COL
OUR, AND"
810 PRINT"THE FINAL BALL TO BE PUSHED
OUT IS"
820 PRINT"OF HIS OWN COLOUR. PRESS (SP
ACE)"
830 GET A#:IFA#0:"THEN830
840 PRINT"██████████"INTO PUSH A BALL INTO
THE GRID."
850 PRINT"JUST TYPE IN THE NUMBER OF
THE ROW"
860 PRINT"THAT YOU WISH TO PUSH IT
INTO."
870 PRINT"PRESS (SPACE) BAR."
880 GETA:IFA#0:"THEN880
890 RETURN
1000 POKES3265,PEEK(53265)AND239:POKE532
72,(PEEK(53272)AND240)+12
1010 POKES2,48:POKE56,48:CLR:POKE56334,P
EEK(56334)AND254:POKE1,PEEK(1)AND251:FOR
K=0T02047
1020 POKES4+12208,PEEK(K+53248):NEXTK:POK
E1,PEEK(1)OR4:POKE56334,PEEK(56334)OR1:1
=120:FORN=0T023
1030 READX:POKE12208+8*I+N,X:NEXTN:POKE5
3265,PEEK(53265)OR16:GOTO10

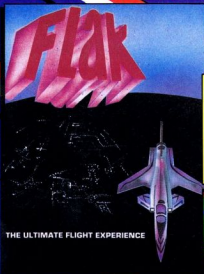
```



Triple

GOLD

TRIO OF AMERICAN HITS



Put yourself in the Pilot's seat of an advanced AGX hypersonic fighter! You'll fly in low over awe inspiring scenery whose beauty might just be your end. Guarding the approach to the fortress is an endless array of computer controlled flak batteries. You fire, evade, fire again... Can you take it? Will you survive the FLAK?



DISK

£14.95

THE ULTIMATE FLIGHT EXPERIENCE

Mystic Mansion



Explore the evil and mysterious mansion's 60 rooms, and race against time to collect the 40 treasures it hides. You'll need quick thinking and an analytical mind in this unique game that blends all the excitement of arcade and adventure games in one challenge.



CASSETTE **£8.95**

DISK **£12.95**



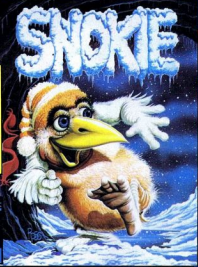
When you help Snokie rescue his girlfriend Cara the action really starts! Cara, held captive by the Grodies, needs to be rescued now! It won't be easy. Snokie will face all the natural perils of the arctic, including snow boulders, glacier crevasses, moving ice blocks and falling icicles. Also there are ice lasers and cold rays installed by the Grodies. Take the challenge!



CASSETTE **£9.95**

DISK **£12.95**

**Scheduled
Release Date:
August**



**THE ULTIMATE IN AMERICAN SOFTWARE
FOR YOU ON U.S. GOLD**

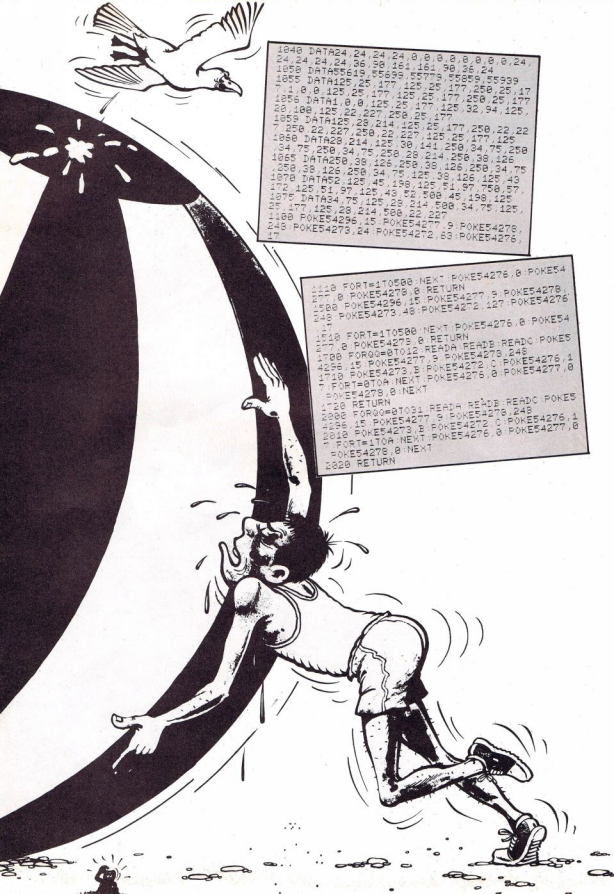
U.S. Gold is stocked by all leading computer stores including:

BOOTS WHSMITH JOHN MENZIES WILDINGS

DEALERS! For information on how to become a U.S. Gold Stockist write to: CentreSoft Ltd., Unit 24, Tipton Trading Estate, Bloomfield Road, Tipton, West Midlands DY4 9AH
Telephone: 021-520 7591. Telex: 337268.
Overseas enquiries welcome.

U.S. GOLD

All American Software

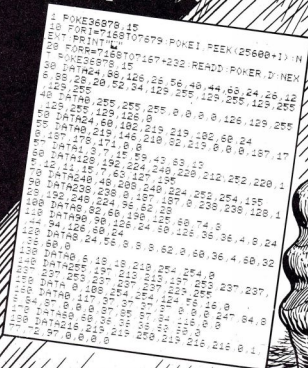


1048 DATA24,24,24,24,0,0,0,0,0,0,0,0,24,
24,24,24,24,36,36,36,36,16,16,36,36,24,
1058 DATA55619,556,36,36,36,36,36,36,24,
1068 DATA125,25,177,177,177,177,177,177,25,25,177,
1,0,0,125,25,177,177,177,177,25,25,177,
1055 DATA1,0,0,125,25,177,177,177,25,25,177,
20,100,125,22,22,22,22,36,36,125,32,94,125,
1059 DATA125,25,214,125,36,36,36,36,177,
7,250,22,22,250,22,22,36,36,177,250,22,22,
1050 DATA20,214,125,36,36,36,36,250,34,75,250,
24,75,250,34,75,250,200,34,75,250,
1055 DATA250,36,125,36,36,36,36,250,36,126,
250,36,125,250,34,75,125,36,126,250,34,75,
1070 DATA52,125,45,139,125,36,126,125,45,
172,125,51,97,125,45,139,125,36,126,125,45,
1075 DATA34,75,125,36,36,36,36,150,125,36,
25,177,125,20,214,36,36,125,36,34,75,125,
1100 POKES4296,15:POKES4277,9:POKES4276,
240:POKES4273,24:POKES4272,60:POKES4276,

1110 FORT=1T0500:NEXT:POKES4276,0:POKES4
1120,0:POKES4276,0:RETURN
1130 POKES4296,15:POKES4277,9:POKES4276,
240:POKES4273,48:POKES4272,127:POKES4276,
1140,0:POKES4276,0:RETURN
1150 FORT=1T0500:NEXT:POKES4276,0:POKES4
1160,0:POKES4276,0:RETURN
1170 FORQ0=0T010:READA:READB:READC:POKES
4296,15:POKES4277,9:POKES4276,248
1180 POKES4273,0:POKES4272,C:POKES4276,1
1190 FORT=0T0A:NEXT:POKES4276,0:POKES4277,0
1200:POKES4276,0:NEXT
1210:RETURN
1220 FORQ0=0T031:READA:READB:READC:POKES
4296,15:POKES4277,9:POKES4276,248
1230 POKES4273,0:POKES4272,C:POKES4276,1
1240 FORT=1T0A:NEXT:POKES4276,0:POKES4277,0
1250:POKES4276,0:NEXT
1260:RETURN

KILLER KONG

PART ONE



RUNS ON A VIC 20 IN 3.5K

BY MARK PHILLIPS

strength up
apples along
The pro
The first
graphi
the m
shou



Every step that you take is filled with danger. Barrels of flaming oil rain down from the top of the building and roll along the platforms towards you. You only have a short time to reach the girl before you collapse from exhaustion, but you can keep your strength up with regular intakes of apples along the way.

The program is in two parts. The first contains all the graphics data and the second the main program. Each should be typed in separately and saved on to tape or disc and then loaded into the computer. Full instructions are included in the listings.

```

200 PRINT "POKE66879,20"
210 PRINT "POKE66880,20"
220 PRINT "POKE66881,20"
230 PRINT "POKE66882,20"
240 PRINT "POKE66883,20"
250 PRINT "POKE66884,20"
260 PRINT "POKE66885,20"
270 PRINT "POKE66886,20"
280 PRINT "POKE66887,20"
290 PRINT "POKE66888,20"
300 PRINT "POKE66889,20"
310 PRINT "POKE66890,20"
320 PRINT "POKE66891,20"
330 PRINT "POKE66892,20"
340 PRINT "POKE66893,20"
350 PRINT "POKE66894,20"
360 PRINT "POKE66895,20"
370 PRINT "POKE66896,20"
380 PRINT "POKE66897,20"
390 PRINT "POKE66898,20"
400 PRINT "POKE66899,20"
410 PRINT "POKE66900,20"
420 PRINT "POKE66901,20"
430 PRINT "POKE66902,20"
440 PRINT "POKE66903,20"
450 PRINT "POKE66904,20"
460 PRINT "POKE66905,20"
470 PRINT "POKE66906,20"
480 PRINT "POKE66907,20"
490 PRINT "POKE66908,20"
500 PRINT "POKE66909,20"
510 PRINT "POKE66910,20"
520 PRINT "POKE66911,20"
530 PRINT "POKE66912,20"
540 PRINT "POKE66913,20"
550 PRINT "POKE66914,20"
560 PRINT "POKE66915,20"
570 PRINT "POKE66916,20"
580 PRINT "POKE66917,20"
590 PRINT "POKE66918,20"
600 PRINT "POKE66919,20"
610 PRINT "POKE66920,20"
620 PRINT "POKE66921,20"
630 PRINT "POKE66922,20"
640 PRINT "POKE66923,20"
650 PRINT "POKE66924,20"
660 PRINT "POKE66925,20"
670 PRINT "POKE66926,20"
680 PRINT "POKE66927,20"
690 PRINT "POKE66928,20"
700 PRINT "POKE66929,20"
710 PRINT "POKE66930,20"
720 PRINT "POKE66931,20"
730 PRINT "POKE66932,20"
740 PRINT "POKE66933,20"
750 PRINT "POKE66934,20"
760 PRINT "POKE66935,20"
770 PRINT "POKE66936,20"
780 PRINT "POKE66937,20"
790 PRINT "POKE66938,20"
800 PRINT "POKE66939,20"
810 PRINT "POKE66940,20"
820 PRINT "POKE66941,20"
830 PRINT "POKE66942,20"
840 PRINT "POKE66943,20"
850 PRINT "POKE66944,20"
860 PRINT "POKE66945,20"
870 PRINT "POKE66946,20"
880 PRINT "POKE66947,20"
890 PRINT "POKE66948,20"
900 PRINT "POKE66949,20"
910 PRINT "POKE66950,20"
920 PRINT "POKE66951,20"
930 PRINT "POKE66952,20"
940 PRINT "POKE66953,20"
950 PRINT "POKE66954,20"
960 PRINT "POKE66955,20"
970 PRINT "POKE66956,20"
980 PRINT "POKE66957,20"
990 PRINT "POKE66958,20"

```

Illustration: John Higgins.

| | |
|--------------------------|-------------------------|
| PROGRAM STRUCTURE | 10 graphics mode |
| 1-8 set up variables | 100-190 sets up screen |
| 4 auto-repeats the keys | 1000-1030 death routine |
| 5 volume to full power | 2000-2030 jump routine |

VARIABLES

| | |
|---------------------------------------|---|
| c = top fireball's position | sr = time remaining to save the girl |
| v = bottom fireball's position | z = random fireball drops |
| t = rate of barrel's movements | sp = speed of barrel |
| | a = Mario's movements |

PART TWO

```

2 SP=10
3 C=7989
4 POKE650,255
5 POKE36876,15
6 V=8130
7 T=0
8 SR=400
10 POKE36869,255
15 PRINT"U":POKE36879,10
100 PRINT"CCCCCCCC CCCC CCCCCC"
105 PRINT"CCCCCCCC CCCCCC C"
110 PRINT"CCCCCCCCCCCCCCCCCCCC"
115 PRINT"CCCCCCCCCCCCCCCCCCCC"
120 PRINT"CCCCCCCCCCCCCCCCCCCC"
125 PRINT"CCCCCCCCCCCCCCCCCCCC"
130 POKE7726,8:POKE7727,9:POKE7748,10:POKE7749,11
110 A=8122:POKEA,1
111 PRINT"LLLL":PRINT"LLLL"
120 POKE8050,2:POKE8072,2:POKE8094,2:POKE8116,2:POKE8077,1
130 POKE7924,2:POKE7946,2:POKE7968,2:POKE7990,2:POKE7944,1
140 POKE7831,2:POKE7853,1:POKE7875,2:POKE7897,2:POKE7919,2
150 POKE7775,2:POKE7753,2:POKE7731,2:POKE7709,2
160 POKE7684,15
170 POKE8064,16
180 POKE7852,16
190 POKE7699,26
200 LETZ=INT(RND(1)*2)+1
210 F=1
300 LETZ=INT(RND(1)*2)+1
400 GETA$
410 FOR=1TOSP:NEXTT:POKE36875,255:POKE36875,0
420 POKEC,14
425 LETII=INT(RND(1)*3)+1:IFII=1THENLETC=C+1:POKEC-1,32:POKEC,14
430 IFII=2THENLETC=C-1:POKEC+1,32:POKEC,14
435 LETFF=PEEK(C-1):IFFF=10RFF=0THENGOTO1000
440 IF(C79810RC)7921THENPOKEC,32:LETC=7981
444 IFA=8164THENGOTO1000
445 LETQ=PEEK(A+22):IFQ=32THENLETA=A+22:POKEA-22,32:POKEA,1:GOTO444
450 LETSM=SM+1:IFSM=8THENGOTO6000
455 LETM=PEEK(B+22):IFM=32THENLETB=B+22:POKEB-22,32:POKEB,4:LETU=U+1:GOTO535
460 POKE7682,32:POKE7683,32
465 IF8140THENPOKEB,32:LETS=0:LETU=0:LETS=7810:GOTO8000
475 IFS=0ANDZ=1THENLETS=7682:POKEB,5:LETB=1
480 IFS=0ANDZ=2THENLETS=7796:POKEB-1,13:POKEB,5:LETS=1
485 IFB7856THENPOKE7795,32

```

```

445 IFF=10RFF=3THENLETS=B+1:POKEB-1,32:POKEB,5:LETS=1
450 IFA7792AND(7795THENGOTO1000
455 IFF=20RFF=4THENLETS=B-1:POKEB-1,32:POKEB,5:LETS=1
460 POKEB163,20:POKEB165,21:POKEB167,22:POKEB169,23:POKEB171,24:POKEB173,25:POKEB175,26:POKEB177,27:POKEB179,28:POKEB181,29:POKEB183,30:POKEB185,31:POKEB187,32:POKEB189,33:POKEB191,34:POKEB193,35:POKEB195,36:POKEB197,37:POKEB199,38:POKEB201,39:POKEB203,40:POKEB205,41:POKEB207,42:POKEB209,43:POKEB211,44:POKEB213,45:POKEB215,46:POKEB217,47:POKEB219,48:POKEB221,49:POKEB223,50:POKEB225,51:POKEB227,52:POKEB229,53:POKEB231,54:POKEB233,55:POKEB235,56:POKEB237,57:POKEB239,58:POKEB241,59:POKEB243,60:POKEB245,61:POKEB247,62:POKEB249,63:POKEB251,64:POKEB253,65:POKEB255,66:POKEB257,67:POKEB259,68:POKEB261,69:POKEB263,70:POKEB265,71:POKEB267,72:POKEB269,73:POKEB271,74:POKEB273,75:POKEB275,76:POKEB277,77:POKEB279,78:POKEB281,79:POKEB283,80:POKEB285,81:POKEB287,82:POKEB289,83:POKEB291,84:POKEB293,85:POKEB295,86:POKEB297,87:POKEB299,88:POKEB301,89:POKEB303,90:POKEB305,91:POKEB307,92:POKEB309,93:POKEB311,94:POKEB313,95:POKEB315,96:POKEB317,97:POKEB319,98:POKEB321,99:POKEB323,100:POKEB325,101:POKEB327,102:POKEB329,103:POKEB331,104:POKEB333,105:POKEB335,106:POKEB337,107:POKEB339,108:POKEB341,109:POKEB343,110:POKEB345,111:POKEB347,112:POKEB349,113:POKEB351,114:POKEB353,115:POKEB355,116:POKEB357,117:POKEB359,118:POKEB361,119:POKEB363,120:POKEB365,121:POKEB367,122:POKEB369,123:POKEB371,124:POKEB373,125:POKEB375,126:POKEB377,127:POKEB379,128:POKEB381,129:POKEB383,130:POKEB385,131:POKEB387,132:POKEB389,133:POKEB391,134:POKEB393,135:POKEB395,136:POKEB397,137:POKEB399,138:POKEB401,139:POKEB403,140:POKEB405,141:POKEB407,142:POKEB409,143:POKEB411,144:POKEB413,145:POKEB415,146:POKEB417,147:POKEB419,148:POKEB421,149:POKEB423,150:POKEB425,151:POKEB427,152:POKEB429,153:POKEB431,154:POKEB433,155:POKEB435,156:POKEB437,157:POKEB439,158:POKEB441,159:POKEB443,160:POKEB445,161:POKEB447,162:POKEB449,163:POKEB451,164:POKEB453,165:POKEB455,166:POKEB457,167:POKEB459,168:POKEB461,169:POKEB463,170:POKEB465,171:POKEB467,172:POKEB469,173:POKEB471,174:POKEB473,175:POKEB475,176:POKEB477,177:POKEB479,178:POKEB481,179:POKEB483,180:POKEB485,181:POKEB487,182:POKEB489,183:POKEB491,184:POKEB493,185:POKEB495,186:POKEB497,187:POKEB499,188:POKEB501,189:POKEB503,190:POKEB505,191:POKEB507,192:POKEB509,193:POKEB511,194:POKEB513,195:POKEB515,196:POKEB517,197:POKEB519,198:POKEB521,199:POKEB523,200:POKEB525,201:POKEB527,202:POKEB529,203:POKEB531,204:POKEB533,205:POKEB535,206:POKEB537,207:POKEB539,208:POKEB541,209:POKEB543,210:POKEB545,211:POKEB547,212:POKEB549,213:POKEB551,214:POKEB553,215:POKEB555,216:POKEB557,217:POKEB559,218:POKEB561,219:POKEB563,220:POKEB565,221:POKEB567,222:POKEB569,223:POKEB571,224:POKEB573,225:POKEB575,226:POKEB577,227:POKEB579,228:POKEB581,229:POKEB583,230:POKEB585,231:POKEB587,232:POKEB589,233:POKEB591,234:POKEB593,235:POKEB595,236:POKEB597,237:POKEB599,238:POKEB601,239:POKEB603,240:POKEB605,241:POKEB607,242:POKEB609,243:POKEB611,244:POKEB613,245:POKEB615,246:POKEB617,247:POKEB619,248:POKEB621,249:POKEB623,250:POKEB625,251:POKEB627,252:POKEB629,253:POKEB631,254:POKEB633,255:POKEB635,256:POKEB637,257:POKEB639,258:POKEB641,259:POKEB643,260:POKEB645,261:POKEB647,262:POKEB649,263:POKEB651,264:POKEB653,265:POKEB655,266:POKEB657,267:POKEB659,268:POKEB661,269:POKEB663,270:POKEB665,271:POKEB667,272:POKEB669,273:POKEB671,274:POKEB673,275:POKEB675,276:POKEB677,277:POKEB679,278:POKEB681,279:POKEB683,280:POKEB685,281:POKEB687,282:POKEB689,283:POKEB691,284:POKEB693,285:POKEB695,286:POKEB697,287:POKEB699,288:POKEB701,289:POKEB703,290:POKEB705,291:POKEB707,292:POKEB709,293:POKEB711,294:POKEB713,295:POKEB715,296:POKEB717,297:POKEB719,298:POKEB721,299:POKEB723,300:POKEB725,301:POKEB727,302:POKEB729,303:POKEB731,304:POKEB733,305:POKEB735,306:POKEB737,307:POKEB739,308:POKEB741,309:POKEB743,310:POKEB745,311:POKEB747,312:POKEB749,313:POKEB751,314:POKEB753,315:POKEB755,316:POKEB757,317:POKEB759,318:POKEB761,319:POKEB763,320:POKEB765,321:POKEB767,322:POKEB769,323:POKEB771,324:POKEB773,325:POKEB775,326:POKEB777,327:POKEB779,328:POKEB781,329:POKEB783,330:POKEB785,331:POKEB787,332:POKEB789,333:POKEB791,334:POKEB793,335:POKEB795,336:POKEB797,337:POKEB799,338:POKEB801,339:POKEB803,340:POKEB805,341:POKEB807,342:POKEB809,343:POKEB811,344:POKEB813,345:POKEB815,346:POKEB817,347:POKEB819,348:POKEB821,349:POKEB823,350:POKEB825,351:POKEB827,352:POKEB829,353:POKEB831,354:POKEB833,355:POKEB835,356:POKEB837,357:POKEB839,358:POKEB841,359:POKEB843,360:POKEB845,361:POKEB847,362:POKEB849,363:POKEB851,364:POKEB853,365:POKEB855,366:POKEB857,367:POKEB859,368:POKEB861,369:POKEB863,370:POKEB865,371:POKEB867,372:POKEB869,373:POKEB871,374:POKEB873,375:POKEB875,376:POKEB877,377:POKEB879,378:POKEB881,379:POKEB883,380:POKEB885,381:POKEB887,382:POKEB889,383:POKEB891,384:POKEB893,385:POKEB895,386:POKEB897,387:POKEB899,388:POKEB901,389:POKEB903,390:POKEB905,391:POKEB907,392:POKEB909,393:POKEB911,394:POKEB913,395:POKEB915,396:POKEB917,397:POKEB919,398:POKEB921,399:POKEB923,400:POKEB925,401:POKEB927,402:POKEB929,403:POKEB931,404:POKEB933,405:POKEB935,406:POKEB937,407:POKEB939,408:POKEB941,409:POKEB943,410:POKEB945,411:POKEB947,412:POKEB949,413:POKEB951,414:POKEB953,415:POKEB955,416:POKEB957,417:POKEB959,418:POKEB961,419:POKEB963,420:POKEB965,421:POKEB967,422:POKEB969,423:POKEB971,424:POKEB973,425:POKEB975,426:POKEB977,427:POKEB979,428:POKEB981,429:POKEB983,430:POKEB985,431:POKEB987,432:POKEB989,433:POKEB991,434:POKEB993,435:POKEB995,436:POKEB997,437:POKEB999,438:POKEB1001,439:POKEB1003,440:POKEB1005,441:POKEB1007,442:POKEB1009,443:POKEB1011,444:POKEB1013,445:POKEB1015,446:POKEB1017,447:POKEB1019,448:POKEB1021,449:POKEB1023,450:POKEB1025,451:POKEB1027,452:POKEB1029,453:POKEB1031,454:POKEB1033,455:POKEB1035,456:POKEB1037,457:POKEB1039,458:POKEB1041,459:POKEB1043,460:POKEB1045,461:POKEB1047,462:POKEB1049,463:POKEB1051,464:POKEB1053,465:POKEB1055,466:POKEB1057,467:POKEB1059,468:POKEB1061,469:POKEB1063,470:POKEB1065,471:POKEB1067,472:POKEB1069,473:POKEB1071,474:POKEB1073,475:POKEB1075,476:POKEB1077,477:POKEB1079,478:POKEB1081,479:POKEB1083,480:POKEB1085,481:POKEB1087,482:POKEB1089,483:POKEB1091,484:POKEB1093,485:POKEB1095,486:POKEB1097,487:POKEB1099,488:POKEB1101,489:POKEB1103,490:POKEB1105,491:POKEB1107,492:POKEB1109,493:POKEB1111,494:POKEB1113,495:POKEB1115,496:POKEB1117,497:POKEB1119,498:POKEB1121,499:POKEB1123,500:POKEB1125,501:POKEB1127,502:POKEB1129,503:POKEB1131,504:POKEB1133,505:POKEB1135,506:POKEB1137,507:POKEB1139,508:POKEB1141,509:POKEB1143,510:POKEB1145,511:POKEB1147,512:POKEB1149,513:POKEB1151,514:POKEB1153,515:POKEB1155,516:POKEB1157,517:POKEB1159,518:POKEB1161,519:POKEB1163,520:POKEB1165,521:POKEB1167,522:POKEB1169,523:POKEB1171,524:POKEB1173,525:POKEB1175,526:POKEB1177,527:POKEB1179,528:POKEB1181,529:POKEB1183,530:POKEB1185,531:POKEB1187,532:POKEB1189,533:POKEB1191,534:POKEB1193,535:POKEB1195,536:POKEB1197,537:POKEB1199,538:POKEB1201,539:POKEB1203,540:POKEB1205,541:POKEB1207,542:POKEB1209,543:POKEB1211,544:POKEB1213,545:POKEB1215,546:POKEB1217,547:POKEB1219,548:POKEB1221,549:POKEB1223,550:POKEB1225,551:POKEB1227,552:POKEB1229,553:POKEB1231,554:POKEB1233,555:POKEB1235,556:POKEB1237,557:POKEB1239,558:POKEB1241,559:POKEB1243,560:POKEB1245,561:POKEB1247,562:POKEB1249,563:POKEB1251,564:POKEB1253,565:POKEB1255,566:POKEB1257,567:POKEB1259,568:POKEB1261,569:POKEB1263,570:POKEB1265,571:POKEB1267,572:POKEB1269,573:POKEB1271,574:POKEB1273,575:POKEB1275,576:POKEB1277,577:POKEB1279,578:POKEB1281,579:POKEB1283,580:POKEB1285,581:POKEB1287,582:POKEB1289,583:POKEB1291,584:POKEB1293,585:POKEB1295,586:POKEB1297,587:POKEB1299,588:POKEB1301,589:POKEB1303,590:POKEB1305,591:POKEB1307,592:POKEB1309,593:POKEB1311,594:POKEB1313,595:POKEB1315,596:POKEB1317,597:POKEB1319,598:POKEB1321,599:POKEB1323,600:POKEB1325,601:POKEB1327,602:POKEB1329,603:POKEB1331,604:POKEB1333,605:POKEB1335,606:POKEB1337,607:POKEB1339,608:POKEB1341,609:POKEB1343,610:POKEB1345,611:POKEB1347,612:POKEB1349,613:POKEB1351,614:POKEB1353,615:POKEB1355,616:POKEB1357,617:POKEB1359,618:POKEB1361,619:POKEB1363,620:POKEB1365,621:POKEB1367,622:POKEB1369,623:POKEB1371,624:POKEB1373,625:POKEB1375,626:POKEB1377,627:POKEB1379,628:POKEB1381,629:POKEB1383,630:POKEB1385,631:POKEB1387,632:POKEB1389,633:POKEB1391,634:POKEB1393,635:POKEB1395,636:POKEB1397,637:POKEB1399,638:POKEB1401,639:POKEB1403,640:POKEB1405,641:POKEB1407,642:POKEB1409,643:POKEB1411,644:POKEB1413,645:POKEB1415,646:POKEB1417,647:POKEB1419,648:POKEB1421,649:POKEB1423,650:POKEB1425,651:POKEB1427,652:POKEB1429,653:POKEB1431,654:POKEB1433,655:POKEB1435,656:POKEB1437,657:POKEB1439,658:POKEB1441,659:POKEB1443,660:POKEB1445,661:POKEB1447,662:POKEB1449,663:POKEB1451,664:POKEB1453,665:POKEB1455,666:POKEB1457,667:POKEB1459,668:POKEB1461,669:POKEB1463,670:POKEB1465,671:POKEB1467,672:POKEB1469,673:POKEB1471,674:POKEB1473,675:POKEB1475,676:POKEB1477,677:POKEB1479,678:POKEB1481,679:POKEB1483,680:POKEB1485,681:POKEB1487,682:POKEB1489,683:POKEB1491,684:POKEB1493,685:POKEB1495,686:POKEB1497,687:POKEB1499,688:POKEB1501,689:POKEB1503,690:POKEB1505,691:POKEB1507,692:POKEB1509,693:POKEB1511,694:POKEB1513,695:POKEB1515,696:POKEB1517,697:POKEB1519,698:POKEB1521,699:POKEB1523,700:POKEB1525,701:POKEB1527,702:POKEB1529,703:POKEB1531,704:POKEB1533,705:POKEB1535,706:POKEB1537,707:POKEB1539,708:POKEB1541,709:POKEB1543,710:POKEB1545,711:POKEB1547,712:POKEB1549,713:POKEB1551,714:POKEB1553,715:POKEB1555,716:POKEB1557,717:POKEB1559,718:POKEB1561,719:POKEB1563,720:POKEB1565,721:POKEB1567,722:POKEB1569,723:POKEB1571,724:POKEB1573,725:POKEB1575,726:POKEB1577,727:POKEB1579,728:POKEB1581,729:POKEB1583,730:POKEB1585,731:POKEB1587,732:POKEB1589,733:POKEB1591,734:POKEB1593,735:POKEB1595,736:POKEB1597,737:POKEB1599,738:POKEB1601,739:POKEB1603,740:POKEB1605,741:POKEB1607,742:POKEB1609,743:POKEB1611,744:POKEB1613,745:POKEB1615,746:POKEB1617,747:POKEB1619,748:POKEB1621,749:POKEB1623,750:POKEB1625,751:POKEB1627,752:POKEB1629,753:POKEB1631,754:POKEB1633,755:POKEB1635,756:POKEB1637,757:POKEB1639,758:POKEB1641,759:POKEB1643,760:POKEB1645,761:POKEB1647,762:POKEB1649,763:POKEB1651,764:POKEB1653,765:POKEB1655,766:POKEB1657,767:POKEB1659,768:POKEB1661,769:POKEB1663,770:POKEB1665,771:POKEB1667,772:POKEB1669,773:POKEB1671,774:POKEB1673,775:POKEB1675,776:POKEB1677,777:POKEB1679,778:POKEB1681,779:POKEB1683,780:POKEB1685,781:POKEB1687,782:POKEB1689,783:POKEB1691,784:POKEB1693,785:POKEB1695,786:POKEB1697,787:POKEB1699,788:POKEB1701,789:POKEB1703,790:POKEB1705,791:POKEB1707,792:POKEB1709,793:POKEB1711,794:POKEB1713,795:POKEB1715,796:POKEB1717,797:POKEB1719,798:POKEB1721,799:POKEB1723,800:POKEB1725,801:POKEB1727,802:POKEB1729,803:POKEB1731,804:POKEB1733,805:POKEB1735,806:POKEB1737,807:POKEB1739,808:POKEB1741,809:POKEB1743,810:POKEB1745,811:POKEB1747,812:POKEB1749,813:POKEB1751,814:POKEB1753,815:POKEB1755,816:POKEB1757,817:POKEB1759,818:POKEB1761,819:POKEB1763,820:POKEB1765,821:POKEB1767,822:POKEB1769,823:POKEB1771,824:POKEB1773,825:POKEB1775,826:POKEB1777,827:POKEB1779,828:POKEB1781,829:POKEB1783,830:POKEB1785,831:POKEB1787,832:POKEB1789,833:POKEB1791,834:POKEB1793,835:POKEB1795,836:POKEB1797,837:POKEB1799,838:POKEB1801,839:POKEB1803,840:POKEB1805,841:POKEB1807,842:POKEB1809,843:POKEB1811,844:POKEB1813,845:POKEB1815,846:POKEB1817,847:POKEB1819,848:POKEB1821,849:POKEB1823,850:POKEB1825,851:POKEB1827,852:POKEB1829,853:POKEB1831,854:POKEB1833,855:POKEB1835,856:POKEB1837,857:POKEB1839,858:POKEB1841,859:POKEB1843,860:POKEB1845,861:POKEB1847,862:POKEB1849,863:POKEB1851,864:POKEB1853,865:POKEB1855,866:POKEB1857,867:POKEB1859,868:POKEB1861,869:POKEB1863,870:POKEB1865,871:POKEB1867,872:POKEB1869,873:POKEB1871,874:POKEB1873,875:POKEB1875,876:POKEB1877,877:POKEB1879,878:POKEB1881,879:POKEB1883,880:POKEB1885,881:POKEB1887,882:POKEB1889,883:POKEB1891,884:POKEB1893,885:POKEB1895,886:POKEB1897,887:POKEB1899,888:POKEB1901,889:POKEB1903,890:POKEB1905,891:POKEB1907,892:POKEB1909,893:POKEB1911,894:POKEB1913,895:POKEB1915,896:POKEB1917,897:POKEB1919,898:POKEB1921,899:POKEB1923,900:POKEB1925,901:POKEB1927,902:POKEB1929,903:POKEB1931,904:POKEB1933,905:POKEB1935,906:POKEB1937,907:POKEB1939,908:POKEB1941,909:POKEB1943,910:POKEB1945,911:POKEB1947,912:POKEB1949,913:POKEB1951,914:POKEB1953,915:POKEB1955,916:POKEB1957,917:POKEB1959,918:POKEB1961,919:POKEB1963,920:POKEB1965,921:POKEB1967,922:POKEB1969,923:POKEB1971,924:POKEB1973,925:POKEB1975,926:POKEB1977,927:POKEB1979,928:POKEB1981,929:POKEB1983,930:POKEB1985,931:POKEB1987,932:POKEB1989,933:POKEB1991,934:POKEB1993,935:POKEB1995,936:POKEB1997,937:POKEB1999,938:POKEB2001,939:POKEB2003,940:POKEB2005,941:POKEB2007,942:POKEB2009,943:POKEB2011,944:POKEB2013,945:POKEB2015,946:POKEB2017,947:POKEB2019,948:POKEB2021,949:POKEB2023,950:POKEB2025,951:POKEB2027,952:POKEB2029,953:POKEB2031,954:POKEB2033,955:POKEB2035,956:POKEB2037,957:POKEB2039,958:POKEB204
```

Everyone is talking about Ultimate's latest hit, *Sabre Wulf* — already riding high in the C&VG/Daily Mirror Top 30. But not everyone has a map of the Wulf's jungle. Until now that is! Our ace games surveyor, Aonghas de Barra — the man behind our *Jet Set Willy* map a couple of issues ago — has come up with an in-depth look at the game's many locations. And Professor Video has also been delving into the jungle to bring you a few hints and tips on playing this great new game!

Learn your
orchids if you
want to beat
SABRE WULF.

Sabre Wulf is similar in concept to Ultimate's other top game *Atic Atac*, but its playing area is much bigger — 256 screens in all. It's a very complex layout, as our map overleaf shows quite clearly!

The aim of the game is to discover four lost bits of an amulet and get past the nasty *Sabre Wulf*. Sounds easy — but believe me it's not!

Obviously, as the game is so new, we can't claim to have found all the tricks necessary to beat the Wulf. But we reckon our Prof., helped by Aonghas and several other C&VG readers, has managed to find some hints and tips which should see you well on your way. We'd like to thank Kevin Williams of Watford, Adam Lacy-Hilbert of Frome, Somerset, James Milner of Coventry and Julian O'Hare of Slough, Berkshire. Now on with the game!

Only one route out of many available leads to the cave entrance — the black cave above the starting room. Always keep your sword ready when entering a new screen. You never know what might be lurking there! But remember not to charge into rhinos, hippos or Indians — you can only turn these away with your weapon but not kill them.

You may charge into the other beasts, such as tarantulas, scorpions and snakes, with your sword at the ready as you can kill them!

Orchids are another key to your survival in the jungle. If you come across one of these plants growing in the jungle, wait for it to bloom.

Another useful survival trick is to find one of the little red statues which inhabit the jungle. Collect one of these and you earn a bonus life. You'll need all you can get!

The amulet which you



need to find and piece together in order to escape is split into four sections and scattered around at random among the many clearings. To collect all four bits of the amulet requires great skill and dexterity.

The pieces are always found in a corner of a clearing. Be careful when you spot one, though, as an Indian may be waiting just above where you enter the clearing and will swiftly kill you! So beware.

As you collect each bit of the amulet — which incidentally looks like a wolf, or *Wulf's* head when assembled — more and more jungle beasts appear to make life more dangerous.

If at any stage a hippo or a rhino is sleeping in your path, you can deal with it in this fashion.

If the hippo/rhino is in the left corner and the path you want to follow goes right, get below the hippo / rhino and then simultaneously push your sword up and to the right. This will shift the reluctant animal.

Sometimes the gap is too

small for poor *Sabre Man* to get through — so he'll have to find an orchid which will give him the power of invulnerability in order to get around the animal.

Never stay on a screen too long — if you do hang around, a bush-fire breaks out! If you can survive for about a minute without getting burnt, the bush fire will go out and *Sabre Man* earns bonus points. Remember, bush fires cannot be put out.

The *Sabre Wulf* is a large beast, totally indestructible and beautifully animated. Just watch him pounce! The *Wulf* roams the bottom of the map and guards his lair. Keep clear of him, he is deadly and doesn't like humans.

Use the pause button extensively throughout the

game and plan your moves for each screen in advance.

You might have trouble getting by the first rhino you encounter. This beast — and others you come across — can be dealt with like this.

Rhinos can be attacked from behind — but watch out they don't turn around! To get by the first rhino, follow him to the left with your 'left', 'down' and 'sword' keys pressed. When he turns around, move towards him — with those keys still pressed — and you should find yourself below him.

Now, armed with all this invaluable information, a trip into the *Sabre Wulf* jungle should be just that little bit easier. Happy hunting!

KEY



Red orchids slow you down but also grant temporary invincibility.



Yellow orchids are poisonous and will cause temporary paralysis.



Purple orchids reverse all the control keys — but also grant temporary immunity from the nasties.



White returns everything back to normal — an antidote to all other colours.



Blue is the best orchid. It enables you to dash through several screens at great speed.



Stop to study the map by using the pause button.



Yellow cliffs — a landmark north of the start position.



Don't dally near the pools.



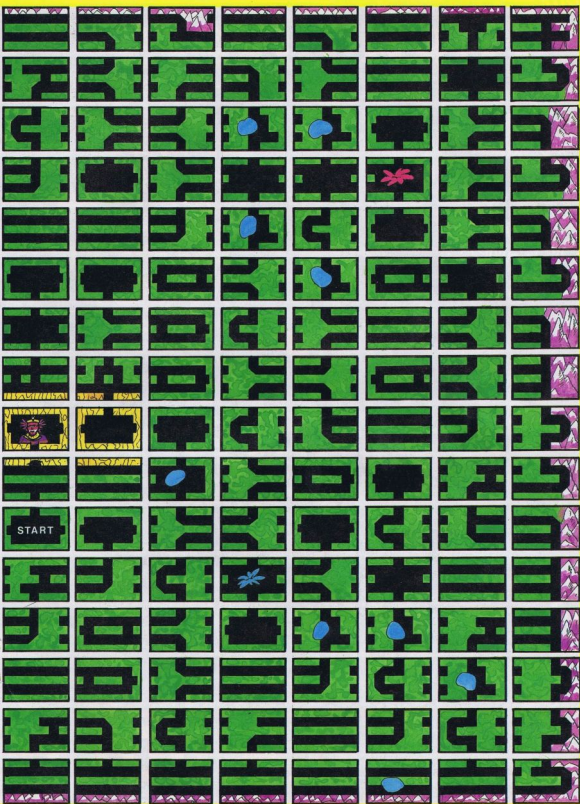
The mountains are the dwelling place of the *Sabre Wulf*.



Collecting statues earns bonus lives.



Watch out for Indians near the huts.



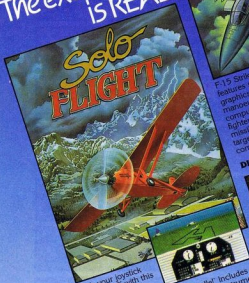
New

High Flyers!

from MicroProse Software



The action
is simulated.
The excitement
is REAL!

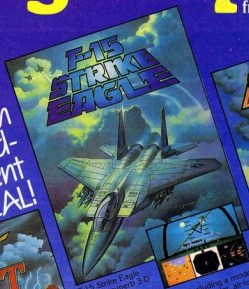


Grab your joystick and take off with this user friendly flight simulator that is 'All' the flying challenge you can handle! Includes outstanding 3D graphics, full cockpit instrumentation, dual VORS, ILS, 21 different airports, landing scoring, and real life challenges from weather, instrument and mechanical emergencies.

No.1
Flight
Simulation

DISK/CASSETTE

£14.95



F-15 Strike Eagle features superb 3-D graphics, F-15 manoeuvrability, computer assisted targeting including a modern Fighter Heads Up Display, airborne radar, air to air missiles, surface to air missile defence, ground target bombing, full aerobatics, and multiple combat scenarios.

DISK/CASSETTE

£14.95



CASSETTE
DISK

Defend Europe in a heart pounding, accelerated real-time war situation! Use your full continent scrolling battle map to destroy, manoeuvre and command the battle unit, including infantry, armour, helicopters, air forces, and tactical nuclear weapons to stop the ever advancing Warsaw Pact battle units.

CASSETTE

£9.95
£12.95

DISK



Save London during the Blitz in your Royal Marine Spitfire fighter! Featuring outstanding out of the cockpit 3-D graphics, Spitfire Ace provides 14 different combat scenarios and last paced action. For 1-4 players.

£9.95
£12.95

**THE ULTIMATE IN AMERICAN SOFTWARE
FOR YOU ON U.S. GOLD**

(U.S. Gold is stocked by all leading computer stores including:

BOOTS WHSMITH JOHN MENZIES WILDINGS

DEALERS! For information on how to become a U.S. Gold Stockist write to: CentreSoft Ltd., Unit 24, Tipton Trading Estate, Bloomfield Road, Tipton, West Midlands DY4 9AH Telephone: 021-520 7591. Telex: 337268. Overseas enquiries welcome.

U.S. GOLD

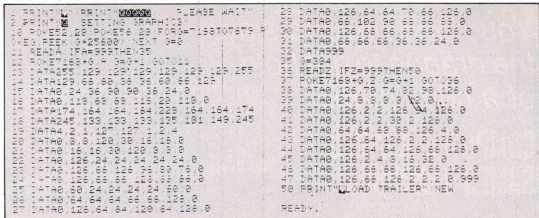
All American Software

*You don't have to slay
the dragon to get hold
of a copy of the*

**COMPUTER & VIDEO
GAMES YEARBOOK!**



JUST PLACE AN ORDER WITH YOUR NEWSAGENT NOW
COMING SOON!



The life of a truck driver is free and relaxed. Perched up in the cabin of your juggernaut, the outside world is miles away as you thunder down the motorway to your destination, hundreds of miles over the horizon.

But, there are a couple of weeks a year which every truckie hates — summer holiday month.

Cars jam packed with irate drivers, bawling children and very hot passengers pour onto the usually calm motorways on their way to the seaside resorts and channel ports.

The program has been written in two parts. Type the first program into the computer, save it onto tape, clear the machine memory then enter part two and save that onto tape as well.

RUNS ON A VIC 20 IN 3.5K

BY MICHAEL BOOTH




```

1 POKE36878,15:POKE36879,8:POKE850,128:H
10 PRINT"U":POKE36869,240:GOSUB500:PRIN
11 PRINT"U":POKE36869,255:SC=0:A=7990+10
12 FORB=8164T08185:POKEB,0:POKEB+30720,2
13 NEXT
14 FORB=7728T077625STEP-1:POKEB,0:POKEB+3
15 NEXT
16 POKEA,1:D=INT(RND(1)*7)+1:IFJ=1THENG0
17 GOTO28
18 SETA="P"THENX=-22
19 IFB="":THENX=22
20 IFB="L"THENX=-1
21 IFB="":THENX=1
22 IFPEEK(A+X)=0THEN700
23 PRINT"HIJKLMN":C="SC"
24 IFPEEK(A+X)=2THENG0SUB150
25 A=X:POKEA-X,0:POKEA-X+30720,D:GOTO1
26 FORB=1T03:H=INT(RND(1)*420)+1:POKE77
27 FORN=250T0245STEP-1:POKE36876,N:POKE
28 N:NEXT:POKE36875,0:POKE36876,0
29 POKE7724+H+30720,4:NEXT:RETURN
30 FORN=200T0200:POKE36874,N:POKE36875,
31 SC=SC+25:GOSUB100:RETURN
32 PRINT"ENTER":PRINT"JOY
33 CONTROL"
34 PRINT"PRESS 'K' OR 'J' KEY"
35 GETJ:IFJ="J"THENJ=1:POKE37154,127:
36 RETURN
37 IFJ="K"THENJ=0:RETURN
38 GOTO502
39 C=PEEK(37137)+PEEK(37152):IFC=369THE
40 NX=22
41 IFC=365THENX=22
42 IFC=357THENX=-1
43 IFC=245THENX=1

```

```

44 RETURN
45 FORN=200T0230:POKE36877,N:POKE36876,
46 N:NEXT:POKE36877,0:POKE36876,0
47 E=200:R=254:FORG=1T020:POKE36877,R:P
48 OKE36877,E
49 POKE36875,R:POKE36875,E=E+1:R=R-1:
50 NEXT
51 POKE36877,0:POKE36875,0
52 T=A+22:YA=22:UA=1:1=1:TA=22:YB=-22
53 UC=1:ID=1
54 FORL=1T08:POKEY 7:POKET 7:POKEU 7:P
55 OKE36877,230
56 IFPEEK(T+TA)=0THENTA=TA
57 IFPEEK(Y+YB)=0THENYB=YB
58 IFPEEK(U+UC)=0THENUC=UC
59 IFPEEK(I+ID)=0THENID=ID
60 POKE1,9:POKEU 8:POKEU 5:POKE1,9:1=T+
61 YA+YB:U=U+UC:1=1+ID
62 POKET 1A,32:POKEY+YB 32:POKEU-U,32:
63 POKE1-ID,32
64 POKE36877,0:NEXTL
65 FORT=1T0800:NEXT:FORT=1T045:PRINT:NE
66 XT:PRINT"OKPN ORNJ"
67 R=128:E=254:T=200:P=230:FORN=1T040
68 POKE36877,E:E=E-1:IFC=200THENE=230
69 R=R+1:POKE36874,R:POKE36875,R:IFR=22
70 THENR=200
71 POKE36875,T:T=T-1:IFT=254THENT=250
72 POKE36874,R:POKE36875,P:P=P-1:IFP=20
73 THENP=225
74 NEXTN:POKE36877,0:POKE36875,0:POKE36
75 8:POKE36874,0
76 IFSC=HITHENH1=SC
77 POKE37137,0:PRINT"SC:PRIN
78 DE F "H1
79 V=PEEK(197):IFV=10THENG0SUB750:GOTO1
80 IFV=32THENG0SUB750:GOTO11
81 N=PEEK(37137)+PEEK(37152):IF(MAND32)
82 THENG0SUB750:GOTO11
83 GOTO723
84 FORN=200T0220:POKE36874,N:NEXT:POKE3
85 6874,0:RETURN
86 PRINT"PRESS SPACE"
87 GETS:IFB="":THEN771
88 GOTO11

```

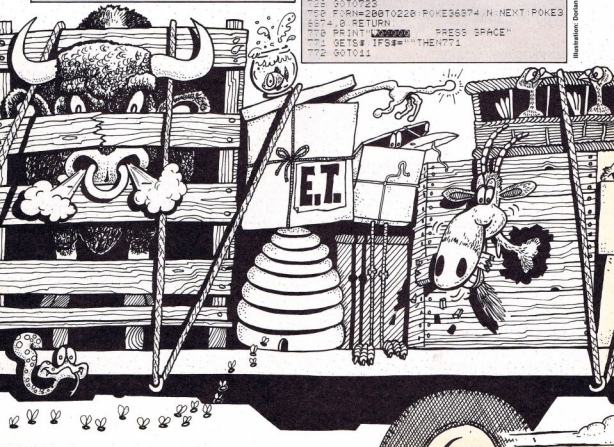


Illustration: Doran Cross

C & VG SOFTWARE FORM

Have you written a games program which you feel is just right for C&VG? If so we have come up with a form to ensure that we can test it out and give you our views on it, as quickly as possible.

We would prefer a tape and listing but can work from just a tape and will return it to you if it doesn't find its way into the magazine. We will also need an additional sheet explaining the game and its theme. And any documentation like lists of variables or how certain routines are working, would be of great help to beginners. Please make sure that your name, address and the program name is on everything

you send us, including the cassette itself.

This form will merely help us to keep a check on your game as it goes through our testing process and make sure we have all the information we need to present it properly in the magazine.

If you don't want to cut up the magazine, we will accept photocopies or close copies of this page. This form will be appearing regularly in C&VG issues from now on.

Remember we pay £10 for each listing published and you could win our Programmer of the Year Contest where we will try to turn the winner into a best-selling games author.

Program name:

Machine make: Model:

Other models it should run on: Number of K needed to run it:

Other equipment (joysticks, Extended Basic, add ons, etc.) needed to run it:

Author's name: Christian name: Sur-name:

Address:

Tel: Date:

Type of game: (If original please say so)

Loading instructions:

Game instructions: (If not included in the listing)

Office use only

| | |
|--|--|
| Date received: | Evaluator's comments |
| Acknowledgement sent: <input type="checkbox"/> | Good enough to publish <input type="checkbox"/> |
| Name of evaluator: | Needs some tidying up <input type="checkbox"/> |
| Date sent out: | Not worth publishing <input type="checkbox"/> |
| Date due back: | Same game already published on this micro <input type="checkbox"/> |
| Needs to be returned to author for alterations: <input type="checkbox"/> | Wouldn't load <input type="checkbox"/> |
| Due to be published in issue of magazine: | |



Your destroyer patrols the entrance to a harbour used by your navy to build and test vital new military weapons being developed for underwater warfare.

The entrance to the harbour is under constant attack from enemy submarines intent on destroying all the valuable work that is being conducted. Your job is to make sure that none of the subs slip past your security net into the base.

Unfortunately, due to huge costs involved in building the new weapons, your ship has been equipped with a limited supply of depth charges and you have only one chance to hit each separate submarine.

Full instructions are included in the listing.

**SUB
KILL**




RUNS ON DRAGON 32

BY IAN MATHER

```

1 PLAY" T25501""
5 DIMA(4,4)
6 GOSUB700
10 PHODE3,1:SCREEN1,1:COLOR7,6:PCLS
20 LINE(0,0)-(256,40),PSET,BF
30 LRAM"C5BM100,42R16UIR2L20UIR22U1L22U1L2R26L20UIR12U1L10U:
+
-4
VRAM"BM12,100R10UIR2L14UIR16U1L18R4UIR8L4UIR2U1
ET(0,174)-(24,180),A
@0:Y=174:D=10
PUT(X,Y)-(X+24,Y+6),A
@X+4
FK=232THENLINE(X-4,Y)-(X+24,Y+6),PRESET,BF:X=0:Y=RND(130)+50
FINKEY#<"ORK=1THEN300
ORN=1T050:NEXT
OT0100
FK=0THENK=1:A=46
SET(100,A,5):PRESET(100,A-3)


```



```

320 A=A+3:IFA>190THENK=0:PRESET(188,A-3):D=D-1:IFD=0THEN500
330 IFPPPOINT(188,A)<>6THEN400
335 PLAY"V3T25303,12"
340 GOTO100
400 PLAY"V31":FORN=1TO5:COLOR8:LINE(X,Y)-<(X+24,Y+6)
,PSET,BF:PLAY"T25501ARB":NEXT
410 PLAY"CCCCCCC"
420 X=0:Y=RND<130>+50:K=0
425 PRESET(188,A-3)
426 S=S+Y*2
427 D=D-1:IFD=0THEN500
430 GOTO100
500 CLS3:PRINT106,"SCORE=";S:PRINT1355,"PRESS ANY KEY FOR ANOTHER":PRINT1428,
"#####"
510 A=1
520 IFA=1THENSREEN0,0:A=0:ELSESREEN0,1:A=1
525 FORN=1TO250:NEXT
530 IFINKEY#=""THEN520
540 RUN
700 CLS:PRINT"INSTRUCTIONS"
900 PRINT:PRINT"THE OBJECT OF THE GAME IS TO DEPTH CHARGE THE SUBMARINES
BELOW. DEEPER DOWN. YOU SCORE MORE POINTS IF YOU HIT THE SUBMARI
NES WHICH ARE RELEASED 10 DEPTH CHARGES THE GAME ENDS WHEN YOU HAVE"
910 PRINT"TO FIRE PRESS 'P':PRINT:PRINT"YOUR SCORE IS THEN DISPLAYED":PRINT"
820 IFINKEY#=""THEN820ELSERETURN

```

It is not often that the hardened members of the *Computer & Video Games*' review team get enthusiastic. I mean, when you've zapped as many aliens as they have, no computer game seems that big a deal.

Well, David Brimley's game, *The Enchanted Castle*, certainly shocked our review team into a fervour of enthusiasm.

The one problem with the game is that the listing is very long — it takes up the entire memory of a BBC model B. We decided that we couldn't fill the whole magazine with one listing, but we also decided we couldn't deny our BBC readers the chance to play one of the best games we've ever come across. So we've compromised. This month we've printed the first half of the listing and the final part will be published in the October issue of *C&VG*.

Basically, the game is a graphical Adventure game set in a seemingly deserted castle, but we guarantee that the graphics will knock your eyes out.

To find any of the words the game understands, simply type in the keyword VOCAB.

BY DAVID BRIMLEY

Enchanted Castle

RUNS ON A BBC MODEL B



```

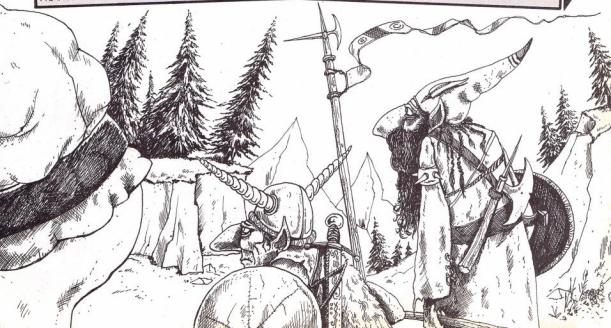
1HI=10:HI$="THE WIZARD"
10MODE4:PROCopenscreen
11VDU28,0,31,39,26
12L=550:COM=0:CR=0:AM=0:NM=0:
TD=0:NM=0:beer=0
13GD=0:F=RND(9):PROCstring:st
ay=1:vin=0:DV$="999"
14B$="":AMM=0:SC=0:GC=0:PASS=
0
152IG=0:CR=0:SD=0:K=0:M=0:OT=
0:000R=0
16READSS:READTT
17IFSS=0THEN100:IFTT=0THEN100
18SOUND2,-15,SS,TT:SOUND3,-15
,SS,TT
19DATA97,15,97,5,101,5,97,5,1
01,5,97,5,101,10,97,2,89,5,81,5,
77,10,0,0
20VDU19,0,RND(4),0,0,0:GOTO16
100VDU19,0,0,0,0,0:PROCscreen
101RESTORE
150REM
151REM
152REM
153REM          CONTROL
154REM
155REM
156REM
170PROCplace
171PRINT"WHAT SHALL I DO NOW?"
190INPUTA$:FORT=0TO100STEP5:SO
UND1,-15,T,1:NEXT
191IFA$="LOOK"THENNM=1:PROCpla
ce
192IFA$="E"THENNM=1:PROCeast:P
ROCscreen:PROCplace
193IFA$="W"THENPROCwest:NM=1:P
ROCscreen:PROCplace

```

```

194IFA$="N"THENPROCnorth:NM=1:
PROCscreen:PROCplace
195IFA$="S"THENPROCsouth:NM=1:
PROCscreen:PROCplace
196IFA$="HELP"THENNM=1:PROChe
l
197IFLEFT$(A$,4)="READ"THENNM=
1:PROCread
198IFLEFT$(A$,4)="OPEN"THENNM=
1:PROCopen
199IFLEFT$(A$,5)="ENTER"THENNM
=1:PROCcenter
200IFLEFT$(A$,3)="PUT"THENNM=1
:PROCput
201IFLEFT$(A$,4)="WEAR"THENNM=
1:PROCwear
202IFLEFT$(A$,3)="GET"THENNM=1
:PROCget
203IFLEFT$(A$,11)="COMBINATION
"THENNM=1:PROCcombination
204IFLEFT$(A$,7)="EXAMINE"THEN
NM=1:PRINT"i can only LOOK but n
ot LOOK AT."
205IFLEFT$(A$,6)="UNLOCK"THENP
RINT"TRY OPEN OR COMBINATION":NM
=1
207IFA$="D"THEN NM=1:PROCdown
208IFA$="U"THEN NM=1:PROCup
209IFA$="QUIT"THENPROCquit
210IFA$="L"THENNM=1:PROCplace
211IFA$="NORTH"THENPRINT"try N
":NM=1
212IFA$="SOUTH"THENPRINT"try S
":NM=1
213IFA$="EAST"THENPRINT"try E"
:NM=1
214IFA$="WEST"THENPRINT"try W"
:NM=1
215IFA$="WAIT"THENPRINT"YOU WA
IT.....!":NM=1

```



```

216IFLEFT$(A$,5)="CLIMB"THENPR
INT"TRY UP OR ENTER":NM=1
217IFA$="VOCAB"THENPRINT"E,W,N
,S,U,D,WAIT,WEAR,PUT...IN....,
GET,HELP,COMBINATION,OPEN,LOOK,Q
UIT,DROP.":NM=1
218IFLEFT$(A$,4)="DROP"THENNM=
1:PROCdrop
219IFA$="PAY GUARD"THENPROCpay
:NM=1
269IFA$=""THENPRINT"I DID NOT
HEAR THAT!":NM=1
401IFNM=0THENPRINT"SAY THAT AG
AIN!!!"
402NM=0
403GOTO171
500DEFFPROCput
501IFL=550ANDAMM=1ANDAS$="PUT B
OX IN CUPBOARD"THENPRINT"YOU'VE
ALREADY DONE THAT!":FORT=100TO08
TEP-4:SOUND1,-15,T,1:NEXT:FORT=0
TO100STEP4:SOUND1,-15,T,1:NEXT:E
NDPROC
502IFL=550ANDAS$="PUT BOX IN CU
PBOARD"THENSOUND1,-15,100,30:SOU
ND2,-15,110,30:SOUND3,-15,90,30:
AMM=1:PRINT"WITH A LOUD BANG AN
AMULET APPEARS":SC=SC+5:ENDPROC
504PRINT:PRINT"WHAT!!!":PRINT
505ENDPROC
550DEFFPROCwear
551IFL=550ANDAMM=1ANDAS$="WEAR
AMULET"THENPRINT"YOU WEAR THE AM
ULET.SUDDENLY YOU SHRINK TO A F
OOT TALL":AMM=2:FORG=1TO2000:NEX
T:FORT=100TO08STEP-4:SOUND1,-15,T
,1:SOUND2,-15,T,1:SOUND3,-15,T,1
:NEXT:SC=SC+10:ENDPROC
552IFL=550ANDAMM=2ANDAS$="WEAR
AMULET"THNEPRINT"YOU ALREADY WE
ARING IT SILLY!!":ENDPROC
553IFL=550ANDAMM=0ANDAS$="WEAR
AMULET"THENPRINT"TUT TUT TRYING
TO CHEAT!!":ENDPROC
554IFA$="WEAR CROWN"AND GC=1TH
ENPRINT"YOU WEAR THE CROWN":GC=2
ENDPROC
555IFA$="WEAR CROWN"AND GC=0 A
ND L=1000THENPRINT"YOU DO NOT HA
VE IT!":ENDPROC
556IFA$="WEAR CROWN"AND GC=0 A
ND L<1000THENPRINT"IT'S NOT HERE
!":ENDPROC

```

```

557IFA$="WEAR CROWN"ANDGC=2THE
NPRINT"YOUR ALREADY WEARING IT..
.SILLY!!":ENDPROC
590ENDPROC
600DEFFPROCplace
601IFL=752ANDGD=1THENPROCbloww
P
602IFL=149THENPRINT"AS YOU ENT
ER THE DOOR SLAMS SHUT":PRINT"I
SEE A SHAFT WHICH LEADS DOWN,I H
EAR LAUGHING DOWN THE SHAFT.EXIT
IT-down"
610IFL=550THENPRINT"I'AM IN A
ROOM WITH A SIGN":PRINT"I SEE a
small hole,a scroll,a box and a
cupboard EXIT-east"
611IFL=650THENPRINT"I'AM IN A
ROOM WITH A COFFIN":PRINT"I SEE
a sign on the coffin":PRINT"A DO
ORWAY LEADS EAST EXIT-east,w
est"
612IFL=750ANDZIC=0THENPRINT"I'
AM IN A ROOM WITH A SAFE":PRINT"
THE SAFE HAS A COMBINATION LOCK"
:PRINT"A DOORWAY LEADS NORTH. EX
IT-west,north"
613IFL=751THENPRINT"I'AM IN A
ROOM WITH A TRAP DOOR AND A SI
GN.THE TRAP DOOR IS LOCKED":PRIN
T"I CAN HEAR LAUGHTER TO THE NOR
TH A DOORWAY LEADS NORTH
EXITS-south,north"
614IFL=752THENPRINT"OH DEAR IT
'S THE MAD DOCTOR KE
EP HIM HAPPY OR HE'LL BLOW YOU U
P":PRINT"HE'S GOING TO ASK YOU A
QUESTION":PRINT"press a key":GH
=GET
615IFL=752THENPRINT"WHAT WOULD
YOU DRINK,CHLOROACETIC ACID OR
CITRIC ACID (CI/CH)"
616IFL=752ANDGD=0THENINPUTB$
617IFB$="CI"THENPRINT"CORRECT.
..THE DOO GIVE'S YOU SOME GOLD":
GD=1 B$="" PROCsmile:ENDPROC
618IFB$="CH"THENPRINT"OH DEAR
THAT'S WRONG...THE DOCTORS JUST
BLOWN YOU UP":PRINT"you seem to
be dead":PRINT"press a key":CV=G
ET B$="":RESTORE:PROCquit
619IFL=551THENPRINT"I SEE A DO
OR WITH A SIGN OVER IT":PRINT"I
ALSO SEE A scroll":PRINT"THE DOO

```



MAKE YOUR CONTRIBUTION TO SPECIAL EDUCATION MORE EFFECTIVE



Robyn Frankham copes very well with her learning problems, thanks to developments with computers in special education. Like many other children, she now has the ability to communicate with the aid of microelectronic devices which help her to write essays, draw pictures and most important of all, to gain her independence.

Learning To Cope '84 — Computers in Special Education, is the second of this annual publication which presents the story of Robyn and how many other physically and mentally handicapped children and adults are coping with their futures. Tremendous progress is being made through the manufacture of specialised devices and through the dedication of teachers and parents.

Learning To Cope '84 looks at specialised computer hardware and software and brings you the latest developments in applications covering all aspects of special education. Read for yourself how committed people have developed and redesigned new and existing equipment to help those in special education help themselves.

We can all help if we care enough.

Learning To Cope '84 — Computers in Special Education £2

Please send me a copy of Learning To Cope '84 — Computers in Special Education.
I enclose a cheque/postal order made payable to Educational Computing for £2 (including p&p).

Name

Position

Establishment

Address

Signed

Now please post to: Learning To Cope '84, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU.

R LEADS NORTH, A HOLE BEHIND ME L
ENDS SOUTH"

620IFL=750ANDCR=0ANDZIG>0THENP
RINT"I AM LOOKING INSIDE THE SAF
E":PRINT"I SEE A CROSS":SC=SC+3

621IFL=750ANDCR=1THENPRINT"I
AM LOOKING INSIDE THE SAFE":PRIN
T"I SEE NOTHING"

622IFL=552THENPRINT"I'M IN AN
EMPTY ROOM":PRINT"I SEE A SIGN
ON THE WALL" PRINT"EXITS=south"

623IFL=150THENPRINT"I AM IN TH
E MIDDLE OF A PASSAGE WHICH RU
NS NORTH TO SOUTH":PRINT"I SEE A
SIGN":PRINT"EXITS north south"
SC=SC+5

624IFL=900THENPRINT"I AM IN A
PUB":PRINT"THEIR IS A GROUP OF E
LVES DRINKING" PRINT"THEY SAY YO
UR ROUND OR OURS!" SC=SC+2:PROCe
lves

625IFL=1000THENPRINT"I AM IN T
HE GOBLINS THRONE ROOM" PRINT"I
SEE NO ONE HERE":PRINT"I SEE A G
OLD CROWN ENITS east,west" PRI
NT"I SEE A GOBLIN SENTRY TO THE
EAST" SC=SC+3

626IFL=1100ANDCC=2AND PASS=1TH
ENPRINT"I AM IN A ROOM WITH A FI
REPLACE.":PRINT"EXITS west"

627IFL=1100ANDCC=2AND PASS=0TH
ENPRINT"THE SENTRY BOWS AND LETS
YOU PASS.":PRINT"I AM IN A ROOM
WITH A FIREPLACE." PRINT"EXITS
west":PASS=1

628IFL=50THENPRINT"I AM IN A C
HIMNEY":PRINT"A SIGN POINTS UP":
PRINT"EXITS south."

629IFL=30THENPRINT"I AM IN THE
ELVEN KINGS GREAT HALL.A GUAR
D APPROACHS YOU.HE SAYS PAY TO P
ASS TO THE NEXT ROOM."

797IFL=151ANDstay,1THENPROCgob
lin

798IFL=151THENPRINT"I AM AT TH
E GATES OF THE GOBLINS PALACE GU
ARDING THE GATES IS AN UGLY GOBL
IN THE GATES ARE TO THE NORTH
OF ME":PRINT"I SEE A WINDOW"

799IFL=149THENPRINT"I AM AT TH
E SOUTH END OF THE PASSAGE":PRIN
T"I SEE A DOOR,THE DOOR HAS A CO

MBINATION LOCK":PRINT"EXITS north
h"

800ENDPROC
900DEFFPROCeast
901L=L+100:PROCgobcheck:IFL=65
0ANDK=1THENM=1:PROCcoffin

902ENDPROC
903DEFFPROCwest
904L=L-100:IFL=650ANDK=1THENM=1
:1:PROCcoffin

905ENDPROC
906DEFFPROCnorth
907L=L+1
909ENDPROC
910DEFFPROCscreen
911IFL=650ANDCP=1ANDK=1THENPRO
Ccoffin

912IFL=149THEN1083
913IFL=151THEN1090
914IFL=152ANDvie=0THENPROCgob1
in

915IFL=148THEN1095
916IFL=900THEN1100
917IFL=1000THEN1110
918IFL=1100THEN1120
919IFL=50THEN1131
920IFL=30ANDCC=2THENPRINT"A CL
VEIN GUARD ATTACKS YOU WITH HIS
GOBLIN SLAYER....SPLAT...you
r dead":PRINT"press a key":CC=GE
T:PROCquit

921IFL=30ANDCC=2THEN1140
1001IFL=650THEN1040
1002IFL=550THEN1010
1003IFL=750THEN1040
1004IFL=751THEN1051
1005IFL=752THEN1057
1006IFL=551THEN1070
1007IFL=552THEN1075
1008IFL=150THEN1073

1009PRINT"YOU CAN'T GO THAT WAY
!":PROCno:ENDPROC
1010CLC MOVE0,200 DRAW400,400:O
RAW1200,400:MOVE900,400:DRAG200,
900:DRAW1100,900:DRAW1100,400

1011MOVE0,200 DRAW1200,200
1015MOVE900,600 DRAW1100,600 MO
VE1000,600 DRAW1000,400
1018MOVE1000,600 DRAW1000,900
1019MOVE920,620 DRAW920,900:DR
A900,880:DRAW900,620 DRAW920,620

1011MOVE0,200 DRAW1200,200
1015MOVE900,600 DRAW1100,600 MO
VE1000,600 DRAW1000,400
1018MOVE1000,600 DRAW1000,900
1019MOVE920,620 DRAW920,900:DR
A900,880:DRAW900,620 DRAW920,620



Trade Enquiries:

Microdealer
0727 34351

Prism
01-253 2277

Wynd up
061-872 5020

Fennell + Craig
0722 33022

Pinnacle
0689 73141

Centresoft
021-520 7591

Lightning
01-969 8344

P.C.S.
0254 691211

R + R
0226 710414

Drake
0752 672235

Twang
0734 508608

Thorn-EMI Computer
Software Distributors
0252 518364

Wayfarer
0743 66922

LVI
0602 394000

Websters
0483 62222

Tiger
0925 55222

FULL THROTTLE



You could be at Silverstone, Nurburgring, San Marino ... or any of ten circuits in the world. You are at the back of the field of forty riders. The start is seconds away the flag drops! Can you fight to the front ... and stay there?



Available through selected branches of

spectrum

Woolworth

John Menzies

and other good computer stores everywhere.

MICROMEGA

Compatible with Kempston, Protek/AGF, and Interface 2 joystick types.

3D Motor
Bike Grand Prix
on the 48K
Spectrum — £6.95

TURBO CHARGE YOUR SPECTRUM



Outperforms any Spectrum interface

The unique Turbo interface from Ram gives you all these features – and more – in one unit:

- * A variety of interfaces including: Rom cartridges, two 9-way D plugs for standard joysticks, PLUS full expansion bus at rear.
- * Compatible with Kempston and Protek protocols.
- * Works with latest Quickshot Mk II auto rapid-fire joysticks!
- * Choice of Rom cartridge or tape cassette software.
- * Instant program loading with cartridge software.
- * Built-in power safety device – unique to Ram Turbo.
- * Full one year guarantee.
- * Immediate availability – 24 Hr despatch on receipt of P.O./credit card details (cheques – seven days).
- * Incredible value – only £22.95.

So don't wait around – simply complete the coupon and send it to us today.

Or call our credit card hot line on 02514 25252. (Access and Visa welcome).

Ram Electronics (Fleet) Ltd, 106 Fleet Road, Fleet, Hampshire GU13 8PA.

Please send me:

— Spectrum Turbo Interface(s) at £22.95
+ £1 p+p (overseas orders £3 p+p)

— Quickshot II Joystick(s) at £9.95
(Only when purchased with Turbo – normally £12.95 + £1 p+p)

I enclose cheque/postal order or charge my Access/Visa for: £ _____



Name _____

Address _____

Tel _____

To: Ram Electronics (Fleet) Ltd, 106 Fleet Road, Fleet, Hampshire GU13 8PA.

CVG



Trade and export enquiries welcome.

24 Hr
despatch for
credit cards and
postal orders

1020MOVE1020,620: DRAW1020,880: D
RAW1080,880: DRAW1080,620: DRAW102
0,620

1030MOVE920,420: DRAW920,580: DRA
W980,580: DRAW980,420: DRAW920,420

1032MOVE1620,420: DRAW1020,580: D
RAW1080,580: DRAW1080,420: DRAW102
0,420

1033MOVE0,1022: DRAW1280,1022
1034MOVE550,550: DRAW800,550: DRA
W800,900: DRAW550,900: DRAW550,550
1035MOVE410,400: DRAW420,450: DRA
W450,460: DRAW470,480: MOVE400,400
1036MOVE9,1024: MOVE0,200: DRAW0,45
0

1036MOVE0,1020: DRAW1270,1020: DR
AW1270,200

1037ENDPROC

1040REPEAT***** SCREEN 650 ****

1041CLG: MOVE0,200: DRAW400,400: D
RAW400,1022: MOVE0,1022: DRAW1270,
1022: DRAW1270,200: DRAW0,200: DRAW
0,1024

1042MOVE600,300: DRAW500,700: DRA
W600,900: DRAW600,900: DRAW500,700
DRAW500,300: DRAW600,300

1043MOVE400,400: DRAW570,400: MOV
E530,400: DRAW1200,400: MOVE1100,4
00: DRAW1100,900: DRAW1290,900: MOV
E1100,400: DRAW1290,450

1044MOVE650,700: DRAW750,700: DRA
W750,800: DRAW650,800: DRAW650,700
1045ENDPROC

1046REPEAT***** SCREEN 750 ****

1047CLG: MOVE0,200: DRAW1280,200
DRAW900,400: DRAW0,400: MOVE0,200:
DRAW0,1022: DRAW1270,1022: DRAW127
0,200

1048MOVE900,400: DRAW900,1024: MO
VE600,600: DRAW600,700: DRAW700,70
0: DRAW700,600: DRAW600,600

1049MOVE615,615: DRAW615,635: DRA
W695,635: DRAW695,615: DRAW615,615
1050MOVE200,400: DRAW200,900: DRA
W0,900: MOVE200,400: DRAW0,450: END
PROC

1051REPEAT***** SCREEN 751 ****

1052CLG: MOVE0,200: DRAW400,400: D
RAW400,1022: MOVE0,1022: DRAW1270,

1022: DRAW1270,200: DRAW0,200: MOVE
400,400: DRAW400,1024: MOVE400,400
DRAW1280,400

1053MOVE0,200: DRAW0,1024: MOVE60
0,250: DRAW700,350: DRAW900,350: DRA
W800,250: DRAW600,250

1054MOVE650,250: DRAW750,350: MOV
E700,250: DRAW800,350: MOVE750,250
DRAW850,350

1055MOVE1100,400: DRAW1100,900: D
RAW1200,900: MOVE1100,100: DRAW120
0,450: MOVE600,600: DRAW600,700: DRA
W700,700: DRAW700,600: DRAW600,60
0

1056ENDPROC

1057REPEAT***** TONY NEIL *****

1058CLG: MOVE0,200: DRAW1270,200
DRAW1270,1022: DRAW0,1022: DRAW0,2
00

1059MOVE500,220: DRAW800,220: DRA
W900,400: DRAW900,800: MOVE500,220
DRAW400,400: DRAW400,900: DRAW450
,850

1060DRAW500,900: DRAW500,900: DRA
W900,800: MOVE500,850: DRAW900,850
MOVE600,750: DRAW700,750

1061MOVE550,800: DRAW750,800: MOV
E500,700: DRAW600,700: DRAW600,650
DRAW500,650: DRAW500,700

1062MOVE650,675: DRAW400,700: PLO
T69,570,665: PLOT69,575,665: PLOT6
9,570,665

1063MOVE600,675: DRAW650,700: DRA
W700,675: MOVE700,650: DRAW700,700
DRAW900,700: DRAW800,650: DRAW700
,650

1064PLOT69,722,665: PLOT69,725,6
65: PLOT69,722,665: MOVE800,675: DRA
W900,700

1065MOVE600,640: DRAW600,500: DRA
W650,470: DRAW700,500: DRAW700,640
1066MOVE500,450: DRAW550,400: DRA
W750,400: DRAW797,450

1067MOVE650,900: DRAW650,940: DRA
W675,990: MOVE630,900: DRAW630,950
DRAW600,970: MOVE670,900: DRAW700
,950

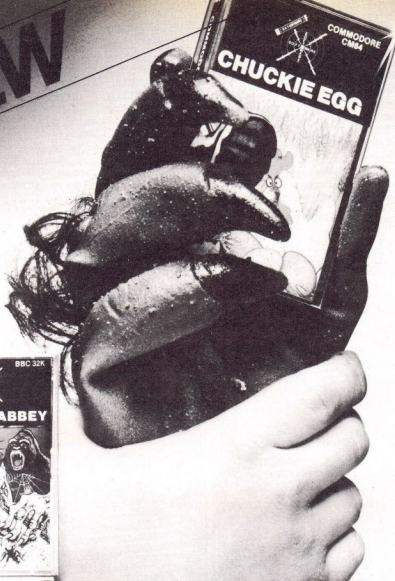
1068ENDPROC

1070IFAB="H" THENPRINT"THAT'S A H
OLE!" : L=L+1: ENDPROC

1071CLG: MOVE0,200: DRAW1280,200
DRAW900,400: DRAW900,1024: MOVE120
0,1022: DRAW0,1022: DRAW0,200



NEW



GET A GRIP OF A&F SOFTWARE

*Commodore CM64
Chuckie Egg
BBC 32K Haunted Abbey*

AVAILABLE FROM ALL GOOD
COMPUTER SHOPS

John Menzies



**Selected
Stores**

| | CM64 | BBC | ELECTRON | DRAGON | SPECTRUM |
|----------------|-------|-------|----------|--------|----------|
| CHUCKIE EGG | £7.90 | £7.90 | £7.90 | £7.90 | £6.90 |
| CYCLON ATTACK | | £7.90 | £7.90 | | |
| HAUNTED ABBEY | | £6.90 | | | |
| PHARAOH'S TOMB | | £7.90 | £7.90 | | |

A&F Software

Unit 6, Canalside Industrial Estate,
Woodbine Street East, Rochdale, Lancs.
OL16 5LB. Tel: 0706 341111

Sold subject to A&F Software Ltd.
Full terms and conditions available on request



Fort Cybertron, the most well-protected stronghold in the galaxy. Obliterate the Spinners, Clones and Cyberdroids as you explore the 64 room complex in search of the Fort's riches. Avoid touching the walls with their sizzling high voltage charge and watch out for the relentless spook who glides through walls in hot pursuit.

£6.95. (ELECTRON and BBC MICRO versions £7.95)

commodore 64
(SUPER-FAST LOADING TIME!)

electron B.B.C. MICRO

MICRO
POWER

MICRO POWER LTD.
NORTHWOOD HOUSE, NORTH STREET,
LEEDS LS7 2AA TEL: (0532) 458800
SELECTIVE BRANCHES OF BOOKS, CO-OP,
WENZLES, W. H. SMITH, WOOLWORTHS AND ALL
GOOD DEALERS
AUTHORS: WE PAY 20% ROYALTIES!



COMMODORE 64 VERSION

SWOOP,
GHOULS AND FELIX
IN THE FACTORY ARE
ALSO IN THE SHOPS,
AND THEY'RE
AVAILABLE
NOW!



Melbourne House

Adventure

G

A

M

E

S

SHERLOCK HOLMES Be the world's greatest sleuth — in the most advanced and challenging adventure game ever.

For the first time ever, an adventure game in which you can argue with intelligent characters.

Study the clues, question the suspects, make the deductions — and match your wits against the most dastardly criminals in history.

MUGSY gives a totally new direction for thrill seekers — comic animation in text, stunning graphics and a full arcade game! Mugsy is your one and only chance to become the greatest gang leader with definite ill-repute.

'Da best graphics.'

POPULAR COMPUTING WEEKLY

Mugsy is also definitely different. The graphics are terrific.'

COMPUTER CHOICE

CLASSIC ADVENTURE This is the program that started it all. Now you can discover the excitement of Classic Adventure on your Spectrum 48K. If you are masterful enough, you too could become a Master Adventurer.

'The classic brain teaser.'

MICRO ADVENTURER

'It's excellent but be warned: it's also very addictive.'

HOME COMPUTING WEEKLY

THE HOBBIT Visit J.R.R. Tolkien's Middle Earth in the most amazing adventure yet devised. 'A game by which future games will be judged.'

PERSONAL COMPUTING TODAY

'Superior to any other adventure game.' YOUR COMPUTER

'Pure Excellence.' GAMES COMPUTING

'More of an Experience than a program.' POPULAR COMPUTING WEEKLY



Melbourne House Adventure Games

- ☐ Spectrum Sherlock Holmes £14.95
- ☐ Spectrum Mugsy £5.95
- ☐ Spectrum Classic Adventure £5.95
- ☐ Spectrum The Hobbit £14.95
- ☐ Commodore 64 Classic Adventure £5.95
- ☐ Commodore 64 The Hobbit £14.95

- ☐ BBC/Electron Classic Adventure £6.95
- ☐ BBC Model B The Hobbit £14.95
- ☐ Oric-1 48K The Hobbit £14.95

Orders to: Melbourne House Publishers,

39 Milton Trading Estate

Abingdon, Oxon OX14 4TD

Melbourne House Publishers.

Correspondence: Church Yard, Tring, Hertfordshire HP23 5LU

All Melbourne House cassette software is unconditionally guaranteed against malfunction.

Access orders can be telephoned through on our 24-hour ansafone (0235) 83 5006.

I enclose my cheque/money order for £

Please debit my Access Card No.

Expiry Date

Signature

Name

Address

Postcode

£

£ +p/p .80

Total

£

All prices include VAT where applicable. Please add 80p for post and pack. Trade enquiries welcome.

CY33A





Orders to:
Melbourne House Publishers
39 Milton Trading Estate
Abingdon, Oxon OX14 1TD

Correspondence to:
Church Yard
Tring
Hertfordshire HP23 5LU

All Melbourne House cassette software is
unconditionally guaranteed against malfunction.

Trade enquiries welcome.



Zim Sala Bim — a totally new adventure experience!

This program has it all:

- Smooth, arcade-style graphics.
- Every location brilliantly displayed in 3-dimensional graphics.
- Murder, mystery and adventure in the malicious Sultan's kingdom.
- Exciting challenging problems full of variety and intrigue.

Zim Sala Bim brings to the Commodore 64 a new thrilling experience — you move your character through the Arabian desert and hopefully the Sultan's seemingly impenetrable palace by using joystick or cursor controls. Every object and obstacle is immediately graphically illustrated, and you will need all your adventuring skills to overcome the Sultan's evil influence!

Draw your sword and prepare to meet your fate!

ZIM SALA BIM

☐ Please send me your free catalogue.
Please send me:

| COMMODORE 64 | |
|--|--------|
| <input type="checkbox"/> Zim Sala Bim | £19.95 |
| <input type="checkbox"/> Commodore 64 The Hobbit | £14.95 |
| <input type="checkbox"/> Commodore 64 Hungry Horace | £5.95 |
| <input type="checkbox"/> Commodore 64 Horace Goes Skiing | £5.95 |
| <input type="checkbox"/> A.C.O.S. + | £8.95 |
| <input type="checkbox"/> Commodore 64 Classic Adventure | £8.95 |
| <input type="checkbox"/> Commodore 64 Star Trooper | £5.95 |

| SPECTRUM | |
|---|--------|
| <input type="checkbox"/> Spectrum Sherlock Holmes 48K | £14.95 |
| <input type="checkbox"/> Spectrum The Hobbit 48K | £14.95 |
| <input type="checkbox"/> Spectrum Penetration 48K | £5.95 |
| <input type="checkbox"/> Temor-Spect 40 48K | £5.95 |
| <input type="checkbox"/> Melbourne Draw 48K | £8.95 |
| <input type="checkbox"/> H.U.G.O. 48K | £14.95 |
| <input type="checkbox"/> Aberseth Fort 48K | £14.95 |
| <input type="checkbox"/> Spectrum Classic Adventure 48K | £8.95 |
| <input type="checkbox"/> Spectrum Muggy 48K | £8.95 |

| VIC 20 | |
|--|-------|
| <input type="checkbox"/> VIC Countdown | £5.95 |
| <input type="checkbox"/> The Wizard and the Princess | £5.95 |

| DRAGON 32 | |
|---|-------|
| <input type="checkbox"/> Hungry Horace | £5.95 |
| <input type="checkbox"/> Horace Goes Skiing | £5.95 |

| BBC/ELECTRON | |
|---|--------|
| <input type="checkbox"/> BBC Model B The Hobbit | £14.95 |
| <input type="checkbox"/> BBC/Electronic Classic Adventure | £8.95 |

| ORIC-1/ATMOS | |
|--|--------|
| <input type="checkbox"/> Oric-1/48K The Hobbit | £14.95 |

All versions of 'The Hobbit' are identical with regard to the adventure program. Due to memory limitations, BBC cassette version does not include graphics.

Please add 80p for post & pack **£8**

TOTAL **£**

I enclose my ☐ cheque

☐ money order for **£**

Please debit my Access card No

Expiry Date

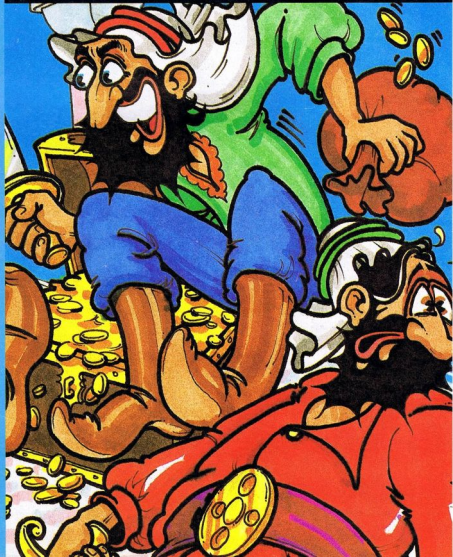
Signature

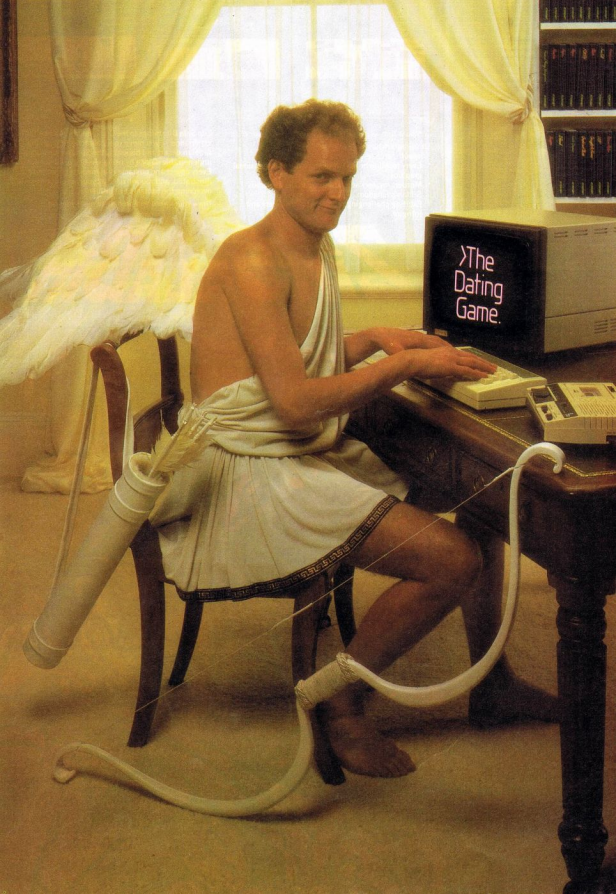
Name

Address

Postcode

Access orders can be telephoned through on our 24-hour ansafone (0235) 63 5006.





The Electron has added even more strings to its bow.

The list of top quality software for the Acorn Electron is growing all the time.

As you can see, there's already an outstanding selection of exciting programs covering everything from monsters to music and murder to marriage guidance.

And ultimately, the Electron will enjoy a range of software as comprehensive as that of its illustrious big brother, the much-acclaimed BBC Micro.

You'll find all the programs featured here at your local Acorn stockist. (To find out where that is, simply call 01-200 0200.)

Alternatively, you can send off for the Electron catalogue and order through the post by writing to Acornsoft, c/o Vector Marketing, Denington Estate, Wellingborough, Northants NN8 2RL. Tel: 0933 79300.

GRAPHICS: Graphs & Charts, Creative Graphics, Picture Maker.

BUSINESS: Personal Money Management, Desk Diary.

EDUCATION: Tree of Knowledge, Peeko-Computer, Business Games.

LANGUAGES: LISP, FORTH, S-Pascal, Turtle Graphics.

GAMES: Starship Command, Monsters, Chess, Draughts and Reversi, Snapper, Meteors, Hopper, Sphinx Adventure, Arcadians, Free Fall.

QUIZZES: Theatre Quiz, Crime and Detection Quiz, Music Quiz, History Quiz, Science Fiction Quiz, '...I Do', The Dating Game.

CHILDREN'S EDUCATIONAL SOFTWARE: Happy Numbers, Timeman One, Timeman Two, Wordhang, Happy Letters, Map Rally.

ACORNSOFT

ZODIAC



Illustration: John Higgins

**RUNS ON A SPECTRUM 16K
BY JULIAN CROUCH**

```

0>REM JULIAN CROUCH 1984 @
5 PAPER 0: BORDER 0: INK 6: B
RIGHT 1: CLS
10 PRINT AT 10,7: " Please Wait
12,7: " 16,7: " Zodiac 1984 @: AT
14,7: " By J.C. Crouch", AT 14,7:
MUSIC BY B: "Sister": PAUSE 150
20 FOR f=0 TO 7: READ a: POKE
USR "a"+f,a: NEXT f
30 FOR f=0 TO 7: READ a: POKE
USR "b"+f,a: NEXT f
40 FOR f=0 TO 7: READ a: POKE
USR "c"+f,a: NEXT f
50 FOR f=0 TO 7: READ a: POKE
USR "d"+f,a: NEXT f
60 FOR f=0 TO 7: READ a: POKE
USR "e"+f,a: NEXT f
100 DATA 0,BIN 00010000,BIN 000
1000,BIN 00111000,BIN 01111100,
BIN 01101100,BIN 11000110,BIN 11
111110
110 DATA BIN 01100110,BIN 10011
000,BIN 00111100,BIN 01011010,BI
N 11111111,BIN 11111111,BIN 0010
0100,BIN 11000011
120 DATA BIN 11101111,BIN 10111
110,BIN 11111111,BIN 11011111,BI
N 11101111,BIN 11011101,BIN 0101
111,BIN 11110111
130 DATA BIN 00011000,BIN 00111
100,BIN 01111110,BIN 11111111,BI
N 11111111,BIN 01111110,BIN 0011
1100,BIN 00011000
140 DATA BIN 10001001,BIN 01000
010,BIN 00100100,BIN 00000001,BI
N 10001000,BIN 00100010,BIN 0100
0100,BIN 10010010
500 REM variables
505 LET a=2: LET li=5: LET y=15
: LET sc=0: LET hs=5000
510 LET amo=25: LET level=200
520 CLS : PRINT AT 21,0: INK 6:
PAPER 3: "DDDDDDDDDDDDDDDDDDDDDDDDDD
DDDDDDDDDD": AT 0,0: INK 6: PAPER
3: "DDDDDDDDDDDDDDDDDDDDDDDDDDDD
DDDD"

```

The galaxy has been plagued recently by a gang of blood-thirsty space pirates. Hundreds of space ships have been hijacked, their contents looted and the crew and passengers butchered to death.

A widescale panic has spread across the galaxy and almost all the trade between member planets of the Galactic Federation has ceased.

As one of the top young pilots in the Federation Space Academy, you have been chosen to take charge of the Zodiac, the Federation's fastest ship and the only craft capable of catching the pirates' space bikes.

After having tracked the pirates down to a remote and barren planet at the edge of the Federation's sphere of influence, the pirates attack the Zodiac with their full force. Even your ship is unable to withstand such an attack and you have no option but to land your battered ship on the nearest planet.

With only one operational laser cannon, you must hold tight until reinforcements come to your rescue — if they can find this remote corner of the galaxy, that is.

The 1 and 2 keys move the Zodiac left and right and the 0 key fires the laser cannon.




```

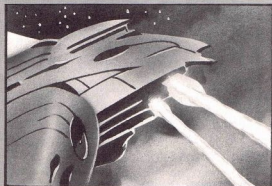
530 FOR a=1 TO 20: PRINT AT a,0
540 INK 0; PAPER 3; "0": PRINT AT a
550 PAPER 3; INK 0; "D": NEXT a
560 PRINT AT 0,0; "Zodiac !!!"
570 PRINT AT 0,3; "1 to go left
580 PRINT AT 0,3; "2 to go right"; AT 10,
590 PRINT AT 10,3; "last"
600 PRINT AT 12,3; "H to pause"
610 PRINT AT 10,5; "start"
620 PAUSE 0; CLS; "Press any ke
630 FOR u=0 TO 31: PRINT AT 0,u
640 INK 1; PAPER 0; "E": AT 21,u; IN
650 PAPER 0; "E": NEXT u
660 FOR u=1 TO 21: PRINT AT u,0
670 INK 1; PAPER 0; "E": AT u,31; IN
680 PAPER 0; "E": NEXT u
690 BEEP .4; BEEP .2; BEEP
700 BEEP .4; BEEP .2; BEEP
710 BEEP .4; BEEP .2; BEEP
720 PAUSE 10; BEEP .8; BEEP
730 PRINT AT 2,7; "Instructions"
740 PRINT AT 4,2; "You have 25 b
750 ullets"; AT 5,2; "in the first way
760 e to score"; AT 6,2; "200 points. Y
770 ou only use"; AT 7,2; "a bullet if
780 you miss an alien"; AT 8,2; "In t
790 he second wave you have"; AT 9,2;
800 "to score 3000 points"; AT 10,2; "
810 In the third 6000 etc"; AT 11,2; "
820 If you score 15,000 or above"; AT
830 "12,2; "then you win"; AT 14,2; "B
840 U T Y O U N T !!!"
850 PRINT AT 10,2; "Press any ke
860 Y: PAUSE 0; CLS; "
870 LET y=15; LET a=2; CLS
880 FOR u=1 TO 50: PLOT INK RND
890 *7,RND+255,RND+125+50; NEXT u: L
900 LET y=15
910 PRINT AT 21,0; INK 2; PAPER
920 "1"; "ODDDDDDDDDDDDDDDDDDDDDDDDDDD"
930 PRINT AT 20,0; INK 4; PAPER
940 "2"; "CCCCCCCCCCCCCCCCCCCCCCCCCCCC"
950 PRINT AT 0,0; "score: "; FL
960 ASH 1; PAPER 1; sc; FLASH 0; PAPER
970 0; Lives: - "; FLASH 1; PAPER
980 1; li
990 FLASH 0
1000 LET b=INT (RND+20)+1; PRINT
1010 AT 0,28; FLASH 1; PAPER 3; "1 Up
1020 "; PRINT AT 21,amo; "
1030 PRINT AT 19,y; "A"
1040 PRINT AT a,b; "B"
1050 IF INKEY$="1" THEN GO SUB 5
1060
1070 IF INKEY$="2" THEN GO SUB 5
1080
1090 IF INKEY$="0" THEN GO TO 52
1100
1110 IF INKEY$="h" THEN PAUSE 0
1120 PRINT AT a,b; INK 0; "
1130 LET a=a+1; LET b=INT (RND+2
1140 )+b

```

```

1120 IF b>1 AND b<30 THEN PRINT
1130 AT a,b; "B"
1140 IF b<1 THEN LET b=2
1150 IF b>30 THEN LET b=29
1160 IF a>=19 THEN GO SUB 7000
1170 IF INKEY$="1" THEN GO SUB 5
1180
1190 IF INKEY$="2" THEN GO SUB 5
1200
1210 IF INKEY$="0" THEN GO TO 52
1220
1230 IF sc>15000 THEN GO TO 9900
1240 BEEP .002;27; GO TO 1015
1250 PRINT AT 19,y; "
1260 IF y<1 THEN GO TO 5060
1270 IF y>30 THEN PRINT AT 19,y;
1280 LET y=29; RETURN
1290 PRINT AT 19,y; INK 0; "
1300 LET
1310 RETURN
1320 PRINT AT 19,y; " "
1330 LET y=2
1340 RETURN
1350 PRINT AT 19,y; " "
1360 IF y<1 THEN PRINT AT 19,y; "
1370 LET y=2; RETURN
1380 IF y>30 THEN GO TO 5160
1390 PRINT AT 19,y; INK 0; "
1400 LET y=y+1
1410 RETURN
1420 PRINT AT 19,y; " "
1430 LET y=29
1440 RETURN
1450 BEEP .005;20; INK 3; PLOT y
1460 +8+3;24; DRAW 0;140; INK 5
1470 IF y=b OR b=y THEN LET sc=sc
1480 +450; GO TO 5230
1490 INK 0; DRAW 0;-140; INK 5;
1500 LET amo=amo-1; PRINT AT 21,amo;
1510 INK 0; IF amo<1 THEN GO TO 5
1520
1530 GO TO 1025
1540 PRINT AT a,b; PAPER 2; "E";
1550 BEEP .005;10; BEEP .005;10; BEEP
1560 .005;30; PRINT AT a,b; INK 0; "
1570 LET a=2; IF amo<1 THEN GO TO
1580
1590 IF amo<1 THEN GO TO 5000
1600 INK 0; DRAW 0;-145; INK 5
1610 GO TO 1000
1620 IF sc<level THEN GO TO 9500
1630 IF sc>=level THEN CLS; PRI
1640 NT AT 12,5; PAPER 2; FLASH 1; "Bo
1650 nus 1000 points !!!"
1660 LET sc=sc+1500
1670 PRINT AT 14,5; PAPER 2; FLA
1680 SH 1; "perpare for next wave"
1690 LET level=level+2800
1700 IF sc>=15000 THEN GO TO 99
1710
1720 PRINT AT 21,0; "Press any ke
1730 Y: PAUSE 0; PAUSE 100; CLS; PO
1740 R u=0 TO 50; PLOT INK RND+7,RND+

```





Variables

a = height of alien
sc = score
hs = high score
y = position of base
b = position of alien
level = attack wave

Graphics

A = base
B = alien
C = landscape
D = bullets
E = explosion

```

255,RND+125+50: NEXT U
6160 PRINT AT a,b: INK 0;" "
6170 LET a=2: LET y=15
6190 LET amo=25: PRINT AT 19,y;"
": LET y=15
6195 BEEP .2,11: BEEP .2,7: BEEP
.2,11: BEEP .2,7: BEEP .2,11:
BEEP .22,11: BEEP .2,11: BEEP .3
.12: BEEP .2,11: BEEP .3,2: BEEP
.2,2: BEEP .2,2: BEEP .4,4: BEE
P .6,6: BEEP .6,7: PAUSE 15: BEE
P .9,9:19
6195 PRINT AT 21,0: INK 2: PAPER
1:"DDDDDDDDDDDDDDDDDDDDDDDDDDDD"
6200 GO TO 1000
7000 REM Loose a life
7010 LET li=li-1
7020 IF li<=0 THEN GO TO 9500
7030 PRINT AT a,b: INK 0;" "
7040 PRINT AT 19,0;" ": LET y=15:
LET a=2
7050 PRINT AT 21,0: PAPER 1: INK
2:"DDDDDDDDDDDDDDDDDDDDDDDDDDDD"
LET amo=25
7055 BEEP .7,11: BEEP .3,9: BEEP
.5,7: BEEP .7,7: BEEP .3,9: BEE
P .9,9: BEEP .9,4
7060 CLS : GO TO 930
9500 CLS : BEEP .01,50: BEEP .01
.10: BEEP .01,30: BEEP .01,50
9510 BEEP .01,50: BEEP .01,10:
BEEP .01,30: BEEP .01,50
9520 BEEP .01,50: BEEP .01,10:
BEEP .01,30: BEEP .01,50
9525 BEEP .01,50: BEEP .01,10:
BEEP .01,30: BEEP .01,50
9530 BEEP .01,50: BEEP .01,10:
BEEP .01,30: BEEP .01,50
9535 FOR f=50 TO 10 STEP -1: BEE
P .01,f: NEXT f
9550 PRINT AT 0,0: INK 3: PAPER
0: FLASH 1:"B B B B B B B B B B
B B B B B B B B B B B B B B B
9560 B B B B B B B B B B B B B
9565 PRINT AT 10,7:" G A M E O
V E R
9570 PRINT AT 12,7;" P L A Y
E R
9580 PRINT AT 14,7;" 1
9590 PRINT AT 19,4:" P A R E S S
A N Y K E Y ": PAUSE 0: PAUSE 0
: CLS
9600 PRINT AT 0,0:" SCORE "
9610 PRINT AT 4,0:"You scored :-
:sc
9615 IF sc>hs THEN LET hs=sc
9620 PRINT AT 6,0:"High score :-
:hs
9635 IF hs>sc THEN PRINT AT 10,0
:"Oh dear !!! I hope you do bette
r next time." : "Good Luck !!!"
9640 LET y=15: LET sc=0: LET amo
=25: LET level=200: LET li=5: LE
T a=2
9650 PRINT AT 21,0:"Press any ke
y: PAUSE 0: CLS : PAUSE 100: RE
STORE : GO TO 0
9900 PRINT AT 0,0: INK 6: PAPER
1:" WELL DONE !!!!!!!!!!!!!!!
!"
9910 PRINT AT 2,0: INK 5:"A A A
A A A A A A A A A A A A A A A A
1,0: INK 5:"A A A A A A A A A A
A A A A A A A A A A A A A A A A
9920 PRINT AT 8,0:"You have defe
ated the aliens. Earth is prou
d of you and has given you a B
lue Peter Badge."
9930 PRINT AT 19,0:"Press any ke
y for another game: PAUSE 0: PA
USE 0: CLS : RESTORE : GO TO 0

```

MICROPOWERMICROPOWERMICROPOWERMICROPOWERMICROPOWER

GHOULS

commodore 64
(SUPER-FAST LOADING TIME)
electron
B.B.C. MICRO

Run through the creepy mansion to rescue the power jewels. Dodge ghostly ghouls and bouncing spiders, leap over poison-smearred spikes, scamper along moving platforms and contracting floorboards, and use powerful springs to propel you onto overhanging ledges. Superb animation and spine-tingling sound effects.

£6.95.

(ELECTRON and
BBC MICRO
versions
£7.95)

COMMODORE 64 VERSION

MICRO
POWER

MICRO POWER LTD.,
NORTHWOOD HOUSE, NORTH STREET,
LEEDS LS7 2AA TEL: (0532) 456800
SELECTIVE BRANCHES OF BOOTS, CO-OP,
MENZIES, W. H. SMITH, WOOLWORTHS AND ALL
GOOD DEALERS
AUTHORS! WE PAY 20% ROYALTIES!

TAKE MY
ADVICE! BOOST YOUR
COLLECTION WITH SWOOD,
FELIX IN THE FACTORY
AND CYBERTRON
MISSION!



TERMINAL SOFTWARE

A vibrant, sci-fi themed illustration for the Star Commando game. The central focus is the title 'STAR COMMANDO' in large, stylized, metallic blue and white letters with a red outline. Surrounding the title are various elements: a purple spaceship in the top left, a green alien planet on the right, a hand in a green glove holding a joystick in the bottom right, and several computer monitors displaying different game screens like a radar, a space minefield, and a space battle. A red banner with white text is slanted across the middle, and a circular badge with a winged figure is in the lower left.

Now Available for Amstrad CPC464 & Commodore 64

Win Your Wings

The Galaxy is under attack! You must destroy hostile forces such as Cosmic Kamikazes and Sausonic Raiders, and hazards like Space Minefields and Meteor Storms. Reach the top rank of "Star Commando" and we'll send you a special "Star Commando" wings metal badge. A fantastic 3-D perspective fast action game for the Commodore 64. Written by Rag Stevens. £7.95.

Terminal Software Games are available from —

International

Tial—Sweden
Ozisoft—Australia
Alpine—New Zealand
S.P.I.D.—France

Retail

John Menzies
Dixons Software Express
Makro
Selected Lewis's &
Co-op Stores

Distributors

Bulldog
Centresoft
ESD Electronics
Gordon Howson
Lightning
LVL

Micro Dealer
PCS
Prism
R & R
Computer Games
SDL
Solomon & Peres
Tiger Distribution
Twang

TERMINAL



BRICKS

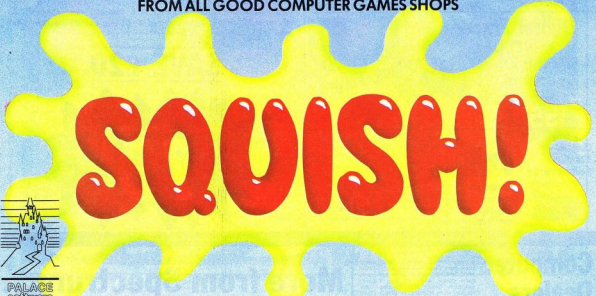
**FRUSTRATING,
OBSESSIVE,
IRRESISTIBLE.**

TWO STUNNING NEW ARCADE-STYLE GAMES

BRICKS AND SQUISH

BY IAN SUTHERLAND

FOR ANY VIC20. £5.99 EACH
FROM ALL GOOD COMPUTER GAMES SHOPS



SQUISH!



PALACE
software

Everything you've ever wanted for your ZX Spectrum

DK'Tronics Keyboard

for ZX Spectrum

SPECTRUM PRICE

£45



D'Kronics Lightpen £19.95
D'Kronics Dualport Joystick Interface £13.00
D'Kronics Portable Joystick Interface £22.95

ZX Spectrum 48K

SPECTRUM PRICE

£129⁹⁵



Quickshot MkII Joystick

SPECTRUM
PRICE

£11⁹⁵



STONECHIP ACCESSORIES

ECHO
AMPLIFIER
For the
ZX SPECTRUM

£19.95

Coming soon
SPECTRUM KEYBOARD
WITH SOUND NO NEED
TO TAKE YOUR SPECTRUM APART

Joystick
Interface

£24.95

£59.95

Alphacom 32 Printer

SPECTRUM PRICE

£69⁹⁵



ALPHACOM 42 For Dragon, BBC, Commodore, Atari (Interfaces extra)
SPECTRUM PRICE £79.95

Paper Rolls for Alphacom Printers
Box of 5 Rolls £6.00

Digital Tracer from RD labs for the ZX Spectrum

£55⁵⁰



Cheetah
32K RAM
Pack £39.95



Kempston
Joystick
Interface £15
(Joysticks opt. extra)

CURRAH Speech Synthesiser. £29.95
DKTRONICS Lightpen £19.95
DKTRONICS DUALPORT Joystick
Interface £14.95
STACKLIGHT Rifle with
3 FREE GAMES £27.50

Sinclair ZX INTERFACE 2
The new ROM Cartridge/Joystick interface.
Loads programs instantly! Takes two joysticks!
Just plug in and play. **ONLY £19.95**
Plus New ROM cartridge software.

Prism VTX 5000 Modem



**NOW, YOUR ZX SPECTRUM IS YOUR
KEY TO THE WORLD with the
incredible PRISM
VTX 5000 MODEM**

- Versatile modem for ZX Spectrum (16K or 48K) versions • Slim design fits easily, matches your micro • Instant access to Prestel™ & Micronet 800 information services • Instant communication with other ZX Spectrum users •

SAVE £20

Sensational Summer Price

£79⁹⁵

Spectrum Computer Centres have no connection whatsoever with the ZX Spectrum Computer manufactured by Sinclair Research Ltd.

Computer Dealers

or prospective dealers. If you would like to know more about becoming a SPECTRUM APPOINTED DEALER on an exclusive area basis please write to: Bob Cleaver, Spectrum Group PLC, Hunting Gate, Hitchin, Herts SG4 0TJ Tel: (0462) 37371

More from Spectrum...

BEYOND

To ... Beyond Competition House,
Farndon Road, Market Harborough,
Leicestershire LE19 9NR

Please send me ... Qty Total Price

PSYTRON £7.95

SPELLBOUND £5.95

THE LORDS OF MIDNIGHT £9.95

BEYOND ORDER HOTLINE
0858 34567

BEYOND ENQUIRY HOTLINE
01-251 8496

GRAND TOTAL

all prices include p&h

I enclose a Postal Order/Cheque payable to
Beyond, or charge my credit card.

Card Number _____
Access/Visa (Delete as necessary)

Name _____

Address _____

Post code _____

Signature _____

CVG7

Please rush me details of the Enter the Beyond Software Club.

CG73

THE WAY FORWARD FOR THE TI 99/4A

Lantern..Games That Shine

SOFTWARE FOR THE TI 99 4A

NOW AVAILABLE...NEW FULL COLOUR PACKS

SEND S.A.E. FOR FULL LIST

NEW RELEASE



HUNCHBACK HAVOC

Guide Ego through his
masters' castle. 24
different scenarios.



CRAZY CAVER

Superb graphics and
animation you won't
want to stop playing.
12 Screens.

TI BASIC

£5-95

EXT. BASIC

£6-95



WORKEY WARLOCK

A vicious dragon has
stolen the Crown of Zol.
5 sheets of graphics
within.

NEW
RELEASES

BUILDER/MINEFIELD

Two fabulous games for
the price of one!

TI BASIC

£5-95



BUILDER/

MINEFIELD

TI BASIC

£4-95

*Send cheque or postal order to ...

LANTERN 4 HAFENDEN ROAD TENTERDEN
KENT TN30 8QD.

SPECTRUM CLUB!



FREE ADVENTURE GAME



- Enjoy Games, Adventures, Utilities, Educational Software etc from JUST 12 p PER WEEK!
- Exchange your unwanted games from just 50p.
- Buy new games at the best possible discounts.
- OVER 300 TOP TITLES now available.
- Regular Newsletter full of news and information.
- Every new member gets a FREE "CREEPY CASTLE" CASSETTE (normal price £4.95) to keep!
- All the benefits of other clubs and MUCH MORE ...

Send just £3.95 and we will rush your Membership Kit and FREE GAME to you: SPECTRUM SOFTWARE CLUB,
(cv) 287-291 HIGH STREET,
EPPING, ESSEX, CM16 4DA.

(or send a 16p stamp for catalogue)

CG215

GREAT
VALUE!

ATTENTION

ATARI 400/600/800 OWNERS

ATTENTION

MIDLAND GAMES LIBRARY

Do you want to join a long established library?

Are you looking for a fast efficient and friendly service?

Would you like to select from nearly 750 programs; cassettes, cartridges, discs and utilities and educational?

Would you appreciate 40 new additions per month?

Are you interested in interactive club schemes?

2 games may be hired at any one time.

We buy many of the popular games in multiples of 5 or 6 to give all our members a fair choice.

Remember — the cheapest is not always the best.

Midland Games Library are in no way connected with Midland Computer Library. Send large SAE for details.

M.G.L.

48 Read Way, Bishops Cleeve, Cheltenham
(0242-67) 4960 6pm - 9pm

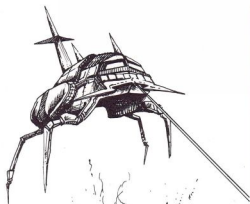
All our games are originals with full documentation

CG222

The name of the Game...



..IS COMING!



Kalos was the most peaceful planet in the Third Sector. Its inhabitants had denounced violence after the Crystal Dawn of Zarg. From that time until now, not a fist or a voice had been raised in anger in any Kalon city. Until they came — yesterday, at dawn, splitting the achievements of generations in three short hours.

The Kalons had no choice. It was fight or die — and fight they would even though their whole civilisation would never be the same after the battle — whatever the outcome. The best the Kalons could hope for was to defeat the Fire Demon and hope that they would live to serve the higher principles of peace and justice in the future.

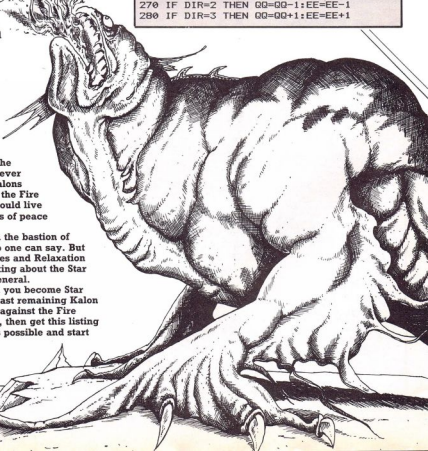
Whether Kalos will remain the bastion of peace in the Third Sector, no one can say. But already in the Pleasure Domes and Relaxation Centres the people were talking about the Star Warrior as the next Kalon general.

Will you take the job? Will you become Star Warrior, commander of the last remaining Kalon laser base and only defence against the Fire Demon? If the answer is yes, then get this listing into your Atari as quickly as possible and start blasting those Fire Demons.

```

2 DIM A$(100):DIM P$(100)
4 GOSUB 5000
6 GOSUB 4000
7 GOSUB 3500
10 GOSUB 2000
15 HI=0
25 POSITION 0,22:? #6;"dddddddddddddddddd
ddd":REM THE "D"s SHOULD BE TYPED IN LO
WER CASE AND INVERSE VIDEO
30 X=10:Y=21
40 YY=21
50 QQ=9:EE=10
60 WW=10:RR=10
90 XX=X
92 EXP=0
93 PI=PI-1
94 POSITION 0,0:? #6;"F ";SC;" "
95 POSITION 15,0:? #6;"H ";PI;" "
96 POSITION 0,23:? #6;"G ";HI
97 IF SC>HI THEN HI=SC
98 IF PI<1 THEN 540
99 IF STRIG(0)=0 THEN CF=1:COLOR 0:PLOT
XX,YY:XX=X:YY=21
100 IF STICK(0)=15 THEN 160
120 COLOR ASC(" "):PLOT X,Y
130 IF STICK(0)=11 THEN X=X-1
140 IF STICK(0)=7 THEN X=X+1
150 IF STRIG(0)=0 THEN CF=1:COLOR 0:PLOT
XX,YY:XX=X:YY=21
160 COLOR ASC("A"):PLOT X,Y
170 IF X<1 THEN COLOR 0:PLOT X,Y:X=1
180 IF X>18 THEN COLOR 0:PLOT X,Y:X=18
230 COLOR ASC(" "):PLOT QQ,WW:COLOR ASC(
" "):PLOT EE,RR
240 DIR=INT(RND(0)*4)
250 IF DIR=0 THEN WW=WW-1:RR=RR-1
260 IF DIR=1 THEN WW=WW+1:RR=RR+1
270 IF DIR=2 THEN QQ=QQ-1:EE=EE-1
280 IF DIR=3 THEN QQ=QQ+1:EE=EE+1

```




```

290 COLOR ASC("B"):PLOT QQ,WW:COLOR ASC(
"C"):PLOT EE,RR
300 LOCATE XX,YY,ZZ
305 LOCATE QQ,WW,NN
310 LOCATE EE,RR,MM
315 IF ZZ=NN THEN SC=SC+15:EXP=1
320 IF ZZ=MM THEN SC=SC+15:EXP=1
322 IF EXP=1 THEN 1000
330 IF WW<2 THEN COLOR 0:PLOT QQ,WW:WW=2
340 IF RR<2 THEN COLOR 0:PLOT EE,RR:RR=2
350 IF WW>20 THEN COLOR 0:PLOT QQ,WW:WW=
20
360 IF RR>20 THEN COLOR 0:PLOT EE,RR:RR=
20
370 IF QQ<2 THEN COLOR 0:PLOT QQ,WW:QQ=2
380 IF EE<3 THEN COLOR 0:PLOT EE,RR:EE=3
390 IF QQ>16 THEN COLOR 0:PLOT QQ,WW:QQ=
16
400 IF EE>17 THEN COLOR 0:PLOT EE,RR:EE=
17
410 IF CF=0 THEN YY=21:GOTO 90
420 IF YY<2 THEN CF=0:COLOR ASC(" ") :PLOT
XX,YY
430 IF CF=1 THEN COLOR ASC(" "):PLOT XX,
YY:YY=YY-1:COLOR ASC("."):PLOT XX,YY
450 IF SC>HI THEN HI=SC
500 GOTO 93
540 OPEN #1,4,0,"K":GET #1,K:CLOSE #1
550 POSITION 1,0:?" #6:"
551 IF K=ASC("1") THEN PI=100:GOTO 600:P
0=100
552 IF K=ASC("2") THEN PI=150:GOTO 600:P
0=150
553 IF K=ASC("3") THEN PI=200:GOTO 600:P
0=200
554 IF K=ASC("4") THEN PI=250:GOTO 600:P
0=250
555 GOTO 550
600 COLOR 0:PLOT QQ,WW:COLOR 0:PLOT EE,R
R:COLOR 0:PLOT XX,YY:SC=0:CF=0:GOTO 40

```

RUNS ON ATARI 400/800

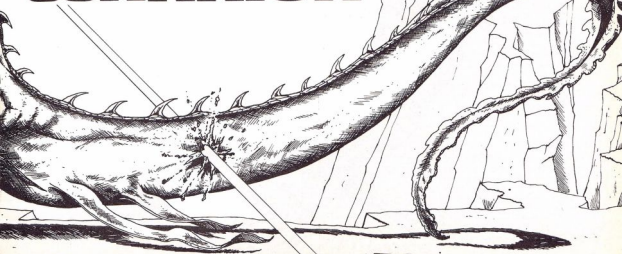
BY D PAPWORTH

```

610 GOTO 600
1000 FOR EXPLOSION=14 TO 0 STEP -1
1010 SOUND 0,EXPLOSION,10,15
1020 SETCOLOR 4,EXPLOSION,10
1030 COLOR ASC("e"):PLOT QQ,WW:COLOR ASC
("e"):PLOT EE,RR
1040 NEXT EXPLOSION
1050 SOUND 0,0,0,0
1060 SETCOLOR 4,0,0
1070 CF=0:PI=P0
1080 FOR DE=0 TO 300:NEXT DE
1090 COLOR 0:PLOT QQ,WW:COLOR 0:PLOT EE,
RR
1100 GOTO 40
2000 GRAPHICS 1+16
2005 POKE 106,PEEK(106)-8
2010 P=PEEK(106)
2020 N=P*256
2030 FOR V=0 TO 300:POKE N+V,PEEK(57344+
V):NEXT V
2040 FOR BA=33 TO 40
2050 FOR V=0 TO 7:READ D:POKE N+V+(BA*8)
,D:NEXT V
2060 NEXT BA
2070 POKE 756,P
2100 DATA 24,24,24,24,60,126,231,195
2110 DATA 1,242,125,31,9,13,6,0
2120 DATA 128,79,170,248,144,176,96,0
2130 DATA 255,0,0,0,0,0,0,255
2140 DATA 24,8,86,8,84,74,16,24
2220 DATA 0,238,136,136,232,40,40,238
2230 DATA 0,174,164,164,228,164,164,174
2240 DATA 0,238,68,68,68,68,68,78
2500 RETURN
3500 GRAPHICS 0:SETCOLOR 4,12,4:SETCOLOR
2,9,4
3505 ? :? "LEVEL 1 HARD"
3506 ? :? "LEVEL 2 QUITE HARD"
3507 ? :? "LEVEL 3 QUITE EASY"

```

STAR WARRIOR



```

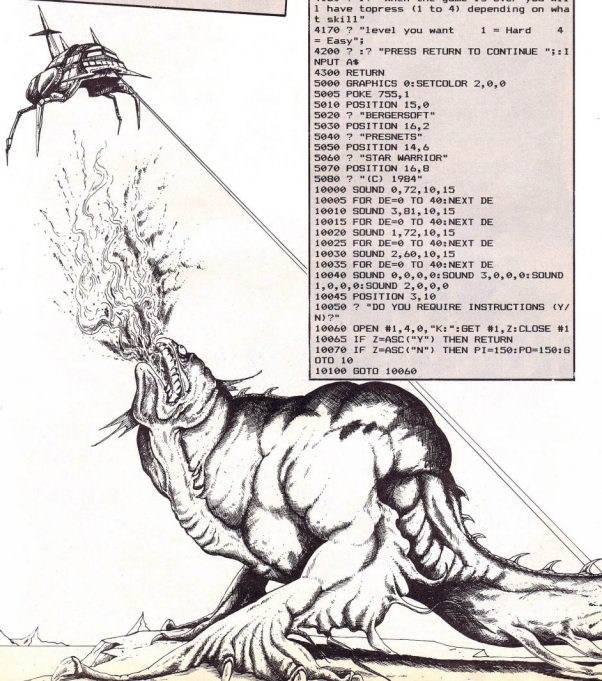
3508 ? :? "LEVEL 4 EASY"
3510 ? :? "Enter level required ";
3512 INPUT P$
3517 IF P$="1" THEN PI=100:PO=PI:RETURN
3518 IF P$="2" THEN PI=150:PO=PI:RETURN
3519 IF P$="3" THEN PI=200:PO=PI:RETURN
3520 IF P$="4" THEN PI=250:PO=PI:RETURN
3522 GOTO 3510
4000 GRAPHICS 0:SETCOLOR 4,12,4:SETCOLOR
2,9,4
4010 POSITION 13,2:? "STAR WARRIOR"
4020 POSITION 13,3:? "~~~~~"
4030 ? :? "You are the last remaining la
ser canon";
4035 ? "defending the"
4040 ? "Planet Kalos from the fire Demon
s"

```

```

4050 ? "decending from the sky. You can
fire"
4060 ? "laser bolts at the Demons but so
me"
4070 ? "times it takes more than one las
er"
4080 ? "bolt to destroy the Demon P.S. I
f you"
4090 ? "take too long trying to destroy
the"
4100 ? "Demon it will land and destroy y
ou."
4110 ? :? "PRESS RETURN TO CONTINUE ":I
NPUT A$
4150 ? "}"
4160 ? :? "When the game is over you wil
l have to press (1 to 4) depending on wha
t skill"
4170 ? "level you want 1 = Hard 4
= Easy";
4200 ? :? "PRESS RETURN TO CONTINUE ":I
NPUT A$
4300 RETURN
5000 GRAPHICS 0:SETCOLOR 2,0,0
5005 POKE 755,1
5010 POSITION 15,0
5020 ? "BERGERSOFT"
5030 POSITION 16,2
5040 ? "PRESNETS"
5050 POSITION 14,6
5060 ? "STAR WARRIOR"
5070 POSITION 16,8
5080 ? "(C) 1984"
10000 SOUND 0,72,10,15
10005 FOR DE=0 TO 40:NEXT DE
10010 SOUND 3,81,10,15
10015 FOR DE=0 TO 40:NEXT DE
10020 SOUND 1,72,10,15
10025 FOR DE=0 TO 40:NEXT DE
10030 SOUND 2,60,10,15
10035 FOR DE=0 TO 40:NEXT DE
10040 SOUND 0,0,0,0:SOUND 3,0,0,0:SOUND
1,0,0,0:SOUND 2,0,0,0
10045 POSITION 3,10
10050 ? "DO YOU REQUIRE INSTRUCTIONS (Y/
N)?"
10060 OPEN #1,4,0,"K":GET #1,Z:CLOSE #1
10065 IF Z=ASC("Y") THEN RETURN
10070 IF Z=ASC("N") THEN PI=150:PO=150:G
OTO 10
10100 GOTO 10060

```

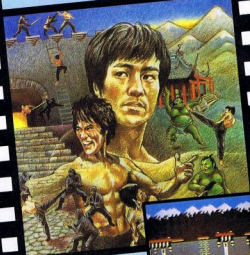


Just Arrived!

TWO OF YOUR ALL-TIME CINEMA & T.V. FAVOURITES

THE LEGENDARY

BRUCE LEE



Your chance to relive the deadly skills and awesome power of the legendary Bruce Lee.

- Twenty secret chambers.
- Dazzling graphics and animation.
- Unique multiple player options.

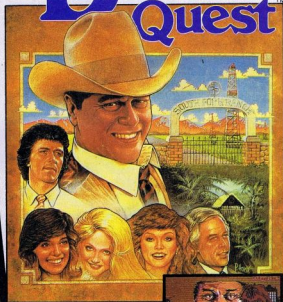
Disk and
Cassette

£14⁹⁵



Danger, Intrigue, Suspense! You'll need all your wits and skill when you take on the ruthless J.R. and face the many hidden enemies in the search for oil that is...

The DALLAS Quest



- A unique graphic adventure.
- Choose your level of difficulty.
- Scores of colourful scenes.

Disk only £14⁹⁵

Two more quality products from Datasoft Software.

Datasoft



THE ULTIMATE IN AMERICAN SOFTWARE FOR YOU ON U.S. GOLD
U.S. Gold is stocked by all leading computer stores.

DEALERS! For information on how to become a U.S. Gold Stockist write to: CentreSoft Ltd., Unit 24, Tipton Trading Estate, Bloomfield Road, Tipton, West Midlands DY4 9AH. Telephone: 021-520 7591. Overseas enquiries welcome.

U.S. GOLD

All American Software

MEMOTECH MTX500

The Ultimate.

**New Prices!
MTX500
£199.99**

The MTX500, one of the most powerful computers available, is now even more available!

Its new price tag of only £199.99 must make it the ultimate computer best buy around – whether you want to play some of the fastest most graphically exciting games available, or develop your programming skills using its easily controlled hi-res sprite graphics and built-in assembler/disassembler and debugging facilities.

The MTX500 comes with 32K RAM, expandable to 512K. Add to this another 16K VideoRAM dedicated solely to handling the screen memory, and you've got 48K. But how much user RAM is left when you're running high resolution graphics programs? Unlike other machines, the answer is still 32K, because the MTX500 uses the 16K VideoRAM plus a second processor – the Texas TMS9929A – to take care of screen graphics.

Included in the MTX500 package are five free games cassettes, worth over £30.00 if bought separately. Telephone us today for the address of your nearest dealer, who will be happy to demonstrate the power and playability of all the Memotech machines.

MEMOTECH MTX500 MAJOR FEATURES

STANDARD I/O PORTS

- Variable rate cassette port (up to 2400 baud)
- Two joystick ports using Atari configuration
- Centronics-type parallel printer port
- ROM cartridge port
- Uncommitted parallel input/output port
- Internal ROM board port
- Hi-Fi output port
- 4-channel sound through TV speaker
- PAL composite video colour Monitor port

THE RS232 COMMUNICATIONS BOARD

(required for disc expansions)

- Two independent RS232 ports
- 60-way Disc Drive Bus supporting up to four 5.25 and/or 8 inch floppy disc drives, plus instant access Memotech Silicon Discs, and Hard Discs with capacities up to 32 Megabytes

USER RAM

- Optionally expandable to 512K in increments of 64, 128, or 256K

24K OF ROM which includes:

- MTX BASIC
- Noddy, a simple, text-handling language
- A powerful Assembler/Disassembler – sections of machine code can be created and run by calling the Assembler from within BASIC
- The sophisticated Front Panel, which displays the contents of all registers (including the F flag register) and pointers during program execution
- All four languages can be used interactively with each other, and with the user

ROM EXPANSIONS - up to 72K

- MTX NewWord, a 32K word processing package
- HiSoft PASCAL, written specially for the MTX Series

THE KEYBOARD

- Full size, 79-key, full-stroke professional quality keyboard incorporating:
- Main Block with typewriter-style layout
- A separate 12-key numeric/editor keypad
- Eight programmable function keys (16 with shift)

HI-RES GRAPHICS MODE

- 256 × 192 pixel resolution plus
- 32 × 24 Text in 16 foreground and background colours
- All 16 colours (i.e. 15 colours plus transparent) are available on the screen together
- 32 user-definable easily controllable sprites
- 128 separate GENPAT statements providing a huge range of user-defined characters

TEXT MODE

- Text resolution is 40 × 24 characters plus
- 128 user-defined characters
- Eight user-definable virtual screens or "windows" (available in all modes)

For further information, please contact:

MEMOTECH

MEMOTECH LIMITED STATION LANE INDUSTRIAL ESTATE
WITNEY OXON OX8 6BX

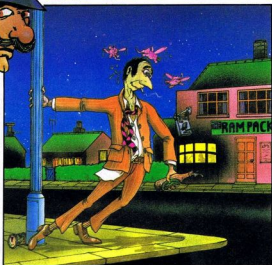
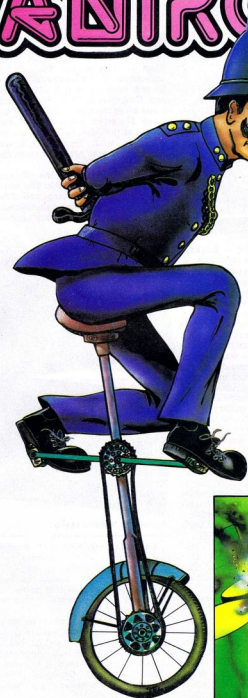
TELEPHONE: (0993) 2977 TELEX: 83372 MEMTEC G



ANIROG

**NEW
TURBO 64
GAMES**

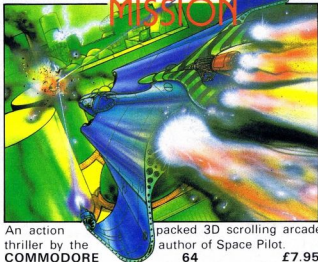
P.C. FUZZ



Aggro at closing time at the local. Getaway car screeches to a halt outside a bank. Ingenious methods employed by the Mafia to literally spirit away the loot from the High Street. Never fear - P.C. Fuzz is on patrol.

COMMODORE 64 £7.95

ZARGA MISSION



**Also available on
Disk at £9.95**

An action thriller by the author of Space Pilot.

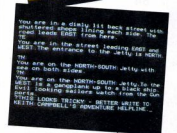
COMMODORE 64 £7.95

TRADE ENQUIRIES: ANIROG SOFTWARE LTD. 29 WEST HILL DARTFORD KENT (0322) 92513/8
MAIL ORDER: 8 HIGH STREET HORLEY SURREY 24 HOUR CREDIT CARD SALES HORLEY (02934) 6083
PAYMENT BY CHEQUE P.O. ACCESS/VISA 50p POSTAGE & PACKAGING

There I was, smugly thinking I'd wrapped up this month's Adventure pages, when I looked with horror at my disc directory and found I was three granules short! Having spent the day checking through the games I'd reviewed by playing them again, tidying copy up, adding bits, answering helping letters and filing things, I thought OH NO! Not another, at this late hour!

A BBC game, I thought – shorter loading time than the Commodore and easier on the fingers than the Spectrum. I perused the software shelf and saw nothing special. I pulled out *Haunted Abbey* from A&F and, after an hour, wished I hadn't!

There was something very nasty in that abbey and it kept taking me back to BASIC READY with a click and a beep halfway through the load. I repeatedly changed volume and tone and then tried the reverse side – no duplicate. Asking for copying were I ever able to load it, wasn't it? So I looked closely at the conditions on

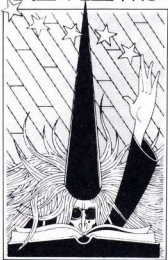


Flint's Gold

the inlay – piracy being a hot subject. The game is sold subject to A&F's unmentioned conditions. Think I'm clairvoyant, do they? I'd be a mug to waste money writing to them just to find out what they didn't want me to do, wouldn't I?

However, the inlay did say they didn't want me to copy – just as well I couldn't load it, I suppose. And what's this bit about not lending? Personally, I think that's downright cheeky. If I want to lend my own property to a friend I will – and nobody will stop

REVIEWS



me! Piracy is one thing – back-up copying and lending is another.

A&F undertake to replace copies that do not load, but I needed to meet a deadline and could not wait that long. Piracy, eh? So I picked up *Flint's Gold* – it had a copy on both sides.

A&F's loss was Micrograf's gain, for here, under an innocuous inlay, was a gem. Here, in glorious technicolor and four track sound, was a light, bubbly Adventure. I could see the green palm trees and the galleon in the bay under a blue sky. I could hear the rush of foam on a tropical beach and the screech of seagull's circling overhead. The sailor's hornpipe got a hold of me and I drifted... a welcome change from heavy puzzling and synonym bashing.

All this was not in the mind – there it was coming from the speaker and screen of my Beeb. Eventually, I came face to face with a black and white text Adventure with pictorial interludes, but the sound effects continued, bringing the colour back to mind.

The language was heavily overdone. "Aye Aye, Matey," and "OK, Jim Lad" are among the phrases, but even when Long John Silver smashed me with his crutch and I was told "You are dead, matey!" I didn't mind! I cursed, but I had a smile on my face. I had been thoroughly enjoying myself getting drunk on grog, listening to whispered messages from a seaman lurking in a dark alley and trying to milk a goat!

Despite what I said about a relief from puzzling, this Adventure is not without problems – but it is wonderfully entertaining with it!

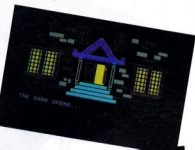
Flint's Gold is from Micrograf for the BBC, priced £6.95, or £9.95 on disc.

MUNROE MANOR

In *Mystery of Munroe Manor*, I found a most unusual Adventure. Music accompanies the title page and continues whilst the background story is unfolded. This tells of Lord Munroe, the famous Adventurer who, on returning from Egypt, has strangely become a recluse in his West Country manor. The story is authenticated by graphically displayed front pages from *The Times* and *Guardian* of 1903. Perhaps this gives away the age of the author for, when I started reading it, it was known as the *Manchester Guardian*.

Just as well, then, that I was assigned the role of a *Times* reporter following up the story.

I was transported to the drive of Munroe Manor after dark. The eerie music continued as, across one of the lit windows, the figure of a man could be seen moving. The door opened



Mystery of Munroe Manor

and a shaft of light crept out. I went in and the door closed behind me, creaking forebodingly.

Unfortunately, the tension that had built up collapsed as this point, for there was a 12-minute wait whilst the main program loaded.

I found myself in a dimly lit hallway, stairs just visible disappearing up to the left and a door on the right. There was a mirror on the wall opposite. I looked at it and read a message written in blood. Dramatic music accompanied the image of the writing on the mirror.

As you may have gathered, *Munroe Manor* is a graphics and text Adventure, with a picture at every location. These are drawn with such

rapidity that the response compares well with many a non-graphical Adventure. The pictures are detailed and colourful, too.

What lets the game down is the text. A short list of common words and abbreviations is provided in the inlay, and discovery of other words is left to your logic. The standard response "UNABLE TO TRANSLATE-TRY AGAIN" does nothing to help the player find the right ones.

I eventually got stuck halfway up the stairs, where a section had rotted away becoming apparently unpassable. A lengthy session spent trying to cross it led nowhere. Neither jumping nor mending was possible and I got caught up in a sequence of "CAN'T GO THERE" and "UNABLE TO TRANSLATE." Unfortunately, the latter was also the response to my plea for help and I decided that either my powers of logic or the vocabulary was extremely limited.

Perhaps I was just not in tune with the vocab., which is a pity, for a game that had excited at the start, disappointed before I got very far.

Mystery of Munroe Manor is from Severn Software for the Commodore 64, priced £8.50.

GHOST TOWN

Scott Adams sends you on the *Wild West* trail in *Ghost Town*, soon to be available for the BBC, Commodore and Spectrum computers, in addition to the current range.

So here is an appetiser for those who have not yet enjoyed or cursed its cursor!

"I'm in a ghost town. Visible items: Jail, Barbershop. Tell me what to do?"

Thus the opening display greets you. No help on this one, pardner, you're on Scott's Adventure all alone.

The object of the game is to find the 13 treasures hidden in various locations and there are plenty of places to explore. Don't take too long, however, because the sun's going down and you need to find somewhere warm to spend the night. Fail and you won't live to see another day.

As may be expected in any good cowboy town, even if it is populated entirely by ghosts, plenty of action takes place in the saloon. Ghostly comings and goings occur at different times as the game progresses — that's if you hang around long enough to see.

Other places of interest are a jail you have to break IN to and a visit to "Boot Hill". Beware though, that you don't become one of its more recent occupants.

The stables are another place worthy of note, with lots to offer the prospective treasure hunter in pursuit of his riches. Of course, you can end up in a smelly pile of manure, should you be on the wrong end of an argument with a horse. Such humiliation is not, however, without its own rewards. As for the horse, get him moving and you'll ride to pastures new.

What else is needed? Some knowledge of basic chemistry, a touch of Morse code, and hope that your hands don't blister too easily — there's lots of digging to be done! Also, make sure you're in prime physical condition, (you need to jump around a lot!) and use all five senses.

Probably the most intricate of Scott's original 12 Adventures, *Ghost Town*, just sits there and challenges you to solve it. You'll end up dead in a number of ingenious ways, but don't lose heart — all the information needed is there for you to come out a winner.

Certainly this is one Adventure you won't put down. Now, how do I open this safe...?

Ghost Town is from *Adventure International* and is available for a variety of micros, some with graphics version.

Steven Donoghue

"you can't go there" obstruction and has to type away until a route is found.

What of each game? Probably *Kingdom of Klein* is the best of the bunch, although that isn't really saying too much. A palace courtyard seems illogical if you are trying to map it — although it seems all right as you play. From east end, type S and you get to the south end, type W and you get to the west end, or N and you get to the north-end.

In *Klein*, you must get the magic *Klein* bottle by defying the witch's curse, solve some mysteries and return the bottle. There seemed to be a minimum number of problems and a lot of bumping into things during the journey to the mountain. Not a mind-bender by any means and, I decided, it held no real interest for me, lacking in any charm or humour as compensation.

Castle Frankenstein starts off at an inn — yet another where I was unable to get a pint! The monster Frankenstein is thought to be on the loose again, committing murders, and you must find and kill him. "Explore the graveyard and Castle ruins, with its

REVIEWS



secret passages, sulphur pits etc." says the instruction. Reads like a tourist guide, doesn't it? Trouble was, have paraffin lamp — no paraffin.

This is a particularly infuriating game, as I can only assume the lamp was empty.

Quest for the Holy Grail follows the same tiresome format — find the Holy Grail and return it to Camelot. I won't bore you with the details. All in all, this trio did not inspire me one bit — I found the lot irrepressibly dull and awful.

Keith Campbell

THREE EPICS

Castle Frankenstein, *The Quest for the Holy Grail* and *The Kingdom of Klein* are three text adventures from Epic Software for the BBC micro.

The games all follow the same format. They start with Epic's "logo" — a catchy tune played to some clever graphics of the word "EPIC" shifting around the screen. This I found to be the most interesting and enjoyable feature of each cassette.

The instructions load after the logo and are well presented and comprehensive. In each case some key commands are left on the screen whilst the main program loads.

All games have a very fast response, with coloured scrolling text. Too many blank lines have been inserted for comfort, for all too soon previous parts of the conversation disappear.

The vocabulary is different from most Adventures, in that to enter a building the command is "go in". It took me quite a while to suss this one, which is quite extraordinary really, for it makes perfect sense. It's just that I have never come across the use of it in an Adventure before!

What detracts from the games is the lack of any "obvious exit" routes — the North, South, East and West type. Without these, one tends to blunder wildly along paths and round courtyards, bumping into all manner of obstacles in one's way. For example, a road is likely to change direction suddenly without any warning, when the player will come to a

CRO SELL... MICRO SELL... MICRO S

COMMODORE 64 software. Swap titles include Monopoly, Armageddon, Neptunes Daughters, Mr Wimpy, Manic Miner, Hunchback, Aquanaut. Tel: James on (0924) 903082.

SELL ATARI VCS with 15 games and storage system. Sell for £150. Write to: Robert Hilary, 39 Highbridge Road, Sutton Coldfield, West Midlands B7550B.

SPECTRUM SOFTWARE (all originals). Lunar Jetman, Doodads Castle, Ship of Doom. £3.50 each or £10 all three. Also Aquarius computer, as new, still in box. £35. Phone Worcester (0905) 58359.

VIC 20 cartridges, Adventureland and Pirate Cove only £11 for both, write to Martin Ashcroft, 12 Cedar Grove, Orrell, Wigan, WNS 8NH.

COMMODORE 64, 9 games include: Scramble 64, Panic 64, China Miner, Dr Watsons basic adventures, Centropods, Tank Atak, Cosmic Command and Stella Wars. Phone 0896 325 and ask for Spingo. All £5 each, in good condition.

ATARI VCS: Adventure and Laser Blast for an amazing price of only £10 for both or £6 for one. Tel: 01-289 2450 phone between 4pm. As for Jonathan Evans.

CBM 64, £229 for computer and tape recorder, £200 disk drive, £300 software, £50 for Simon's basic + joysticks, magazines and 4 Datadisc disks - £800 worth, quick sale must go for £450. Phone Uxbridge 54502.

48K SPECTRUM for sale plus Kempston interface tape recorder £90 worth of games including Jet Set Willy, Jetman, Hobbit and magazines. Still under guarantee £170. Phone Stevenage 62471 after 5pm.

TEXAS TI994A, + cassette leads, manual, program book, "Get the most from..." book, 12 programs on cassette, fully boxed. Ideal educational computer. £95. Tel: 0274 576985 after 5.30. Anytime at weekend.

SPECTRUM 48K, cartridge programmable interface, Quickshot joystick, £300 worth of software, books and magazines. £330 only. Phone Wilsford 523540.

LISTINGS FOR Commodore 64 on Epson printer. IP PPA line. A. Davis, 51 Lowick Drive, Poulton-le-Fylde, Lancashire FY8 8BH.

48K SPECTRUM for sale. 33 games worth over £200 including Hobbit, Manic Miner, Jet Pac and other best sellers. Also Kempston type joystick interface. Total package worth £350 approximately, asking price £140. Tel: 32 743 9991 Birmingham.

CBM 64 and Vic 20 software with up to 30% discount. Telephone 0675 70614 or write to Crystal Software, 69 Oaklands, Crowthorne, Sutton Coldfield, Midlands.

MACHO MAN new game for CBM 64 and 48K Spectrum/MC sprite graphics £4.50. Also headless loadsave system only £3.50 for any Spectrum. The Meadow coming soon! Beware! Reflex Software, 15 Bellville, Gillingham Moor, Durham DH1 2HY. Cheques payable to Reflex Software.

ATARI SOFTWARE cartridges: Donkey Kong £14, Jumbo Jet Pilot £10, Crazy Shootout £7. Cassettes: Airstrike 2, Diamonds, Up Up and Away, Cytron Masters, Battle of Shiloh Legionnaire, The Count Curse of Crowley Manor, Snowball £5. Telephone Newcastle 629346.

DRAGON, 2 joysticks including Quickshot, EH70 software, Chuckie, King, Shuttle, Cuthberts, Force, Painter, Up, Whinydip, Pool, Frogger, Leggit, Ultracade, Pedro, Pettigrew. £160 or swap for Spectrum and software. Risca 612445.

JETSET hint sheet. Includes how to get the conservatory roof items, disable the attack chain reaction and much more. Send £1 to N. Purvis, 18 Shepley Street, Eastmoor Estate, Wakefield, West Yorkshire.

48K SPECTRUM, C6400 tape recorder, D K Tronics, Light Pen, loads of software. Will sell for £130 only or swap for all above plus £40 for Commodore 64 and C2N recorder. Tel: (0604) 843665.

TI994A's extended basic with games £45, will separate - £30 for ex-basic £19 for games (worth £50). Also Parsec £12, Alpiner £9, Carwars £7, Tombstone City £7, Wumpus £6 or £79 the lot. Tel: 061 439 5875.

SPECTRUM 16K £75, Printer and paper £25, Games from £3. Telephone Kingsbridge 561566. Console case £10. All 3 months old. Package prices negotiable. Kempston joystick £9.

SPECTRUM software sale or swap. Many top titles. Send for list to 41 Lorenzo Drive, Norris Green, Liverpool, L11. Telephone 051 256 9360 and ask for Carl after 4.15pm.

SWAP BBC B 6 months old with tape recorder and joystick interface and over 140 games and utilities plus mags, for Commodore 64 with disk drive and software (any other add ons considered). Tel: 051-283 3334.

48K ZX Spectrum (in guarantee) with joystick and interface, printer, cassette recorder, well over 50 software titles (big names) and some books and magazines. Total cost well over £600, asking £360 only. Tel: Yeovil 26353.

PHILIPS G7000 plus four cartridges including computer cartridge, £30 only. Tel: Sheffield (0742) 349398.

SWAP or for sale Atari 400 with 16K and cassette recorder, plus many books, plus Basic Pacman and Miner 2049er Atari VCS with six games, all have joysticks, the lot for £250, will break down or swap with Commodore 64 with cassette recorder. Tel: 01-777 8181, ask for Peter.

DRAGON 32 plus joysticks and software. Cost about £570. Will sell for £110 only. Tel: 051-426 1363 after 5pm.

COLOR GENIE software to swap eg "Marian Rescue", "Scramble", "Kong" etc. Tel: Hereford 269243 after 6pm.

SPECTRUM 48K, nearly £70 of books, £120 of software, Kempston joystick, plus large amount of mags (worth of £370), sell for £210. M. A. Pilling, 32 Hallon Road, Great Sankey, Warrington, Cheshire, Mark. Tel: Penketh 2601.

VIC 20 for sale, includes Vixen 16K switchable ram pack, 6 game cassettes, 1 cartridge, Commodore recorder manual and introduction to basic part one, all for £150. Contact Bryan after 8pm. Tel: 01-360 6881.

EXCHANGE Spectrum 48K games. Have Scuba Dive, Lunar Jetman, Arcadia, Pitman 7, Inca Curse. Will swap any for either Android 2, Hunchback, Pimania, Night Gunner. Write to D. Theodosios, 36 Mill Lane, Harbledown, Canterbury, Kent.

COMMODORE 64, 1541 disk drive, graphic printer, cassette unit, Simons Basic, two joysticks and 16 disks of American and English software. Sell £600 only or swap for Atari 800XL with disk drive and software etc. Tel: Cardiff (0222) 778421.

COMMODORE 64 games for sale, all originals in excellent condition. Hover Bover, Revenge of Mutant Camels, £3.50, Slinky, £5, Poyan, £5 and Official Frogger, £12. Tel: Chandlers Frog 61157 evenings, ask for Mr John.

DRAGON 32K plus software, books and magazines, with all leads etc. £130 only. Tel: Bradford (0274) 165659.

TR800 L2 16K plus 32k exp. interface, CTR80 rec, CGP 115 colour graphic printer, £250. TR800VG software from £150. For list and offers tel: 01-669 4830. A. Young.

VIC 20, program recorder, B slot switchable 8K motherboard, 8K ram pack, 3K super expander, joystick, manuals, Omega Race cartridge, assembler/monitor on tape, also many bought games, £230. Tel: 0377 45176.

VIC 20, plus cassette unit, plus manual, switchable 16K ram and some games, £120 only. 30 Roman Way, Irchester, Northants NN9 7EG. Tel: Rushden 57942.

PHILIPS G7000 video game console plus 4 video packs. Cosmic Conflict, Space Rendezvous, Dam Busters and Quest of the Rings, s new, £25 only. Tel: Upper Warrington 6340.

DRAGON 32 games, Frankins Tomb, Jerusalem Adventure, Mansion Adventure, Donkey Kong (original name of The Kong), Dragon Trek, Cuthbert goes Walkabout, Cuthbert in the Jungle, Crusader, £4 each. Dragon Mountain, £2.50, Mined Out, £3.50, Ring of Darkness, Pimania £5, Starship (mameleon cartridge) £13. Tel: Swansea 465735.

FOR SALE Texas TI994A computer, extended basic from (inc of capability of 28 sprites) complete with 2 manuals, cassette lead, cassette games, Latin programs, Module rom software including Parsick, Tombstone City and adventure with Scott Adams adventures. Excellent condition with original packing. Tel: Southampton 767519 between 5pm and 8pm.

FOR SALE Texas TI994A. Plus Joysticks, Teach Yourself Basic, New Club mags, Issues, Rom cartridge with Connect Four game, plenty of listings and 16 cassette games. Contact S. Kondel, 159 Althorne Ave. East Ham, London E6.

SPECTRUM CURRAH Speed Unit for sale. As new in presentation box with demo tape and manual. Will accept £20. Tel: Staines 57096 and ask for Farley.

TEXAS TI994A Parsec cartridge, £12. Very good condition with instructions and box. Tel: Broadstone (Dorset) 896531. 6pm-8pm.

NEW Multisave for the 48K Spectrum. This program backup is suitable for normal headerless and even extended header files. It features multiple copies, fast loading and easy menu operation. Just £4.50 from B. Benson, 6 Lambert Cross, Salford, Widen, Essex.

TI994A joysticks for sale, hardly used, £10 for the pair. Please contact D. P. Clancy, Godstone, Promenade, Llanfairfechan, Gwynedd LL33 8BU.

ORIC 1 48K, 19 games include Hobbit, Hunchback, Dracula's Revenge, The Ultra, Xenon 1 and Invaders. All the leads, manuals etc. books and disc cover. Worth over £300, offers around £150. Write to D. Wilkins, White Gables, Mill Hill Road, Amesby, Leics LE18 3WG.

WANTED extended basic, with games, adventure module and games. Tel: 0208 2661 or send details to 8 Dove Cres, Bodmin, Cornwall.

WANTED TI994A, expanded basic, and/or Mini memory, offers to G. Hendrie, 6 Feather Dell, Hatfield, Herts. or tel: Hatfield 63838.

TI994A computer, speech synthesizer, joysticks, books, 4 room cartridges, Parsec, Hunt the Wumpus, The Attack, Connect Four, also several games cassettes and Teach Yourself Basic cassettes, only £100. Tel: 01-242 9911 (Derek).

WANTED TI994A extended basic cartridge in good condition with instructions. Contact D. Slack, 122 Middle May View, Gleadless Valley, Sheffield S14 1QN.

VECTREX computer game. Very fast arcade graphics on built-in screen. Plus 6 games, and extra hand control. Cost £280, accept £100 only, buyer collects. Contact Simon. Tel: 01-698 9648.

VIC 20 16K, plus tape deck, £150 worth of software and joystick, £125. Tel: 0253 46293.

ATARI cartridges for sale, Pacman, Buck Rogers, Star Raiders, EMI, Soccer, Donkey Kong and others, £5. Tel: (0709) 72660 after 2pm.

TI994A three great arcade games for the TI. All at £3, all in ext basic. Jumpin Jack, Mario the Caretaker, Hunchback. All orders add 30p p&p. Send see for details plus 20p. Lakeside, 24 Birphorpe Road, Billingborough, Lincoln, Lincs.

TI994A excellent condition still under guarantee plus extended basic, plus games, plus tape recorder, plus lots of mags with programs in, £150 only. Tel: Gulsborough 51785.

ADVENTURE QUEST

Being the owner of an Atari with disc drive, I have tended to concentrate my Adventure playing on disc-based games. But the tape-based Adventures from Level 9 have been hitting the headlines recently, so I thought it time to try one myself.

In this Adventure, the player has to overthrow the demon king, who is tucked away far behind many elaborate defences. Using either cunning and skill, or brute force, you must find a way through these to reach the Dark Tower. This you must destroy, for it contains his source of power.

Once at the tower, gaining entry could be a big problem for, if you have missed one of the four keys on the way there, you may never get in. Once inside, staying alive long enough to kill the demon king will involve you in a dangerous game of hide and seek with demons and some very nasty guards. Being in the right place at the right time will eventually let good (you, the player) triumph over evil.

To say that this is a big Adventure would be an understatement, for there are over 200 locations and some of the most elaborate problems to overcome that I have ever encountered.

Adventure Quest more than lived up to my expectations for a tape game. The text descriptions were long and made both compelling and exciting reading — the like of which I had only before seen on disc Adventures. The response time was good and the vocabulary understood by the program left little to be desired.

Level 9 Adventures are supplied with an envelope and card entitling the player to one free clue. But Level 9 have now gone one better and supply very comprehensive hint sheets for all their Adventures free, if you send a stamped addressed envelope.

Although available for a wide range of micros (see below), Atari fans in particular should be overjoyed at the price — £9.90 compared with the usual £30 price tag on most Atari software.

Adventure Quest is from Level 9 Computing, priced £9.90, for the following micros: BBC 32k, Commodore 64, Spectrum 48k, Lynx 48k, Nascom 32k, Oric 48k and Atari 32k.

Paul Coppins.

TEN LITTLE INDIANS

When Major Johnstone-Smythe died, he authorised all his fortune to be converted to gold and fashioned into a figurine to be hidden away somewhere in the grounds of his estate. He did not want his fortune to be inherited — it was his wish that it should be earned.

REVIEWS



He therefore commissioned ten similar figures to be made, worthless until all brought together, when they would divulge the whereabouts of the golden figure. These were well hidden by the Major before his death, using military knowledge and tactics. It is reported that, of those who have sought the figures, only a handful have returned.

So it is that you find yourself joining in the search in *Ten Little Indians*, one of the *Mysterious Adventures*. I found it to have an interesting plot and, although not too difficult, it has many a concealed snare to decoy the unwary Adventurer. In one or two locations, just pausing to consider my next move turned out to be a fatal mistake. This gave the game that little extra urgency, stimulating excitement and interest to the extent that, once started, I just had to fight through to a successful end.

That is not to say the game is too easy — judging by the latest batch of Helpline letters, many readers are having problems! The main difficulty seems to be — ah, that would be telling! My advice is to keep things simple and not try to be so tidy if you are to be successful!

The Atari version, which I played, unfortunately does not have graphics, as do the Spectrum, Commodore and Dragon versions. However, I did like the split screen and use of coloured text which was easy on the eye.

Ten Little Indians is from Digital Fantasia for the BBC 32k and Spectrum 18k versions, and from Channel 8 Software for Atari, Dragon and Commodore versions, all at £9.95.

Paul Coppins

THE QUEST

The Quest is an Adventure from Commodore for the 64 and is supplied on a disc along with five other games plus a back-up utility program, under the collective title of *The Six Variety Games Programs*. The package is often supplied free when a disc drive is purchased.

The back-up utility, I discovered, was just about the slowest back-up on earth, requiring about 45 minutes (with operator intervention throughout) to copy a complete disc. I tried it out on the Commodore disc itself and found none of the games would run from the back-up copy!

So much for taking precautions against Commodore disc failures! I loaded *The Quest* from the main disc with a feeling of foreboding!

The leaflet that comes with the disc includes a reasonable guide to playing *The Quest* and explains that it has a vocabulary of 51 words, but accepts others in certain situations. In fact, this is an understatement, since there is a GLOSSARY command which lists 51 words, all of which are verbs and directions. As there are plenty of objects and scenery in the game, the overall vocabulary is much bigger.

When played, the game gives a similar feeling to the *Colossal Cave*, although the plot is entirely different. The setting is, nevertheless, in a network of underground caves and the objective is to find the Maker and return him to his source of power.

Although it is supplied on disc, that is not strictly necessary, for I discovered that it does not access the disc during play.

In exploring the caves, one must traverse a variety of passages and crystal chambers etc. — all the usual trappings. Stone and iron staircases abound and from the centre of it all spreads out an orange glow.

Various mystery objects are encountered that appear to require magic to move and there are some nice puzzles for the mind to grapple with. A lot of exploration will have to be done to discover the various facilities available for solving the puzzles.

This is a text-only Adventure, with a fast response and, according to the instructions, it has 120 rooms and 53 objects. I never like to know how many there are — it adds a dimension of surprise to find out for yourself!

Quite a good Adventure for the beginner and one that will probably be played by more experienced players too. To explore and map the game will take quite some time. Although it is supplied on disc, that is not strictly necessary, for it does not access the disc during play.

The Quest is from Commodore for the Commodore 64.

Keith Campbell

What's in it for you?

Open up Which Micro? & Software Review and you will discover a new dimension in home computing, featuring extensive reviews of the latest software and hardware, program listings, topical features, competitions and a problem page. It's all written in the unbiased and informative manner Which Micro? is renowned for. If you want to broaden your computing horizons choose Which Micro? & Software Review, the only magazine which can pull you into the heart of the home computer revolution.

READERS PROGRAM

In February's batch of readers' programs we include listings for Spectrum, Oric and Commodore 64 owners. Those of you with Spectrums will be able to learn about the moon with Lunar Cycle or gamble away on our fruit machine. Oric owners can design their own shapes with our useful character definer while Commodore 64 owners can go it alone with Solitaire. We do check the listings but occasionally a little debugging may be required. But if you decide to send us your program PLEASE try to ensure it's bug-free. We are looking for more good listings and

programming tips to come, so if you have any, please send them in.

Yes, we do pay an amount depending on the amount of space your guideline, it usually takes about 1000 words. Send your printed program to: Court, 155 Farringham Road, London E14 6AF. Please do not send original programs, we can only return them if they are damaged.



Available from your newsagent, or by completing and returning the coupon.

Please send me **WHICH MICRO? & SOFTWARE REVIEW** each month for the next 12 months. I enclose cheque/PO to the value of ☐ £10.00 (UK) ☐ £15.00 (Overseas surface mail) ☐ £22.00 (Air Mail Europe)

NAME _____
ADDRESS _____

SIGNED _____

Cheques should be made payable to:
WHICH MICRO? & SOFTWARE REVIEW
Via/Access, 24 hour answering
service, 0856 54664. For new
subscriptions only.

DATE _____

Please send to:
Which Micro? & Software Review
Subscriptions Department
Competition House, Farnham Road
Market Harborough, Leics.

**WHICH
MICRO?
& SOFTWARE REVIEW**

READERS PROGRAMS

```
2105 PRINT :
2170 GET AS:CHASC(A#)
2180 IF CHC32 OR D9127 THEN
2190 PRINT AS
2195 GOTO 2230
2196 PRINT
2197 :
2200 PRINT "PLEASE TYPE IN
E"
2210 INPUT CH
2220 IF CH=127 OR CH=0
2228 :
2230 REM SETUP DISPLAY
2231 :
2240 GOSUB 1200
2250 AS="A"
2260 FOR X=5 TO 12
2270 PLOT 1,X,AS
2280 NEXT X
2290 FOR X=2 TO 4
2300 PLOT X,X,AS
2310 NEXT X
2320 PLOT 1,4,AS
2330 PLOT 1,13,AS
2340 PLOT 12,4,AS
2350 PLOT 15,4,AS
2360 FOR X=1
2370 :
2380 REM
2390 S=AS
2400 PLOT
2410 GOSUB
2420 REM
2430 S=AS
2440 PLOT
2450 REM
2460 S=AS
2470 PLOT
2480 REM
2490 S=AS
2500 PLOT
2510 REM
2520 S=AS
2530 PLOT
2540 REM
2550 S=AS
2560 PLOT
2570 REM
2580 S=AS
2590 PLOT
2600 REM
2610 S=AS
2620 PLOT
2630 REM
2640 S=AS
2650 PLOT
2660 REM
2670 S=AS
2680 PLOT
2690 REM
2700 S=AS
2710 PLOT
2720 REM
2730 S=AS
2740 PLOT
2750 REM
2760 S=AS
2770 PLOT
2780 REM
2790 S=AS
2800 PLOT
2810 REM
2820 S=AS
2830 PLOT
2840 REM
2850 S=AS
2860 PLOT
2870 REM
2880 S=AS
2890 PLOT
2900 REM
2910 S=AS
2920 PLOT
2930 REM
2940 S=AS
2950 PLOT
2960 REM
2970 S=AS
2980 PLOT
2990 REM
3000 S=AS
3010 PLOT
3020 REM
3030 S=AS
3040 PLOT
3050 REM
3060 S=AS
3070 PLOT
3080 REM
3090 S=AS
3100 PLOT
3110 REM
3120 S=AS
3130 PLOT
3140 REM
3150 S=AS
3160 PLOT
3170 REM
3180 S=AS
3190 PLOT
3200 REM
3210 S=AS
3220 PLOT
3230 REM
3240 S=AS
3250 PLOT
3260 REM
3270 S=AS
3280 PLOT
3290 REM
3300 S=AS
3310 PLOT
3320 REM
3330 S=AS
3340 PLOT
3350 REM
3360 S=AS
3370 PLOT
3380 REM
3390 S=AS
3400 PLOT
3410 REM
3420 S=AS
3430 PLOT
3440 REM
3450 S=AS
3460 PLOT
3470 REM
3480 S=AS
3490 PLOT
3500 REM
3510 S=AS
3520 PLOT
3530 REM
3540 S=AS
3550 PLOT
3560 REM
3570 S=AS
3580 PLOT
3590 REM
3600 S=AS
3610 PLOT
3620 REM
3630 S=AS
3640 PLOT
3650 REM
3660 S=AS
3670 PLOT
3680 REM
3690 S=AS
3700 PLOT
3710 REM
3720 S=AS
3730 PLOT
3740 REM
3750 S=AS
3760 PLOT
3770 REM
3780 S=AS
3790 PLOT
3800 REM
3810 S=AS
3820 PLOT
3830 REM
3840 S=AS
3850 PLOT
3860 REM
3870 S=AS
3880 PLOT
3890 REM
3900 S=AS
3910 PLOT
3920 REM
3930 S=AS
3940 PLOT
3950 REM
3960 S=AS
3970 PLOT
3980 REM
3990 S=AS
4000 PLOT
4010 REM
4020 S=AS
4030 PLOT
4040 REM
4050 S=AS
4060 PLOT
4070 REM
4080 S=AS
4090 PLOT
4100 REM
4110 S=AS
4120 PLOT
4130 REM
4140 S=AS
4150 PLOT
4160 REM
4170 S=AS
4180 PLOT
4190 REM
4200 S=AS
4210 PLOT
4220 REM
4230 S=AS
4240 PLOT
4250 REM
4260 S=AS
4270 PLOT
4280 REM
4290 S=AS
4300 PLOT
4310 REM
4320 S=AS
4330 PLOT
4340 REM
4350 S=AS
4360 PLOT
4370 REM
4380 S=AS
4390 PLOT
4400 REM
4410 S=AS
4420 PLOT
4430 REM
4440 S=AS
4450 PLOT
4460 REM
4470 S=AS
4480 PLOT
4490 REM
4500 S=AS
4510 PLOT
4520 REM
4530 S=AS
4540 PLOT
4550 REM
4560 S=AS
4570 PLOT
4580 REM
4590 S=AS
4600 PLOT
4610 REM
4620 S=AS
4630 PLOT
4640 REM
4650 S=AS
4660 PLOT
4670 REM
4680 S=AS
4690 PLOT
4700 REM
4710 S=AS
4720 PLOT
4730 REM
4740 S=AS
4750 PLOT
4760 REM
4770 S=AS
4780 PLOT
4790 REM
4800 S=AS
4810 PLOT
4820 REM
4830 S=AS
4840 PLOT
4850 REM
4860 S=AS
4870 PLOT
4880 REM
4890 S=AS
4900 PLOT
4910 REM
4920 S=AS
4930 PLOT
4940 REM
4950 S=AS
4960 PLOT
4970 REM
4980 S=AS
4990 PLOT
5000 REM
```

'Stranded' by English Software.

The challenge that's light years ahead.

Special Agent Sid's First Graphic Adventure

Imagine you're Special Agent Sid of the SAS. The year is 2510 AD and you're marooned on a strange planet.

Getting home is the challenge to you from English Software! And 'STRANDED' is the name of the game.

It's Sid's aim to find his starship and return home safely. But not before he's encountered and defeated all the hazards of this lonely, unfriendly planet. And with over 35 graphic screens, that's quite a tall order.

It could be a long mission – but we know you'll want to test your skills against everything that 'STRANDED' can throw at you.

Written in machine code, game progress can be saved to cassette or disk.

To make things even simpler, send us the completed coupon below together with your cheque or postal order OR use our

Telephone Sales Hot Line

061-835 1356

(for immediate Access/Visa service).



COMMODORE  **Cassette (Speedload) £7.95**

ATARI 32K Cassette or Disk £9.95

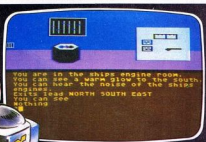
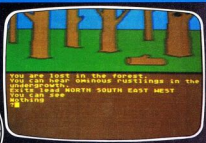
'STRANDED' written by C. Hughes and D. Woodhouse.

All English Software Programs are sold according to the English Software Terms of Trading, copies of which are available on request.



THE POWER OF EXCITEMENT
The English Software Company Box 43,
Manchester M60 3AD Trade Enquiries Tel: 061-835 1358.

COMMODORE 
ATARI 400/800
600XL/800XL
32K



Find us at Boots,
Laskys, Greens
and all good
software dealers.

To: The English Software Company,
Box 43, Manchester. M60 3AD.

Please rush me cassette/disk* of 'STRANDED'
for Commodore 64/Atari.*

I enclose cheque/PO* for £ _____ (post-free) or debit
my Access/Visa Card No _____ *Delete as applicable.

NAME _____

ADDRESS _____

CVG/S/9/84



TITANIC

The Adventure begins. Or so says the cassette inlay. In fact, *Titanic* for the 48k Spectrum is not really an Adventure, but a strategy game. I always thought that a strategy game contained an algorithm that allowed the player who had developed a sound strategy to win, give or take a bit of luck.

Titanic thrives on a very hit and miss approach. To begin with, you must raise enough cash to finance an expedition to find the sunken wreck and find and recover gold that was on board.

This is quite fun, for there is a selection menu of 15 likely sources on finance and you must gamble, to a certain extent, on which will offer you the most. I found a publishing company that was being quite generous (could it have been EMAP???) so I took advantage of their offer of £240,000.

I then went shopping for same NASA photos of large objects in the search area, expert diving teams, repair kits for the ship and supplies.

The next part of the game involves shifting your ship around the sea by using direction keys and it jumps about 0.5 centimetres per time. If you have been wise enough to purchase a photo, about 17 pink spots mark the sea at the positions of large objects. On arrival at one of these, the chances are that you will have run straight into an iceberg. Even though you knew there was something there, there was no means of detecting whether to plough on regardless, or approach with caution.

Should you be lucky enough to detect a wreck below you, you may then ignore it or send down a diving team. Of course, it is quite likely to be an old wartime ship that explodes and takes your diving team with it.

If and when you eventually find the *Titanic*, then it must be explored (limited air supply) to find the gold. The *Titanic* has four floors which for some peculiar reason are arranged as a maze. All is not lost, though, for a map is available to view in some of the rooms. There are more hazards down there to avoid — well, you can't actually avoid them so much as just come upon them and hope that the random fate that awaits you is favourable.

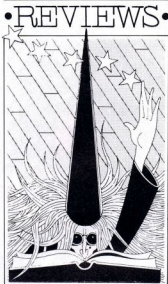
To me, this made a change from Adventure. It could have made a good strategy game too, had the whole business not been so dependent on luck! As there is very little scope for planning your strategy, neither the description of strategy or Adventure would seem to apply.

Titanic is for the 48k Spectrum from R&R Software, priced £7.95.

Keith Campbell



Titanic



PLANETFALL

My, what a large brightly coloured folder. Quite an Adventure in itself opening it and sifting through the contents. First there is a plastic ID card labelled "Stellar Patrol" and bearing a picture of a bucket and scrubbing brush.

Odd that — still, we also have postcards with pictures of strange planets and even stranger people on them, and envelope-type things containing instructions and pages from a diary (they make very interesting reading!) and so eventually we get a large pile of paper sitting on the table.

Something seems to be missing. I try sifting through the pile and then giving the folder a shake. HELP! Where can it be? What I needed to do was EXAMINE FOLDER, for there, tucked carefully away in the back, was the most important part of the package — the *Planetfall* disc!

Having loaded the disc, the purpose of the scrubbing brush became clear, what with ambassadors from strange planets leaving green slime all over the decks. It turns out I am a junior rating on board a star ship whose superior officer does a very good impression of a beetroot every

time I try to leave my post.

What have I done to deserve it? *Star Trek* was never like this! Things soon take a turn for the better (or worse, depending upon how you look at it) for I have to make a death-defying escape from the stellar patrol ship, Feinstein, using one of its many escape pads.

I then found myself on a totally alien world, my only belongings being what I was wearing at the time Feinstein met its untimely end, plus a scrubbing brush, a survival kit and a towel with the words DON'T PANIC on it. As if I would!

As luck, or Infocom would have it, I had come down right next to a large alien complex. After exploring and enjoying the local scenery, it soon became clear that this planet was in a good deal of trouble and it was down to me to put it right. As it was an alien planet, all the signs and other reading matter were in an alien language. This proved a real torment to translate.

You are not quite alone, for help is at hand in the shape of B-19-7, known to his friends as Floyd. Floyd is a robot and, as robots go, he is a little strange. Floyd refuses to grow up and act like an adult robot — he prefers playing hide and seek and writing on walls to doing any actual work. Mind you, he has a vital part to play, for you will not complete this Adventure without him. In fact, I dare say you would end up stone dead.

I found *Planetfall* to be a very humorous science fiction Adventure and a refreshing change from the usual. To play it, you'll need a good sense of humour and not a little patience, to put up with Floyd's mischievous behaviour — he can be a real pest at times. If you have these qualities, then you and *Planetfall* should get along just fine.

Planetfall is from Infocom for Atari 32k, Apple II 32k, IBM PC 48k, Commodore 64, TRS-80 Models I and III 32k, TI professional and PDP-11. Price is dependent upon version.

Paul Coppins



Planetfall

TEMPLE OF VRAN

This is the second game in the *Mountains of Ket* trilogy and starts off on the far side of the mountain. To reach that point was (had you played it) your objective in *Ket*. However, it is not necessary to have played *Mountains of Ket* to be able to enjoy *Vran*.

Your aim here is to reach and enter the temple and put an end to its evil occupants. You start off endowed with the three items you were carrying as you reached the far side of the mountain in the previous game.

One of the hazards to be encountered is a right nest of nasty warts — creatures who are in the habit of throwing acid at you without warning. As in *Mountains of Ket*, there is a combat mode, though this time the rules have been slightly altered.

Some of the things you may come across are an elephant, a huge pile of washing up, a kitten and a mouse. A small point of confusion arose when I tried feeding the elephant. Unless I was carrying a certain object, the reply came back **WITH WHAT?** and this was followed by **WHAT NOW?** It became apparent, when I had the right object, that the game assumed I meant to feed the elephant with the right thing and allowed me to, proving that **WITH WHAT?** was not really a question to the player, but a comment.

Trying to be kind to the little puss, I tried to feed it whilst carrying the mouse, only to be rebuffed. Kitty was one of those two out of every ten cats who don't prefer *Whiskas* — this one's scene is *Go Cat!*

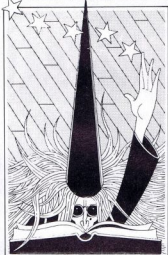
Vran follows the same format as *Ket*, being a text only Adventure (if you exclude the mini-pictures of some of the objects). The problems did not seem too difficult.

Although I welcome a game that allows me to **EXAMINE** something, a feature I did not like was the fact that I was expected to be carrying it first. That limited the use of **EXAMINE** to portable objects — it is somewhat



Klartz and the Dark Forces

REVIEWS



difficult to carry an elephant or a hole in a wall!

Temple of Vran is from Incentive Software for 48k Spectrum, priced £5.50.

Keith Campbell

RING OF POWER

The setting of *Ring of Power* is a distant kingdom, where the king has died. His crown jewels have gone missing and whoever recovers them (you perhaps?) will be proclaimed the new King.

Ring of Power has a poor vocabulary, vague and meaningless descriptions and one of the slowest response times I have ever come across. My advice is don't rush out and buy this game.

Quicksilver describes this game as a sophisticated Adventure which may be played with text or full colour graphics. No so! The only graphics included are some murky sprites at the edge of the screen, used to display the objects currently in the location.

Ring of Power is for the Commodore 64. From Quicksilver, priced £9.95.

Geoffrey Carew

KLARTZ AND THE DARK FORCES

Wow! What a title! The object of this game is to destroy the evil Klartz who travels through time and space corrupting the very fabric of the universe. To achieve this, you must assemble the relics of his victims under the power of light. In theory, this should radiate enough power to destroy Klartz.

To find the relics, you must travel through five different time zones in your time capsule. The zones are early solar, mid-solar, late solar, far space and outer galaxy.

Each zone has a topical problem. For example, in the Roman time you must get past a Roman guard. The problems that confront you get harder as the game progresses.

Unfortunately, the game is not as inspiring as its title or the description might suggest. It would have been a lot easier if it had been written with the user in mind. After all, who knows what they have done wrong if the computer replies **ILLEGAL INPUT. PLEASE RECOMPUTE?**

The **HELP** command is of no help either. The only message I could get was **MESSAGE DELETED BY THE ORDER OF KLARTZ**. Well, I don't know about you, but I feel that in Adventures you are meant to battle against the puzzles and not the author's apathy towards the player. For me, the game was ruined by its unfriendliness.

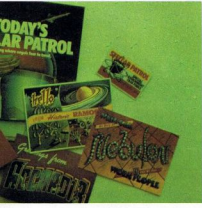
The lack of help when you make a mistake is very annoying and, in my opinion, Mike Meineck, the author, should have replaced the **PLEASE RECOMPUTE** message with **I DO NOT UNDERSTAND (VERB/NOUN)**. In the absence of this, my only option was to try different verbs and nouns until the computer knew what I was talking about.

Klartz is quite large, but I could not travel through all its realms for the reason that either the game was too difficult for me, or its logic too strange. I favour the latter but then I'm biased. To be fair, the game would have been worth buying if it wasn't for all these minor things.

There are three versions: a cut down Dragon 32/64 version, a 48k Spectrum version and one with expanded graphics for the Commodore 64 which runs in 120k in two parts! I played the Dragon version.

There is a prize for the first person to complete the game on Dragon and Commodore — a disc drive for their respective computers. If the mention of a prize has whetted your appetite, here is a tip from the author: "... You have to explore five different zones in time and space to recover the relics of lost civilisations. You need a good knowledge of the supernatural to complete the last part of the game!!"

Simon Marsh

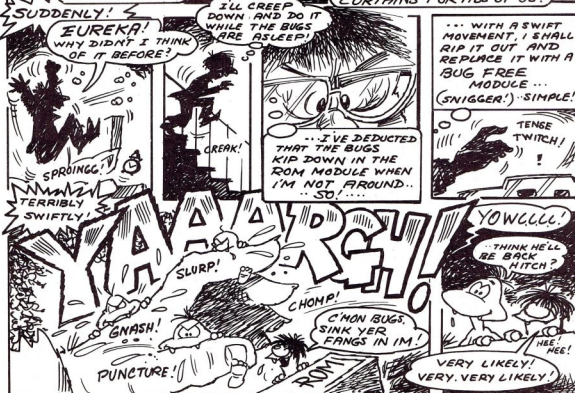
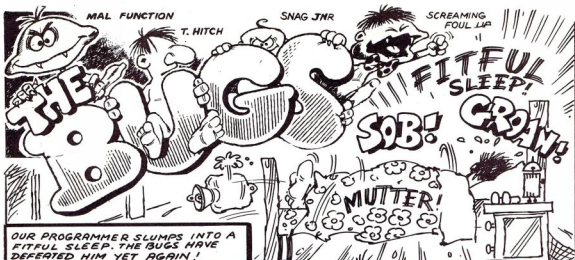


SABRE WOLF



The Green,
Ashby de La Zouch,
Leicestershire LE6 5JU

48K SINCLAIR ZX SPECTRUM
£9.95





A HANDFUL OF BOOKS

As a change from slaving away over a hot keyboard, I sat down and relaxed for a while with a batch of recently released books on Adventure.

Graphics Adventures for the Spectrum 48k by Richard G. Hurley and contains listings for seven graphics Adventures. They are reproduced (presumably from printer output) in greater clarity than I have seen before in print.

Having said that, there is no point in buying the book unless you intend to sit down and type — or should I say "rubber pad"? — at least one of the listings in to your Spectrum. Looking through them, it is not a job I would fancy, since some have over two pages of numeric data. Make an error and...

Each game is preceded by hints on typing in the listing, saving the game — some non-routine saving methods are used — plus tips and instructions on how to play.

The blurb says that to help you write your own Adventures, the techniques used in writing the programs are explained. This is true, but only as brief preambles, so you should not expect to learn how to write such programs from scratch.

If Graphic Adventures are your thing, and you are adept at entering listings, then this book could represent very good value for money, although I can't vouch for the quality of the games, as I have not keyed them in myself.

Graphics Adventures for the Spectrum 48k by Richard G. Hurley and published by Micropress at £5.95.

Beyond the Arcade must be a title to appeal to Adventure fans, who can usually be relied on to have an interest in most games requiring thought and strategy, as opposed to fast reactions and manual dexterity.

By Nicholas Palmer, the book starts off with a useful discussion of the characteristics of most current popular micros from the gamer's point of view. This takes into account the software available, graphics capability and so on. If you are about to buy a computer, and unashamedly admit that it's mainly for gaming, then here's a useful comparison.

The book then takes the reader through the whole range of strategy

games, from Adventures, through war and resource games, to play by mail games. In fact, almost half the book is devoted to the latter and it's the most complete rundown on the subject I have come across.

Pure Adventures, though, should peruse it before buying, as not an awful lot of it is about Adventure games.

Beyond the Arcade, by Nicholas Palmer, is from Mosaic Publishing, priced £6.95.

Finally, I came to *The Adventurer's Notebook* by Mike Gerrard. This is presented with a metal ring spine and is intended to be a working notebook for the Adventurer.

The main bulk of it consists of sheets of dummy maps and blank tables for writing in objects, locations and actions, for use as an aide-memoire during play. It's an excellent idea, but what happens when the pages run out? The idea might have been better presented as a proper loose-leaf folder, with replacement forms readily available, rather than as a book.

Some 38 pages of text precede the notebook section and comprise the history of Adventure, hints on playing and a list of currently available software. There is even a sort of abridged thesaurus included and a chapter on Recommended Adventures.

Interestingly, Artic's series is

included in this list, contrasting with the views of Nicholas Palmer (see *Beyond the Arcade* above) who finds *Planet of Death* "amazingly dense" and the others little better. Yes.

The text part of the book continues with recommended books and I was pleased to see *The Computer & Video Games Book of Adventure* being the only one named as non-machine-specific.

Obviously C&VG is not thought by the author to be worthy of true Adventurers, whilst PCN (?) is! And who's this Bridge fellow he mentions? Only joking, Tony!

The Adventurer's Notebook is by Mike Gerrard and is published by Duckworth, priced £3.95.

A SMALLER PYRAMID

Sitting on the software shelves was an Adventure for the Commodore 64 that I had overlooked for some time, so I took it down, dusted it off and found it was called *Pyramid*. Having previously ventured into a number of pyramids, I felt it was time to renew my acquaintance with Egyptology.

Starting off from "in archaeologist's hut", (not my spelling) where a sign told me to drop treasure, I moved north. "I am in path", I was told. Moving east, I find "I am in desert". I took some bananas and an aardvark, but had to type INV to check I really

PLAYING BLIND

Have you ever used one of those computerised cash dispensers, set into the wall of your local bank? You know, the things that take so long to digest the information on your card, you get the idea the controlling software is written in Basic?

The other Sunday evening, being short of a few reads, I popped in to the town, only to find a rather perplexed gentleman quietly scratching his head gazing at a screen with some weird and wonderful patterns on it. "Aha! A hobbit-bug!" I thought. "It's gone funny," remarked the bewildered gentleman.

I boldly inserted my plastic card. Nothing happened to the screen so, after waiting for an imaginary FOR/NEXT loop, I keyed in my secret number. Head scratcher was grinning in anti-

pation of a lost card. "What next?" I thought, and then proceeded to press a sequence of command buttons, the screen showing an arty pattern in green throughout.

By now, my onlooker was getting quite excited at the prospect of me being penniless and cardless and had that "told you so!" look on his face.

Out came the card, out came the cash, followed by a receipt. The perspex lid slid silently down over the patterned screen.

The head scratching started up again, quite violently, and my companion walked away, bewildered. I smiled to myself. He couldn't have been an Adventurer, nor guessed that I had once played right through *Adventureland* without lighting the lamp — just for kicks!



COUNT YOURSELF LUCKY!

Remember the Rev. Dave Byrne, one of the readers who started off the great *Fun House Mystery*? Remember Steven Donoghue of *Ghost Town* horse fame? By coincidence, they have finally got around to getting stuck in *The Count* — both at the same time! Dave keeps finding Drac out and Steve keeps losing his tent stake. Why he should worry about going camping whilst playing *The Count* beats me!

The Count is perhaps unique amongst Adventures, in that the timing is so critical that it is almost like playing in real time. Even

when the problems have been solved, it still takes a lot of planning and strategy to put it all together in the right sequence at the right time. In this respect, it is one of the most infuriating Adventures of all.

Steve has recently been out of practice after a spell in the Sudan, where he nearly got jailed. He did eventually complete *Ghost Town*, so no doubt he was wise enough to smuggle in a horse shoe to aid his escape. In our Adventure Review Extra this month, Steven relates his harrowing experiences at the hands of *Ghost Town*.

ONE TO BLOW YOUR BRAINS OUT!

I am always perturbed when I get a letter about a game such as *Manor of Madness*, a title I could not trace. All became clear when I received a review copy of the game from Ireland. Rory Walsh, of Celtic Software, explained that the game had been on trial on the Irish market and was about to be unleashed on an unsuspecting British public.

Manor of Madness runs on a Spectrum and is a text Adventure in which the player, Leonid Smirnoff, must discover the whereabouts of a top secret file of Soviet spies on Manhattan Island.

Having traced the list to the asylum of a French psychologist Dr Iyam Potti, housed in an old Yorkshire manor, you have been bopped on the head by an escaping lunatic and wake up in a strange green bedroom.

I dealt with a somewhat hazardous overflow and escaped my room. Then I came upon a nasty balding man — save game here is my best tip! After being forced to play his little game of Russian Roulette a few times, I decided it was written by a sadist, to be played by masochists!

One of the things I liked was the ability to look at and examine things — a feature all too often missing in Adventures. I also liked its instant response, its clear yellow on black text and its gentle humour.

Being an Irish game, it amused me to discover, upon closer examination, that a loose floorboard was securely fixed with rusty nails. Or was I imagining things? I couldn't get the message to display a second time. Had I forgotten the wording of my command, or was there a leprechaun in there smiling at me?

Only one thing annoyed me. I badly needed to recall my location details and couldn't — until I discovered that the R key did just that. I had a non-production copy in a plain wrapper, however, and no instructions to go on.

Manor of Madness is from Celtic Software for the 48k Spectrum priced £5.95. If it isn't in the shops when you read this, you can get a copy direct from Celtic, at 77 Willow Park Avenue, Glasnevin North, Dublin 11, Eire.

had them, as the computer responded with a blank.

North and south from "in desert" led to "in desert", and east again led back to the "in path" to the west. The same pattern was repeated "in desert" west of "in path". If that sounds complicated, believe me, it isn't. It's just 15 locations (the sum total in this game — did you ever??!!) masquerading as thousands.

Having a shovel, I dug and fell straight through the path to a cavern, where a minor puzzle got me into a further network of caves. My way was barred by a mummy which I shot whereupon it became "very mad ashes". I tried putting the mummy out of its misery, by taking another two shots at it, and got "very mad very mad very mad ashes".

The instructions state that "This Adventure is more sophisticated than most..." Obvious exits are shown, but the words "Obvious exits" are displayed even when there aren't any. The game is text only in stunning white on blue (the default CBM-64 screen colours for you non-CBM-owners). Yeah — really sophisticated — watch out Level 9 and Infocom!

Pyramid certainly has some sophisticated spelling, using innovative versions of well known words that don't get a mention in my dictionary. Is a "cellar" an underground room or a salt container? It's all "to" much for me — I'll say no more!

Pyramid, one of Mogul's "toughest adventures" (there are more?), is for the Commodore 64 and Vic 20. For some reason, it is also available for the Coko and TI-99/4A.

LIVE AT OLYMPIA II!

Daniel Chua writes from the Chinese University of Hong Kong to say *C&VG* doesn't reach his local book-stall until about six weeks after its publication date over here.

"But I can assure you that the waiting is worthwhile — your work is really great. I think your feature must rely on a lot of support from other Adventures, so why not build a database of clues?"

Thanks for those encouraging words Daniel. And — great minds think alike! — I already have a clues database, which I often use direct to a printer to send out tips to agonised Adventurers.

You will be able to read more about this in the forthcoming *C&VG* Yearbook. Better still, readers within reach of London will soon have a chance to see it in action. *Adventure Helpline* will be performing live at the PCW Show at Olympia in September. Paul Coppins, Simon Marsh and myself will all be on hand at a special stand, where we will be happy to answer — we hope! — your problems and to talk Adventure with you. You might even catch a glimpse of such famous personalities as Bug-Hunter Bob, Dep-Ed Euge, Arcade Queen Clare, The Mysterious Seamus and (shhh!) The Editor Himself.

Don't forget, the *Computer & Video Games Adventure Helpline* — LIVE at the PCW Show!!!

DON'T LET THE GREMLINS GET THE BETTER OF YOU, WRITE TO...

ADVENTURE HELPLINE



KEITH Campbell's Adventure Helpline has become such a massive operation that we've decided to devote an entire page to your Adventure problems, hints and tips. Each month from now on you'll be able to find this special Helpline page alongside Keith's regular Adventure feature. And don't forget our bi-monthly Adventure review specials. All of which makes *Computer & Video Games* the best read around for micro-Adventurers!

ADVENTURE CHAT

Beverley Randle asked for a tee-shirt for being rather clever in *Kingdom of Hamil* recently. I was mean and said "No!" Well, she's come up trumps with *Countdown to Doom*, so I am relenting and sending her a tee-shirt after all! Her tips are shown in the upside down section. Thanks, Bev!

McKensie is the name of an Adventure just appearing in the *Helpline* mail. Grant Wilson of York can't get past the first room, nor get the game to understand anything he types. John Southern, of Hyde in Cheshire, is having similar problems with the first room. By the sound of it, I'm glad I have not had a review copy. Come to think of it, perhaps that's WHY I have not had a review copy!

Jonathan Day of Stockport has come up with some real posers. Where can he get a PDP-11 copy of *Decus Dungeon (Zork)* and how much would it cost? Even more tricky, does anyone know of a program or device that would allow

Apple software to run on a BBC, or a BBC connected to a PET?

Ian Fraser is gloating away in Aldershot. "Have you solved *Colossal Adventure*? Have you finished the endgame and got the full 1100 points? I can! Heehee!

"Can you get the needle out of the haystack in *Dungeon*? I did once and I've never been able to do it again! Level 9 say in your August journal that you can solve *Colossal* in four weeks. Is that the time it should take in man-hours, or over a period in spare time, morning and evening?" Well, Ian, this is our September journal and I just can't help you!

PROBLEMS IN BRIEF

Can anyone tell F. Maguire of Tamworth if he can do anything else in a strange house other than pick up boots and boards?

Who can help Christopher Hill pass that troll who guards the troll bridge in *Sphinx*? What is it that he wants, asks Chris.

John Jones of Billingham wonders if there was a bug in his copy of *Pharaoh's Tomb*. He has tried, unsuccessfully, to cross the moat bridge. Is there a way?

We've heard how to use the long key to open the *Quest* castle door, but Phillip Starr of Bristol can't even find it!

Meat in *Philosopher's Quest*? Mark Williams of Petersfield won't just settle for cheese! Where is the meat, he asks!

Greedy Gulch players are trying to work out the logic of the map. Even readers who have completed the game can't figure it out, so I guess it can't be all that important! Can anyone explain it — IS there any logic in it?

Velnor's Lair is worrying A. Rowlands of Telford. How can he

bathe in the enchanted pool and pass the giants?

David Laity of Campborne wants to cross the quicksand in *Temple of Vran*.

Russell Martin of Epsom has sent in some very useful tips and claims to have solved every Acornsoft Adventure so far — but with one exception. He is short of just one point in *Kingdom of Hamil*. He can't for the life of him answer the final question. Come in again Bev — your help is needed!

SHHH! TOP SECRET!!!

Upside down you may find the very clue you need. Don't turn the page unless you are desperate — it might spoil your game! Thanks this month to Garry Francis from Australia, Beverley Randle, Robert Aldridge, Stephen Collins, Andrew Dwyer, Chris Smith, Michael Broszko and P. Richardson, plus the many other readers who send in clues.

To get past the sharks, use the trident.
YEAMONS LAIR
Look. If you take mead, not weed.
To avoid problems with the guard, wear a uniform based on a dead
ARMON OF DEATH
Make mead?
That's a lot of mead in this game. Have you encountered any
Lynxes upon the jewel-encrusted chest? Did you look at it?
LYNXES AND THE GOLDEN FLEECE
It's a warning!
There's a hint on the wall reading a magic word. That's no clue.
AMOUNTS OF KEY
To escape from the maze, go to the stone altar and pray.
CASTLE
But make sure you have a face and pass that go together.
MISSION IMPOSSIBLE/SECRET MISSION
To pass the mine, defend yourself on the stepping stones. By
DUNGEON ADVENTURE
To get on the bridge, throw the tape recorder through the window.
To get through invisible beams, say ELOHUBHUM.
VALHALLA
To find the upper level.
OLD FATHER TIME
Warning! To escape the dark desert, call for a
skidoo!
Go against your feelings when you are lost and catch a leonard
later. A line top to the reward. The monster can only be bagged
when it is young.
COUNTDOWN TO DOOM

KEITH CAMPBELL COMPUTER & VIDEO GAMES PRIORY CT, 30-32 FARRINGTON LANE LONDON EC1R 3AU

CBM & BBC

The F.S.S. Liberators are the only software titles in the world to be developed by a team of professional software engineers. The F.S.S. Liberators are the only software titles in the world to be developed by a team of professional software engineers. The F.S.S. Liberators are the only software titles in the world to be developed by a team of professional software engineers.

NEBULAE SOFTWARE

F.S.S. LIBERATOR
 NOW AVAILABLE FROM DEALERS
 NATIONWIDE
 OR ORDER DIRECT FROM:-
 Nebulae Software, Kilnport Park,
 Crowthorne, Co. Reading, RG26 2SD.
 Price £1.98. No post postage and P&H and
 Government of value added tax.
 5 hours of it's working on.

DEALERS: OUTSTANDING PLEASE RING 01830 6800

WARNING TO PIRATES

NEBULAE SOFTWARE IN ASSOCIATION
 WITH THE SOFTWARE REGISTRY (OF
 LINCOLNS INN FIELDS - LONDON)
 ARE PREPARED TO BACK LEGAL
 PROCEEDINGS WITH UP TO £100,000
 TO PROTECT THEIR COPYRIGHT
 SUBSISTING IN THE CONCEPTUAL
 DOCUMENTATION, CODING AND
 SCREEN DISPLAYS OF THE COMPUTER
 PROGRAM F.S.S. LIBERATOR.

F.S.S. LIBERATOR

NOW FOR CBM64 & BBC 'B'. SOON FOR SPECTRUM,
 ATMOS, AMSTRAD & MSX.

MICROBASE

FOR PRICES THAT ARE HARD TO BEAT

| SPECTRUM | CBM 64 | CBM 64 | |
|-------------------|--------|----------------|------------|
| ZAKKEN | 4.75 | SHEEP IN SPACE | 8.25 |
| MATCHPOINT | 7.25 | HULK | 7.25 |
| T.I.L. | 4.65 | AQUANAUT | Disc 10.75 |
| SABRE WOLF | 8.25 | CAVELON | Disc 5.95 |
| THE ALCHEMIST | 4.50 | SOLD FLIGHT | Disc 11.95 |
| ANDROD II | 4.65 | BEACH HEAD | Disc 11.95 |
| ARTICLES | 5.75 | HEROES OF KARN | Disc 7.45 |
| MUGSY | 5.95 | HOUSE OF USHER | Disc 7.95 |
| BLADE ALLEY | 4.50 | BOGEA BOO | Disc 7.95 |
| BLUE THUNDER | 4.75 | BOGEA BOO | Disc 7.95 |
| LORDS OF MIDNIGHT | 8.25 | BOGEA BOO | Disc 7.95 |
| SCORPA DIVE | 4.95 | BOGEA BOO | Disc 7.95 |
| NIGHT GUNNER | 5.50 | BOGEA BOO | Disc 7.95 |
| BUGA BOO | 5.80 | BOGEA BOO | Disc 7.95 |
| HULK | 8.45 | BOGEA BOO | Disc 7.95 |
| CHEQUERED FLAG | 5.95 | BOGEA BOO | Disc 7.95 |
| JET SET WILLY | 4.75 | BOGEA BOO | Disc 7.95 |
| FIGHTER PILOT | 5.25 | BOGEA BOO | Disc 7.95 |
| VALHALLA | 10.95 | BOGEA BOO | Disc 7.95 |
| CODE NAME MAT | 5.75 | BOGEA BOO | Disc 7.95 |
| WAR OF THE WORLDS | 6.25 | BOGEA BOO | Disc 7.95 |
| KOSMIC KANGA | 4.75 | BOGEA BOO | Disc 7.95 |
| PSYTRON | 6.75 | BOGEA BOO | Disc 7.95 |
| ATE ATAC | 4.95 | BOGEA BOO | Disc 7.95 |

SOPHISTICATED GAME FOR VIC 20 / IBM 64

| | |
|---|------|
| VIC/64 CRICKET | |
| Realistic game of tactical skill and luck. Ball by ball commentary with full | |
| scores and all the major rules of cricket correctly interpreted. Printer / game | |
| save facilities. | |
| VIC CRICKET for VIC 20 + 16K | 5.99 |
| NEW: 64 CRICKET with extra features | 6.99 |
| League title game for 2-24 players with automatic fixtures, action commentary, | |
| results, check, scores, league table, cup draw etc. Printer / game save facilities. | |
| LEAGUE SOCCER for VIC 20 + 16K | 5.99 |
| NEW: 64 LEAGUE SOCCER with many more features still | 6.99 |
| WHODUNNIT | |
| 12 guests have gathered for drinks at Murder Manor, but one of them has more | |
| than drinks on his mind. Addictive and thrilling detective game for 1 to 8 players, | |
| with genuinely different game each time. | |
| WHODUNNIT for VIC 20 + 16K or any CMB 64 (state which) | 4.99 |
| DISK VERSIONS AVAILABLE FOR ALL GAMES - £2.00 EXTRA. ALL PRICES | |
| INCLUDE P + P (UK ONLY). GAMES SOLD SUBJECT TO CONDITIONS OF SALE | |
| WHICH ARE AVAILABLE ON REQUEST. PLEASE WRITE OR PHONE FOR | |
| DETAILS OF OUR FULL RANGE. | |
| SOPHISTICATED GAMES | |
| Dept CV, 27 Queens Road, Keynsham, Avon BS18 2NQ | |
| Tel 02756-3427 | |

```

100 FOR I=1 TO 12
110 CALL COLOR(2,14,1)
120 NEXT I
130 CALL SCREEN(5)
140 CALL CLEAR
150 DISPLAY AT(5,5):"SEA DIVER"
160 DISPLAY AT(8,5):"BY NIK CAIN"
170 FOR T=1 TO 700
180 NEXT T
190 PRINT " YOU ARE A DEEF SEA DIVER
GOLD.
200 PRINT
210 PRINT "GET TO THE BOTTOM OF THE SEA"
220 PRINT"
230 PRINT "AND BACK TO THE SURFACE.
HARKS,CRABS.
240 PRINT "JELLY FISHES AND THE SHIP. USING THE JOYSTICK."
250 PRINT
260 PRINT " YOU HAVE TO GET 20 BAGS OF
D WIN"
270 PRINT "PRESS FIRE TO DIVE DOWN.
START."
280 CALL KEY(1,S,D)
290 IF S=2 THEN 300 ELSE 280
300 CALL CHAR(60,"081C2A081414"&RPT$( "00",24))
310 CALL MAGNIFY(3)
320 RANDOMIZE
330 CALL CLEAR
340 CALL SCREEN(5)
350 CALL COLOR(1,5,5)
360 CALL CHAR(32,"00C020100B040300")
370 CALL CHAR(33,"0003040B1020C000")

```

DIVING FOR

YOU HAVE GOT TO

DODGING THE S

SOLD T

PRESS S TO

Diving for gold can be a dangerous business when you are faced with man-eating sharks, poisonous jellyfish and killer crabs!

You are a deep sea diver and your aim is to collect 20 bags of gold from the bottom of the sea.

Remember, you'll have to tackle those same fishy characters on your way up as you do on your way down — so, be warned!




```

800 FOR T=1 TO 5 : PRINT : NEXT T
810 FOR BMX=1 TO 24
820 READ B,A
830 IF B=0 THEN 860
840 CALL SOUND(A,B,0)
850 NEXT BMX
860 DATA 294,400,294,300,294,240,294,300,349,400,330,300,330,350,294,350,294,300
,277,350,294,500,0,0
870 FOR T=1 TO 900 : NEXT T : RUN
880 CALL MOTION(E1,0,0): FOR T=1 TO 10
890 CALL SOUND(-100,T*110,0)
900 NEXT T
910 CALL PATTERN(E1,60)
920 CALL JOYST(1,K,S)
930 CALL MOTION(E1,-10,K)
940 CALL POSITION(E1,R,C): IF R<18 THEN 970
950 CALL COINC(ALL,DF): IF DF=-1 THEN 690
960 GOTO 920
970 CALL SOUND(-100,-2,0)
980 POI=POI+1
990 IF POI=20 THEN 1020 ELSE 1000
1000 CALL MOTION(E2,0,10+POI)
1010 CALL PATTERN(E1,44): GOTO 640
1020 CALL CLEAR
1030 CALL DELSPRITE(ALL): CALL CHARSET
1040 CALL CLEAR
1050 CALL SCREEN(16)
1060 FOR Z=1 TO 12
1070 CALL COLOR(Z,5,1)
1080 NEXT Z
1090 PRINT " ***** "
DONE : PRINT " ***** "
1100 PRINT " ***** "
1110 PRINT " ***** "
1120 PRINT " ***** "
1130 PRINT " ***** "
1140 PRINT " YOU HAVE GOT AWAY WITH 20"
1150 PRINT " ***** "
1160 PRINT " ***** "
1170 PRINT " ***** "
1180 PRINT " ***** "
1190 PRINT " ***** "
1200 PRINT " PRESS S TO START "
1210 CALL KEY(1,A,S)
1220 IF A=2 THEN RUN ELSE 1210

```

* WELL



GAMES, GAMES, GAMES

When the 64 was launched about a year and a half ago, there were very few good games around. The Spectrum was the top selling micro of the time and most of the software companies were writing for the Sinclair machine. But things have changed now and many writers have realised that the 64 is a powerful machine. It has the capability for the best sound of any micro and is the only one to have a built-in synthesiser chip.

The *Hobbit* is a top-selling Adventure from Melbourne House and runs on the 64. Continuing the storybook theme, *Alice's Adventures in Wonderland* is a new game from Audioactive.

The official *Pitfall* is available at £9.95, which is far cheaper than the original Atari cartridge version. Sports fans will know about *International Soccer*, which comes on a cartridge at £9.99.

Spectrum hit, *Manic Miner*, is available from Software Projects, and a version of *Jet Set Willy* is planned. My favourite shoot-up game of the moment is *Gyrfuss* but, at around £35, it's not cheap. And if you want a maze game with a difference, try *Caveblon* from Ocean.

GRAPHICS AND SOUND

The Commodore 64 has the best sound facility of any micro around at the moment. The heart of the system is the SID chip which stands for Sound Interface device. The sound output comes from the television speaker which produces much better quality than having a small built-in speaker as found in the BBC and Spectrum, for example.

There are three sound channels on the 64, but unfortunately there are no special Basic commands to handle the sound. You have to use special POKEs — unless, that is, you have one of the special programs which

BUG HUNTER'S GUIDE TO . . .

Are you baffled by all the different computers available? Are you having trouble deciding which to buy? Do you need something to cover all those cracks in your bedroom wall?

This is the first in a series of cut-out wallcharts. Every month we'll be featuring a different micro. You can stick them on your wall or put them in an album or scrapbook. Then, when we've been through all the machines, you'll have all the info you need for all the popular micros around at the moment.

When you start talking about computers at school or work, you'll be the first with the facts.

OUR BEST EFFORTS

Computer & Video Games has been publishing listings for the Commodore 64 ever since it was launched. You can get back issues of the magazine from our offices in Peterborough. Give them a ring on 0733 264666 for details.

So get your typing finger ready and try some of these past classics: *Crash* or *Crash* in 3D by Mike Singleton from October 1983; *Box 64* by Jeff (Llanneow) Minter in January 1984; *Castle of Doom* by Melbourne House, June 1984.

help you to program the SID chip.

As well as normal text and programming mode, the 64 has a built-in graphics mode with a resolution of 320 x 200 dots. Each of the dots can be controlled independently of any others. It has mode uses 7000 bytes of RAM in addition to that normally used by Basic.

Graphics mode is more complicated to use than normal text mode. Basic commands like *clear* screen and *PRINT* will not work and you'll have to write your own routines in either Basic or, for more speed, machine code.

MORE DETAILS

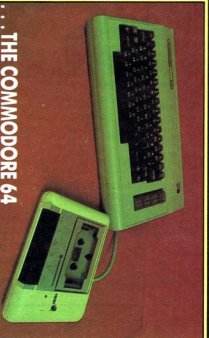
Commodore are based in Slough. You can get details of their computers or software on Slough (0753) 74111.

A good general book to read is *The Commodore 64 Exposed* by Bruce Bayley and published by Melbourne House.

If it's pictures and music that you like, then try *Commodore 64 Graphics and Sound* published by Granada at £8.95.

To make your micro think, try *Artificial Intelligence on the Commodore 64*, published by Sunshine at £6.95.

THE COMMODORE 64



LOADING GAMES

Games for the 64 come on cartridge, cassette or disc. Cartridges load with no problems, but remember that you must always turn off the computer before plugging in or removing a cartridge.

Cassettes are normally loaded by holding down the SHIFT key and pressing the RUN / STOP key at the same time. Then, press the PLAY button and the game will load and start automatically.

EXPANDING THE 64

The computer comes with a standard 64k of RAM. However, not all of this is available for Basic programs. In fact, unless you resort to clever machine code tricks, you only have around 38k for Basic. Writing purely in machine code, though, you can get more memory to play with. The standard disc drive for the machine is the 1541 which is very slow and not recommended. At £229, it's not really worth buying. The new fast-loading cassettes will actually load faster than from a 1541 drive. However, a lot of new disc-based American software is becoming available over in Britain.

Commodore computers use an IEEE connector as opposed to Centronics or RS232 and a new range of official peripherals has recently been launched, including the new, faster 1542 disc drive.

If you're after a printer, then there's the new MCS 801 colour version at £400 or a black and white model at £345. A daisywheel letter-quality printer will cost you about £400.

As an alternative to Commodore printers, Alphacom produces a cheap thermal printer which will link to a 64. Total cost, around £39. Then Simons' Basic is an extension to the 64's programming language and adds commands to deal with graphics and sound while allowing all those POKEs. It costs around £50.

Discount Computer Software

Registered No. 1795113
Telephone: (0256) 51444
16 Coates Close, Brighton Hill,
Basingstoke RG22 4EE

**AMAZING SOFTWARE BARGAINS BY MAIL, 100's OF TITLES AVAILABLE!
TELEPHONE ORDERS WELCOME. WRITE OR RING NOW FOR FULL DETAILS**

| Game | Supplier | RRP Inc. VAT | Our Price Inc. VAT | Game | Supplier | RRP Inc. VAT | Our Price Inc. VAT |
|--------------------------|-------------------|-----------------|-----------------------|---------------------------|-------------------|-----------------|-----------------------|
| SPECTRUM | | | | COMMODORE 64 | | | |
| FOOTBALL MANAGER | ADDICTIVE | 6.95 | 5.75 | KONG 64 | ANIROG | 7.95 | 6.75 |
| CHUCKIE EGG | A & F | 6.90 | 6.00 | SKRAMBLE 64 | | 7.95 | 6.75 |
| JUNGLE FEVER | | 6.90 | 5.90 | 3D TIME TREK | | 5.95 | 4.95 |
| PIRANIA | AUTOMATA | 10.00 | 8.75 | FLIGHT PATH 737 | | 7.95 | 6.75 |
| PIRATED | | 6.00 | 5.00 | SPACE PILOT | | 7.95 | 6.75 |
| KONO | ANIROG | 5.95 | 4.95 | CYBOTRON | | 7.95 | 6.75 |
| MOON BUGGY | | 5.95 | 4.95 | ZODIAC | | 7.95 | 6.75 |
| SLAP DAB | | 5.95 | 4.95 | ICE HUNTER | | 6.95 | 5.75 |
| GALACTIC ABDUCTOR | | 5.95 | 4.95 | TWIN KINGDOM VALLEY | BUG BYTE | 9.50 | 8.25 |
| GALAXIANS | ARTIC | 4.95 | 4.15 | OMEGA RUN | | 7.95 | 6.75 |
| CHESS II | | 9.95 | 8.50 | DERBY DAY | | 7.95 | 6.75 |
| BEAR BOVVER | | 6.95 | 5.95 | HARRIER ATTACK | DURREL | 6.95 | 5.95 |
| MONKEY BUSINESS | | 6.95 | 5.95 | SCUBA DIVE | | 6.95 | 5.97 |
| BIRDS & BEES | | 6.95 | 5.95 | BURGER TIME | INTERCEPTOR | 7.00 | 5.95 |
| PESTIRON | BEYOND | 7.95 | 6.75 | GET OFF MY GARDEN | | 7.00 | 5.95 |
| POOL | CDS | 5.95 | 4.95 | CHINA MINER | | 7.00 | 5.85 |
| TEST MATCH | C.R.L. | 5.95 | 4.95 | ARABIAN NIGHTS | | 7.00 | 5.95 |
| STAR GAZER SECRETS | | 5.95 | 4.95 | REV OF MUTANT CAMELS | LLAMASOFT | 7.50 | 6.25 |
| DERBY DAY | | 5.95 | 4.95 | HELLGATE | | 5.00 | 4.00 |
| HANDICAP GOLF | | 5.95 | 4.95 | HUNCHBACK | OCEAN | 5.95 | 5.95 |
| OMEGA RUN | | 5.95 | 4.95 | THE BOSS | PEAKSOFT | 8.95 | 7.50 |
| THE GREAT DETECTIVE | | 5.95 | 4.95 | SUPER PIPELINE | TASKSET | 6.90 | 5.85 |
| THE INCREDIBLE ADVENTURE | | 5.95 | 4.95 | BOZO'S NIGHT OUT | | 6.90 | 5.85 |
| THE WARLOCKS TREASURE | | 5.95 | 4.95 | SNOOKER | VISIONS | 8.95 | 7.50 |
| OLYMPICS | | 5.95 | 4.95 | BEACH HEAD | ACCESS | 9.95 | 8.50 |
| GRAND NATIONAL | | 5.95 | 4.95 | MANIC MINER | SOFTWARE PROJECTS | 7.95 | 6.75 |
| GLUG GLUG | | 5.95 | 4.95 | | | | |
| FIGHTER PILOT | DIGITAL | 7.95 | 6.95 | VIC 20 | | | |
| NIGHT GUNNER | | 6.95 | 5.95 | BONGO | ANIROG | 7.95 | 6.75 |
| SEA HARRIER ATTACK | DURREL | 5.95 | 4.95 | SKRAMBLE | | 7.95 | 6.75 |
| JUNGLE TROUBLE | | 5.95 | 4.95 | KRAZY KONG | | 7.95 | 6.75 |
| SCUBA DIVE | | 5.95 | 4.95 | BATTLEFIELD | | 5.95 | 4.95 |
| NIGHTFLIGHT II | HEWSON | 7.95 | 5.75 | SLAP DAB | | 5.95 | 4.95 |
| 3D SPACE WARS | | 5.95 | 4.95 | DARK DUNGEONS | | 5.95 | 4.95 |
| HEATHROW | | 7.95 | 6.75 | DRACULA | | 5.95 | 4.95 |
| LUNATACK | | 7.95 | 6.75 | FLIGHT PATH 737 | | 7.95 | 6.75 |
| THE ALCHEMIST | IMAGINE | 5.50 | 4.60 | FLIGHT PATH ZERO ONE FIVE | AVS | 5.95 | 4.95 |
| PEDRO | | 5.50 | 4.60 | FALCON FIGHTER | INTERCEPTOR | 6.00 | 5.95 |
| SPRAT | INCENTIVE | 5.50 | 4.60 | ARCADIA | IMAGINE | 5.50 | 4.50 |
| VALHALLA | LEGEND | 14.95 | 11.95 | HELLGATE | LLAMASOFT | 5.95 | 5.95 |
| PARAS | LOTHORIAN | 5.95 | 4.95 | GOLD RUSH | MR MICRO | 6.90 | 5.85 |
| MUGSY | MELBOURNE HSE | 6.95 | 5.75 | BENGO | | 6.90 | 5.85 |
| TUTANKHAMUN | MICROMANIA | 5.95 | 4.95 | HUMPHREY | | 6.90 | 5.85 |
| PENNY | | 5.95 | 4.95 | AMIGO | | 6.90 | 5.85 |
| CODENAME MAT | MICROMEGA | 6.95 | 5.75 | PUNCHY | | 6.90 | 5.85 |
| HAUNTED HEDGES | | 6.95 | 5.75 | SKYHAWK | QUICKSILVA | 7.95 | 6.50 |
| LASERWARP | MICRO-GEN | 6.95 | 5.75 | SPACE JOUST | SOFTWARE PROJECTS | 5.95 | 4.95 |
| TRASHMAN | NEW GENERATION | 5.95 | 4.95 | JET PAC | ULTIMATE | 5.50 | 4.65 |
| MR WIMPY | OCEAN | 5.90 | 4.90 | SNOOKER | VISIONS | 8.95 | 7.50 |
| HUNCHBACK | | 6.90 | 5.70 | | | | |
| ESKIMO EDDIE | | 5.90 | 4.90 | ORIC | | | |
| SCRABBLE | PSION | 15.99 | 13.00 | SEA HARRIER ATTACK | DURELL | 8.95 | 5.95 |
| FLIGHT SIMULATION | | 7.95 | 6.75 | SCUBA | DURELL | 8.95 | 5.95 |
| 3D ANT ATTACK | QUICKSILVA | 6.95 | 5.95 | XENON | UK | 8.50 | 6.50 |
| BUGABOO THE FLEA | | 6.95 | 5.95 | ZORGONS REVENGE | UK | 7.50 | 5.50 |
| THE SNOWMAN | | 6.95 | 5.95 | PROBE 3 | UK | 7.50 | 5.50 |
| BLUE THUNDER | R. WILCOX | 5.50 | 4.60 | THE HOBBIT & BOOK | MELBOURNE HOUSE | 14.95 | 12.95 |
| MANIC MINER | SOFTWARE PROJECTS | 5.95 | 4.95 | DINKY KONG | SEVERN SOFT | 6.95 | 4.95 |
| JETSET WILLY | | 5.95 | 4.95 | DRACULA'S REVENGE | SOFTK | 6.95 | 5.95 |
| ATTC ATTACK | ULTIMATE | 5.50 | 4.60 | ULTIMATE ZONE | TANSOFT | 8.50 | 6.50 |
| SNOOKER | VISIONS | 8.95 | 7.70 | RAT SPLAT | TANSOFT | 7.95 | 5.95 |
| | | | | | | | |
| ZX81 | | | | | | | |
| FOOTBALL MANAGER | ADDICTIVE | 5.95 | 4.95 | | | | |
| PIRANIA | AUTOMATA | 5.00 | 4.00 | | | | |
| PILOT | HEWSON | 5.95 | 4.95 | | | | |
| OS SKRAMBLE | QUICKSILVA | 3.95 | 3.40 | | | | |
| 48ER | SOFTWARE FARM | 5.95 | 4.95 | | | | |

TO: DISCOUNT COMPUTER SOFTWARE. PLEASE ACCEPT MY ORDER FOR THE FOLLOWING
PROGRAMS/SPECIAL OFFERS

1.
2.
3.
4.
5.
Make cheques payable to Discount Computer Software
Cheque No For £..... enclosed
Please debit my
Access No Signed

16 Coates Close, Brighton Hill,
Basingstoke RG22 4EE
SEND

Name
Address
CG1

BUG HUNTER

WRITE TO ME AT: COMPUTER & VIDEO GAMES
PRIORY COURT, 30-32 FARRINGTON LANE,
LONDON EC1R 3AU OR PHONE ME
ON 01-251 6222.



Welcome back. I've had quite a few calls recently about GOTO statements in our listings. It seems that occasionally there will be a statement such as GOTO 1977 but there isn't actually a line 1977 in the listing.

This happens because of our constant efforts to save space. If a program has a plain REM line, then we usually remove it. This is OK, as long as there is no line which tries to GOTO the place where we took out the REM.

If you find that one of our listings suffers from this problem, then you should be able to cure it by changing the line number after the GOTO so that it points to the next line which actually exists.

For example, suppose the lines of the program are numbered 1000, 1010, 1020 and so on. If you see a line which says GOTO 1017, then change it to GOTO 1020 which is the next line after 1017 which actually exists.

All should now be well. If not, then give me a ring on the new Bug Hunter number. It's 01-251 5633.

FOUR GATES

Here's a tip from Jamie Napper of Halifax. It's for Phoenix's game for the Vic called *Four Gates to Freedom*.

If you move sideways into a purple bomb, he says, then you disappear. You can still fire but you can't be destroyed.

In the Adventure part, try typing MAP. This may give you some much-needed help.

ALL THE CODES

For those of you who, like me, still get confused with all those methods of cheating on Software Projects' games, here are the codes for the last time *Manic Miner* (Bug Byte): 6031769. *Manic Miner* (soft prof.) TYPEWRITER. *Jet Set Willy* (Soft Prof.) WRITETYPYR. Got all that? Good.

WRONG MACHINE

We described Martian Invasion in July's Book of Games as running on a Vic. It does, in fact, only run on a Commodore 64. Sorry about that. We'll try to get a similar Vic program written for a future issue.

WRONG ADDRESS

We printed the wrong starting address for the Olympimania listing in July's issue. The bug is easily cured by changing all references in the text from 27928 to 29066. You'll also need to change the RANDOMIZE USR command as well.

DODGE WHAT?

We did it again in July's Book of Games. Printed black text on a black background! If you're still trying to decipher the first page of Dodge City for the BBC, then send me a stamped addressed envelope and I'll get a readable listing in the post.

TANDY SECRETS

Noticing that Tandy owners have been neglected in Bug Hunter for the last few months, M. A. Hodson decided to send me his best kept secret about the machine.

Wouldn't it be useful to be able to recover a program after typing NEW? Well, here's how. Type POKE 17130,1 and press ENTER. Then type SYSTEM (enter) and then /11395 (enter). Now type LIST and you have your program back Good, eh?

It's best to save the program and then reset the machine before trying to edit the program or even running it.

16k BECOMES 3k

Andrew Scouler from Southampton sent me another way of turning a Vic RAM pack into a different value. Here's how to make a 16k expansion think that it's only 3k:
POKE 641,0: POKE 642,16: POKE 643,0: POKE 644,62: POKE 648,30: SYS 64824

WOT? NO GRAPHICS

Nicholas Sturley is a pupil at Burwood School in Surrey. He wrote to me about *The Hobbit* which he bought for his BBC. He was quite happy with the game until he saw it played on his friend's Commodore 64. The Commodore version had pretty pictures for many of the locations but his did not.

In case you still haven't heard, you should know that the BBC version of *The Hobbit* has no graphics at all. It's a plain, text-only Adventure. The plot is the same, but the pictures aren't there. All the other versions, including Oric, Spectrum and Commodore, have full graphics as the machines have 48k of memory. But because the Beeb only has 32k, the text plus the graphics won't both fit into the machine.

GENIE TIPS

Here's a first for Bug Hunter, courtesy of Alan Kirk from Cheshire.

It's a small tip for a machine which I've never mentioned before. The machine in question is the Video Genie and the tip is a simple poke to stop the flashing cursor.

Type POKE &H4019,0 to stop the flashing.

ELECTRON RESTARTS

D J Wheatley spent ages trying to get through on the Bug Hunter answering machine but kept getting weird sound effects when he called. In the end, he gave up and wrote me a letter instead. Don't you ever read the competition pages, DJ? Obviously not, otherwise you'd have seen the phone-in name-the-game competition a couple of months ago.

Anyway, all he wanted to tell me was that he'd found some CALL numbers to restart Electron games after you've pressed BREAK.

For *Killer Gorilla*, use CALL & 1866 and press escape. *Moon Raider* needs CALL & 1900 while *Felix in the Factory* uses CALL & 1335. To restart Swoop, type MODE 5 and then CALL & 1900.

WE'VE MOVED

Well, that's all we have time for this month. But don't forget that we've moved offices. My new address is Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. The main phone number for the office is 01-251 6222, but you can get straight through to me on the special Bug Hunter hotline which is now on 01-251 5633. See you next time.

BY ROBERT SCHIFFREEN

Which Disk Drive?

'Which disk drive should I choose for my BBC?'...

'Should I have a single or dual unit?'...

'Can I up-grade a single unit to a dual drive?'...

All these questions and more are now answered by the Microstyle OPTION drive. A system of disk drives designed to be flexible, cost conscious and practical. If you're after a single drive choose 'OPTION 1', however, if you feel that a dual system is really the answer, but might be too costly at present choose 'OPTION 2' now and add the

second drive later. 'OPTION 3' is easily installed within 'OPTION 2's' dual case at any time. As for 'OPTION 4'... well, what can we say? A superb, hi-performance dual disk system designed to expand the horizons of your BBC and to introduce you to a whole new world of computing.



OPTION 1

Single drive

100K 5 1/4" Single Slimline disk drive. Uses BBC power supply. Includes 'utilities disk', all leads and manual.

£185 inc VAT

Specifications

| | |
|---|--------------|
| Running Current | 12v 350mA |
| | 5v 350mA |
| Half height, single sided | 40 track |
| Unformatted capacity | 250KB |
| Data transfer rate | 250Kbit/sec |
| Track density | 48 IPI |
| Number of tracks | 40 |
| Number of heads | 1 |
| Power on to ready | 1 sec |
| Track-to-track access | 6msec |
| Rotational speed | 300rpm |
| Dimensions | 41x146x210cm |
| Direct drive spindle motor | |
| Steel bandstepper head positioning | |
| Head load by closing door | |
| Conventional door (like M2896) | |
| Type: Chiron (competes with TEAC FD 55A etc.) | |

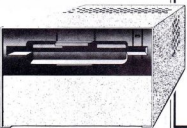


OPTION 3

Single drive to fit OPTION 2

Additional single slimline disk drive, 100K turns OPTION 2 into 200K dual. (To ensure best possible results we recommend that this mod. is carried out by our own engineers.)

£149.95 inc VAT

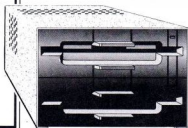


OPTION 2

Single drive in dual case

100K 5 1/4" Single Slimline disk drive, in dual case. Complete package includes 'utilities disk', all leads and manual. Own internal power supply.

£245 inc VAT



OPTION 4

Dual drive

200K dual disk drive - complete package, 'utilities disk', all leads, manual. Own internal power supply.

£375 inc VAT

**MicroStyle
OPTIONS**



...TAKE THE RISK OUT OF CHOOSING.



Shops: ■ Dealers: ●

The network is spreading...

The Microstyle dealer network is growing all the time. Check out the list below for a dealer in your area.

Minehead Radio Ltd
Radiovision House,
Friday Street,
Minehead, Somerset.
Tel: 0543 5077

Microwise
21 Duke Street,
Reading, Berks.
Tel: 0734 591816

Eric Evans
84 Fleet Road,
Fleet, Hants.
Tel: 02514 7625

Frome Computers
21 Frome Road,
Frome, Somerset.
Tel: 0378 66883

Alan Sinclair
6 Church Street,
Basingstoke, Hants.
Tel: 0256 21307

Barbery Computers
89 Victoria Road,
Swindon, Wilts.
Tel: 0793 611487

Bridge Computers
23/25 New Street,
Lymington, Hants.
Tel: 0950 77001

Family Computers
42a Bell Street,
Henley-on-Thames,
Oxon.
Tel: 0491 575744

Trade only enquiries:

If you would like to see your company name featured here, please contact Lyn Farmer on Newbury (0635) 42570 for further details.



Branches:

The Aylesbury Computer Centre
52 Friar's Sq., Aylesbury.
Telephone: Aylesbury (0296) 5124

The Bath Computer Centre
29 Belvedere, Lansdown Road, Bath.
Telephone: Bath (0225) 334659

The Daventry Computer Centre
67 High St., Daventry.
Telephone: Daventry (03272) 78058

The Newbury Computer Centre
47 Cheap Street, Newbury.
Telephone: Newbury (0635) 41929

DJB Software

ATARI 400-600-800 RENTAL CLUB

Be one of the first to try out the very latest releases. For the most comprehensive selection of the best and most popular games available on cassette and cartridge. Constantly updated.

Send a large SAE for details to:

D.J.B. SOFTWARE (Dept C.V.G.)
59 WOODLAND AVE. HOVE, SUSSEX.
TEL: 0275 582143.

CG36

CARTRIDGE CITY

for Atari 400/600/800 and Commodore 64 cart. rentals. Yearly membership £5. Rates from 20p per day (equiv.). Large SAE appreciated.
CARTRIDGE CITY, 25 Gaitside Drive, Aberdeen AB1 7BH. Tel. (0224) 37348.

ATARI WORD PROCESSING

(Free delivery)

Star Gemini 10X dot matrix printer 120 cps. (All the features of EPSONS FX80 at £395.) Only £247 inc. V.A.T.
Atari printer interface fully compatible with all software (EPROM driven). Only £70 inc. V.A.T. Buy both for only £300 inc. V.A.T.
Also Commodore Interfaces, £9.95 inc. V.A.T.

MICRO RESEARCH LIMITED, 8 NAPIER SQUARE, HOUSTOUN INDUSTRIAL ESTATE, LIVINGSTON, WEST LOTHIAN, SCOTLAND, EH54 5DG.
Tel: 0506 31605.

CG1

COMPUTER VID

Unique rent-a-tape service from £1 a week. If you like the game we take a rental fee off the cost of the game. £5 fee membership. Available for popular computers.

Write to: 278A Wightman Road, Hornsey N8, Tel: 340 4074.

CG81

ATARI 400/800 SOFTWARE

Why spend a fortune on software when you can hire all the very latest released games etc. at a most competitive rate? We have an all round selection of disks, cassettes and cartridges awaiting your Atari 400/800. Apply now and hire your first 2 games free. Well over 600 different original titles. For full details send stamped addressed envelope or telephone 0783 286351 evenings 7pm-10pm or weekdays.

* Blank Disks £18.50 per box of 10
16K Ram boards (ex-upgrades £16 each)
Encounter at £5.95 (tape) and £11.95 (disk)
P&P is free

GAMES & SOFTWARE CLUB
35 Tibbury Road, Thorney Close
Sunderland SR3 4PB

CG87

PROGRAMMERS WANTED

Original games and educational software required for most makes of home computer. Outright purchase or royalties considered. Strict professional ethics adhered to. Send your programme on cassette to:

Knightrights (UK) Ltd, 71 Colne Road, Earby Via Colne, Lancs BB6 6XL.

CG12

THE SOFTWARE LENDING AND EXCHANGE LIBRARY

SPECTRUM, COMMODORE 64, DRAGON, VIC-20, BBC & Z801

YES!

We have programs for your computer. We are now open from 9.00-5.00. Two weeks £5.00 LIFE MEMBERSHIP (less than the cost of a single game) brings you our membership kit, including hire listings, software exchange catalogue and introductory letter. We now have OVER 300 HIRE TITLES, and 500 EXCHANGE TITLES, with large Spectrum and Commodore sections. All mail dealt with on a daily basis and OVERSEAS MEMBERS VERY WELCOME.

New software discounted to our members at impressive rates. Send cheque/P.O. to £5.00 to:

The Software Lending Library
PO Box 3, Castelford
West Yorkshire
WF10 1UX

Stating name, address and computer type.
FORGET THE REST AND JOIN THE BEST!

CG16

TEXAS T199/4a

Fantastic new games for your T199/4a. Two games on every cassette with full graphics and sound. All games are in T199/4a format. **Bloody Hot/Cool!** Go gold training with Bloody Bill or make your fortune Gold Mining. **Cassette 2: Galaxian/Alan Matheson** Price £4.50 **Defeat Galaxian, invincible alien and then defeat or dig holes to bury alien in a game with a difference.** **Cassette 3: Oil Panic/Jet Plane** Price £4.50 **Connect a pipeline before the boiler bursts or steal a jet plane, bomb the enemy and try to land.** All prices include P&P with fast delivery.

Make cheques, P.O.s payable to:
MRJ, 64 Revo Rd, Broadgreen, Liverpool L4 6UB
CG17

SPECIAL OFFER FOR ATARI

400/600/800 OWNERS

Hire your first 2 games FREE from our extensive range of software. Up to the minute releases available. Apply Now! We now have Atari hardware for sale at discount prices. Modems suitable for Atari Computers now for sale. For further details send S.A.E. to:

CHARWOOD GAMES
27, WARWICK AVENUE
QUORN, LOUGHBOROUGH
LEICESTERSHIRE
TEL: 0509 412604

CG219

ATARI 400/800/XL OWNERS

THE LATEST GAMES FOR YOUR ATARI
BRUCE LEE.....cass/disk £14.95
BRISTLES.....cass/disk £16.95
DALLAS QUEST.....cass/disk £14.95
FLIP FLOP.....cass/disk £16.95
SNOKE.....cass £9.95
SNOKE.....disk £12.95
BOULDER DASH.....cass/disk £16.95
DISK COLLECTOR.....disk £18.95
Plus over 1000 more titles available now for your Atari, games, utility and educational software. We have the largest compendium of programs available for your Atari. Send S.A.E. for free catalogue or telephone 01-723 0562. Send cheque or P.O. to:

ZOOMSOFT
46 Huntsworth Mews,
London NW1 6DB

CG223

VIC-20 SOFTWARE HIRE

500 Delighted Members. Free Membership. 100 top titles from 50p per wk. Send two 16p stamps for your Hirekit to: VSH (C.V.), 242 Ransom Road, Mapperley, Nottingham.

CG196

SOFTWARE CLUB

for
ATARI 400/600/800 OWNERS

Which Club offers more?

- Regular newsletter and hire 'score' top twenty lists.
- Use of Club's facilities for exchange/sale of unwanted hardware and software.
- Opportunity to sell software you have written to the Club.
- Wide range of all the latest programmes for hire on cartridge, tape and disk (fully documented originals only).
- Most competitive rates in the country for 1-4 weeks' hire.
- Despatch of programmes by return post.
- Overseas members welcome.

Please send your r.p.s. for full details to:

NB Computer Services
5 Castle Close, Henbury,
Bristol BS10 7QU

CG214

ATARI PROGRAMMERS

Original games and utility programs wanted for the Atari home computer. Top royalties paid. We can distribute your product worldwide. For further details write to us or telephone:

ZOOMSOFT

46 Huntsworth Mews,
London NW1 6DB CG224
Telephone 01-723 0562

NEW

New hardware, Games, Adventures, Utility and Educational Programs available for Sharp Computers MZ-80K, MZ-80A and MZ-700 Series. Send for our FREE full descriptive catalogue and add your name to our mailing lists.

H. BOST COMPUTERS
20, BURNHAM LANE,
WETFORD,
NOTTINGHAMSHIRE,
NG9 8BY

SHARP SERIES

EXPRESS JOYSTICK REPAIRS

Joysticks repaired and returned within 24 hours. e.g. Atari Vic, Quickshot, Triga Command etc. Send joystick and £2.95 + postage. Reconditioned joysticks for sale £4.95 each.

ATARI/COMMODORE SPARES

Strong replacement joystick handle inserts at £2.98 pair Atari £2.75 pair Commodore.
Joystick handle top fire button kit, includes insert and grip at £2.95 each Atari or Commodore.
48K ram board for Atari 400 £36.45.

JOYSTICK FAULT FINDER

Use this guide to easily trace and assist your repair of most defects. Only £1.25. State joystick model when ordering.

COMPUTER SUPPLIES
148 CHURCH ROAD,
BOSTON, Lincs PE21 6JX. CG156

ATARI COMPUTER OWNERS

Make the most of your Atari 400/600/800, by hiring from our Software Library. We offer a wide selection of the many games and adventures on the market for your computer.

For full details send a S.A.E. to: Star Hire, P.O. Box 48, Bracknell, Berks. RG12 4WD. CG69

BLANK CASSETTES

Guaranteed top quality computer/audio cassettes at great budget prices. Packed in boxes of 10 with labels, index cards and library case.

Prices include VAT, post and packing.

☐ IC31 £4.35 ☐ IC90 £7.00 ☐ IC41 £4.50
☐ IC12 £4.45 ☐ IC10 £4.40 ☐ IC60 £3.30

BASF FLOPPY DISCS

Prices of boxes of 10

☐ 5 1/4 Single side/Single density £19.55
☐ 5 1/4 Double side/Double density £21.35
☐ 5 1/4 Double side/Quadruple density £28.75

Include Monitor, Leads, Utilities Disc
☐ TRAC 35A 40 tracks - £139 each
☐ TRAC 35F 40/80 switchable D.S. - £209 each
Infinite quantity of each product required in boxes. Free delivery UK only.

Cheque/P.O. enclosed for £

NAME

ADDRESS

PROFESSIONAL MAGNETICS LTD

Cassette House, 329 Hunston Road, Leeds LS10 2TY
REPOST, Tel. (0537) 766666

CV2

J. SHAW COMPUTER SOFTWARE & ACCESSORIES ATARI SOFTWARE SALE MAIL ORDER ONLY

| | |
|------------------|--------|
| Pole Position | £24.50 |
| Forbidden Forest | £7.50 |
| Savage Pond | £7.00 |
| Blue Thunder | £8.55 |
| Fighter Pilot | £7.00 |
| Aztec Challenge | £7.50 |

Cheques & PO payable to: J. SHAW.
SEND FOR LIST: 180 Middleton Road,
Ryton, Oldham, Lancs OL2 5LS.

CG204

COMMODORE 64 OWNERS MIDLAND COMPUTER LIBRARY

- All the latest titles on cassette, disc and cartridge
- Hire your first two games absolutely free
- Life membership £8
- Free charge from only £1 inc p&p for full 7 years
- No limit to the amount of games you can hire
- All games originals with full documentation
- Games, Business and Educational software
- Return of best service guaranteed
- Lowest new hard and software prices in the UK
- Join now on money back guarantee

Send cheque or postal order for £8 with your two selections or large sale for further details to:

MIDLAND COMPUTER LIBRARY

31 Evenlode Close, Lodge Park

Redditch B96 7NA

Telephone 0527 26051

CG15A

HOME ENTERTAINMENTS SPECTRUM SOFTWARE - Presents 2 great games!

WORLD CUP '86 (ABR) £3.50

A complete simulation of the World Cup, including qualifying stages, full tables and results. Pick your own England squad and guide them through to the Finals in Mexico and win the World Cup. It's not so simple!

STRATEGY '88 £3.50

A great new strategy board game for 2 players. Chess players and tactical thinkers will love it.

Or why not join the HOME ENTERTAINMENTS TAFE (EXCHANGE CLUB)?

Once only Membership Fee - £6.
Over 100 top-selling titles (many more to be added shortly).

Free program of your choice upon joining.

Exchange as many tapes as you like at £1 per swap.

Cheques/P.O.s to:

HOME ENTERTAINMENTS

6 Hampton Road, Blackpool FY4 1AJ

ATARI ADVENTURE

Adventure in Sherwood Forest runs on any Atari text adventure. Only £7.00 inc p&p (Disc or Cassette-tape preferred). Send cheque/PO to: Mantara Productions, 156 Whitelands Road, Bristol BS8 2RE or tel: (0272) 735924. New available! Text/Graphic versions on disk (ABR).

UTILITY 64

This new program is an invaluable aid to the Commodore 64. Menu driven with a program manual included. One of the main features of utility 64 enables you to load binary files (programs) and allows the user to save binary files. Send cheque/P.O. to Ramex Services, PO Box 3, Castleford, West Yorkshire WF10 1UX.

ATARI 400/600/800/XL OWNERS' UTILITIES

AUTOMENU—Automatically lists every file on disc (Basic or binary) and will run them at the press of a button.
HOWSEN DISK—A new disc file management system—7 functions inc. tape to disc (single/double), disc to tape, disc to tape, tape to tape. Also KTA—£9.95, DO2—£15.95, KK—£24.95.

For full details of this range of tape/disc/cartridge utilities send large sale to:

AWD, 145 Bankside, West Houghton, Bolton, Lancs.

CG191

ATARI GAMES CLUB

Cassette/disc/cartridge hire

To join send £15 membership and list of four titles in order of preference. First 3 hires free.

Send to: Games Club, 11 Park Road,
Stretford, Manchester.

CG7

ATARI 8550 up tape £5.25; MAXI PRINTER PLOTTER JOTTER (9 modes) £15.95; FACT SHEET (programming tips) £1. Game EXCHANGE FACILITY (S.A.E.)
MIGHTY SPLASH LTD (CVG), 123 Islandmeage Road, Whitehead, Carrickfergus, Co. Antrim, BT38 9NP, Northern Ireland.

Atari 600XL Plus Atari 1010 programme recorder + joystick + books, games. Only £125 (0256) 792484.

Quickshot! It joystick £9.90, AMSTRAD CPC64's £19.90, Brother HB9 printers £147.50, p&p free. Pys. COMPUTED, 138-137 Glasgow Road, Glasgow G6A 6TA. Telephone: 041-771 6074.

Quasmodor's Revenge. Over forty screens of arcade action. Firebats, arrows, soldiers and much more. 48K Spectrum £5.50.

GLENNICK SOFTWARE (Dept CVG)
47 Saint Georges Road, Mitcham, Surrey CR4

ATARI all models

THE CRACKER will list M/C programs to screen, you edit, down load to tape your personalized version, with or without M/C knowledge.

Invaluable teaching aid or hours of fun changing text to leave personal messages. Struck on an adventure, use it to search for clues.

Only £10 post free on T.D.K. cassettes. Mail order only.

SUPER SOFT

15 Woodbrooke Road, Birmingham B30 1UE

RO SELL... MICRO SELL... MICRO SELL

VIC-20! for sale: Commodore's Mission Impossible only £6.50 (save £3.50). Imagine's Arcadia £3.50 (save £2). Also Commodore's Avenger only £4 (save £1!) These are all originals. Tel: now: 0558 822509.

ATARI 400 complete computer set! With 410 recorder, basic, books + games including Pole Position, D. Kong, Dig Dug, Diamonds + More! Tac II included £200 one normally £410! Contact J. Balchin, 9 Brooks Close, Godalming, Surrey. Tel: 04868 4010 evenings.

ATARI SOFTWARE, disk and cassette. Adventureland, Pooyan, Wayout, Colossal Adventure, Circus, Preppie, Shamus etc. Over £200 reasonable offers please. Tel: 051-677 8642.

T1994A: Who wants to exchange some games in Ext. Basic with a German Texas Frenk? Please send list of your programs to Stefan Hendricks, Bruchstr 23, 4052 Korschbroich 1, West Germany.

TEXAS T1994A. Includes 20 games on cassette, 2 modules, parsec and the attack, joysticks, and program books. £100 one, contact M. Whitaker, 10 Varley Street, Colne, Lancs, BB9 0RB or Tel: 0282 863636.

CHEAP GAMES, Zoom, Manic Miner, Alchemist, Pool, Ship/Doom, Inca Curse, Volcanic Dungeon, Transtower, Penetrator, Timegate, Mad Martha, Velnors Lair, all £3.50 each. Will also swap. Tel: 031-669 5203 after 8.30pm.

TRS 80 16K in original packing + manual + joysticks + software. All 6 months old. £150 on. Enquiries to: Ludiam, 29 Wellington Street, Goldthorpe, Rotherham, S.Yorks. Tel: Rotherham (0709) 896783 Sunday only 12 noon to 6pm.

CLIFFORD RAMSHAW'S best selling innovative computing book plus companion innovative cassette 2. Also 60 games for unexpanded Vic 20 on cascade cassette. All in mint condition. Together £14, will split — Cook, Thornfield, Backrampt, Stranraer DE9 7LW.

VIC 20 16K ram pack, cassette unit, joystick, over 40 games, books, magazines, introduction to Basic part I. Cost over £200. Asking £120 one. Tel: Cardiff (0222) 56605 day or night.

16K Vic 20 with C2N cassette unit + joystick. Over £84 of commercial software including introduction to Basic, O Level Maths, Chess etc. All in perfect condition £140. Tel: Harpenden 67387.

48K SPECTRUM with mags, D. K. Tronics, Keyboard, Telesound Amplifier, Kempton joystick interface, Quickshot joystick and £240 worth of software. Worth £460 sell for £220. For details Tel: Tamworth 895545.

VIC 20 SOFTWARE, Arcadia, Frantic, Gridrunner, Minikong, Frogger, Puckman, Orbis, Amok, Alienblitz, Cavern Fighter, Space Rescue, Crater — £3 each. Learn Computer Programming on Vic 20 — £150. Learning to Use Vic 20 — £2.50. Contact Max on 0272 28672.

I WILL SWAP £70 worth of mags, Quickshot joystick and interface and £155 of software for a Spectrum Issue 1 upgrade. Tel: Dave on Heysham 54959.

CURRAH SPEECH £15. Aquarius computer with mini expansion £20. Spectrum Games for sale also including Aquarius, Espionage Island, Jokers Wild, Chequered Flag, Zoom and Kong. Tel: (0323) 644 372.

COMMODORE 64 games for sale or swap. All original. Includes Boogaboo, new interceptor game Aquanaut, Moon Shuttle, Mr Wimpy, China Miner, Amazing Choplifter, Cartridge £15. The others negotiable. Tel: Neil 09277 65952.

WANTED FOR T1994A, extended basic, joysticks, any rom's cassettes, willing to collect in Southampton area only. Tel: Southampton 775009.

AGF programmable joystick interface with demo program £18.95 also "Trashman" (48K Spectrum) only £3.95. P. R. Ball, 26 Solwood Road, Brentwood, Essex CM14 4PX. Tel: Brentwood 222573 evenings.

ATARI 400 and recorder, books, manuals, joystick and over £80 worth software for only £130. Tel: Ringmer 812737.

VIC 20 excellent condition — 32K memory. Six cartridge games (including Omega Race and Chess) four cassette games, six presentation programs, reference guide and games book — £145 or reasonable offer. Tel: Reading 472557.

ATARI 16K games. Diamonds, Gridrunner and Krazy Kopter. All on cassette £4 each. Tel: 0793 750285 after 5pm.

WARNING!

IT IS ILLEGAL
TO DUPLICATE & SELL
COPYRIGHTED
SOFTWARE.

**TO ADVERTISE IN
C&VG
MICROADS
TEL: 01-251 6222**

TERMS AND CONDITIONS

1. Trade advertisers will appear in the MicroAds section, private advertisers in the Microsell Section.
2. All free MicroSell ads are subject to space availability
3. The Publishers reserve the right to refuse an advertisement.

C&VG, MICROSELL COUPON

ONLY

£1.00

| | | |
|----|----|----|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |
| 10 | 11 | 12 |
| 13 | 14 | 15 |
| 16 | 17 | 18 |
| 19 | 20 | 21 |
| 22 | 23 | 24 |
| 25 | 26 | 27 |
| 28 | 29 | 30 |

**AS A SPECIAL SUMMER SERVICE, MICROSELL (PRIVATE) WILL BE FREE!
MICROSELL (TRADE) WILL STILL COST 40p PER WORD**

Minimum number of words is 15, maximum 40 (continue on a separate sheet where necessary).

TOTAL number of words for ALL insertions
(i.e. 15 words per advertisement to appear in two months = 30 words in total)
COST: MicroSell (Private) £1.00
MicroAds (Trade) 40p per word
50p per additional bold word

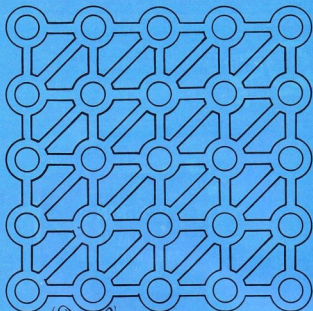
I enclose a cheque/P.O. for £..... made payable to Computer & Video Games.

Name

Address

POST TO: AD. DEPT, C&VG, 30-32 FARRINGTON LANE, LONDON EC1R 3AU

PUZZLING



MARATHON MOUSE

You would think that running around a laboratory maze all day in search of the best cheese the British taxpayer can afford would keep a mouse pretty fit and healthy.

But for Herbert all was not well — what is the use of four physically perfect legs when all the brain has to do is tell them to “follow that nose”?

Which was why his keeper found him curled up in the corner one day obviously suffering from the blues.

To give the little fellow something to occupy his grey cells, he has constructed this maze in which Herbert knows where the cheese is but must take a *different route* to reach it each time.

Herbert can go **RIGHT**, **UP** or **DIAGONALLY RIGHT**, as his instinct only lets him travel towards the corner where the cheese is. He now scampers about quite happily, searching for a route which is not identical to any he has taken before.

But he also has a problem too big for his tiny brain to fathom — just how many different ways are there to get from the bottom left corner to the top right?

You can try finding each route and counting them all, but there is a much simpler way of working it out — and maybe letting your micro crunch the numbers.

When you have found the answer, send it in on a postcard, together with your name and address, and you could be one of 10 people lucky enough to win an exclusive Compiler & Video Games tee-shirt!

IN AND OUT

Can you give a rational explanation to the little story depicted in this set of pictures? If so, send it to us at C&VG. The best explanation will win some software for your micro. Don't forget to tell us what it is!



FOUR IS NO SQUARE

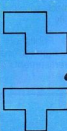
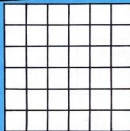
“It is perfectly simple,” said Fred. “At least, it is supposed to be. I have made eight Z shapes of four squares each and one T shape, also of four squares.”

“So what's the problem?”

“I've been trying for hours but no matter how I fit the pieces onto the board, I cannot cover it completely.”

Can you convince Fred, with a simple logical observation, that he is wasting his time on an impossible task?

If you can't — make the board and pieces and try it!





WORLD CUP

**NOW AVAILABLE
ON CBM-64
STILL ONLY £6.95**



**'AMAZING ANIMATED
GRAPHICS'
SPECTRUM 48K £6.95
WORLD CUP SOCCER
TEL: 0401 43553**

*This and other games on
display at:*
**THE ARTIC SOFTWARE
STATION,
263, ACTON LANE,
LONDON W4.
01-995 2151.**



To: Artic Computing Ltd, Main Street
Brandesburton, Driffield YO25 8RL

Please supply

*Cheque for total amount enclosed £

Name

Address

* Access/Barclaycard No.

| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

* Please delete or complete as applicable

Send S.A.E. (9in. x 6in.) for FREE catalogue of
our wide range of programs.

The Official

The Unsurpassable Experience.

synsoft

ZAXXON

SEGA



commodore 64

Now you can play one of the most challenging arcade games on your Commodore 64 home computer. ZAXXON's incredible 3-D graphics, diagonally scrolling screen and supersound reproduced in great detail. Everything you love about the arcade game is here - and much more. ZAXXON is now more difficult than ever before! So hang onto your joystick and keep ZAXXON himself.

THE ULTIMATE IN AMERICAN SOFTWARE FOR YOU ON U.S. GOLD



John Menzies

WHSMITH WILDINGS WOOLWORTH



synsoft

CASSETTE

£9.95

DISK

£14.95

U.S. Gold Ltd., Unit 24, Tipton Trading Estate, Bloomfield Road, Tipton, West Midlands D96 6AH

Telephone: 021-505 7591 Telex: 337258



WE PRESENT — THE THOMPSON TWINS!

The next record release from pop superstars, the Thompson Twins, isn't a new single. It isn't a new LP or even a 12-inch mega-mix picture disc!

The record we're talking about here is a limited edition, extremely exclusive *Computer & Video Games/Thompson Twins Adventure* game on a flexi-disc!

The record will feature an Adventure for the Spectrum and Commodore 64 featuring the Thompson Twins and written by our friends Quicksilver, the Game Lords.

If you solve the puzzles posed by the Thompson Twins Adventure, you could win an amazing prize. Free tickets to one of the Twins' upcoming concerts, plus a chance to meet Tom, Alannah and Joe backstage afterwards! There will be tons of exciting goodies for the runners-up too. The Twins are at this moment recording a special message just for C&VG readers and the disc will also include a song from the Twins.

LET'S NAME NAMES!

And now we proudly present the winner of our Name Game competition! We asked you to come up with an original name for a brand new software house. We had hundreds of entries but the one we liked most came from David Bucknall of Hythe in Kent who wanted to call the new company "Elite". David's prize was a day out at the Alton Towers Leisure Park. Twenty runners-up will receive copies of Elite's first game. More details next issue!

Our amazing Thompson Twins flexi-Adventure makes *Computer & Video Games* really great value for money — even though we're having to increase the price of your favourite games magazine to 95p as from next month. Everyone here at C&VG is working twice as hard to make sure you get twice the value for that extra 10p — so you can be sure that *Computer & Video Games* will have all the best news, reviews and competitions in any computer games magazine.

RO SELL... MICRO SELL... MICRO SE

SPECTRUM software for sale or swap games such as Jet Set Willy, Kong, Alchemist, Pi-Eyed Cooke. Telephone for details Epsom (37372) 22319 ask for Richard.

SHARP MZ-800 plus books, dust cover and over £200 of software. Tel: Ipswich 76963 (will part exchange or BBC B or Electron) £330 ono.

ATARI program recorder + Donkey Kong + Popeye + Airstrike + Basic cartridge + manuals + leads £565. Tel: Nareish on 01-472 9286.

DRAGON 32 for sale, £80.00 including leads and manuals and PSU. VGC buyer collects. Tel: Cambridge (0223) 249830.

SPECTRUM software to swap. Hundreds of titles to choose from. Send your list and get mine by return post. Eddie Earley, 65 Anner Road, Dublin 8, Ireland.

ATARI 400, 800. Games for sale, including Jumbo Jet, Sub Commander, Journey to Planets, Shamus, Pharaoh's Curse + more. Disk Drive wanted for 800. VCS for sale. Tel: (021) 749 4603.

TWO TOP SELLING VIC GAMES. Bewitched (unexpanded) and Martian Raider (unexpanded). £3 each or both for five pounds. Chris Fitch, 108 Farmilo Road, Walthamstow, London. Tel: 01-556 1485.

ATARI VCS console, joysticks, vgc £20 plus five games, Pacman, Superman, Chess, Street Racers, Combat £5 each vgc. Tel: (0933) 678766. Buyer must be willing to collect or pay for p&p.

ZX81 programs for sale. All originals. Planet of Death, Inca Games (adventure) £4.50 and Asteroids £4.00. Cash only. Duntoch (37) 76935. 7 Duncombe Avenue, Hargate, Clydebank, Strathclyde, Scotland G81 6PP.

ATARI SOFTWARE. Shooting Gallery, Journey to the Planets, Necromancer, Frogger, Astro Chase, Airstrike, Bug Attack, Shamus, Star Raiders, Missile Command, Miner 2049r, Donkey Kong, Sub Commander, Blue Thunder, Leggit Roms and cassettes £2 to £9. Tel: Cambridge 62006 after 6pm.

COLECOVISION plus turbo module and 9 cartridges which include Smurf, Looping, Q Bert, Frantic Freddie, Donkey Kong Junior, Carnival Venutro, Mr Do, Mousetrap. All for only £210 ono. Tel: 01-582 3975 after 6pm.

SPECTRUM software for sale. 12 titles all original tapes. Include Ultimate, Imagine and other big names. £50.00 the lot. For more information. Tel: Nuneaton 382865 after 5pm.

16K VIC 20, cassette recorder, 3K super expander, machine code monitor, joystick, chess cartridge, reference guide games book, revision packages, lots of software. Cost over £350 new, sell for £170. Tel: (02214) 6705.

VIC 20 software for sale. Many titles (170+) from £1 each! Some cartridges £5 each. Everything must go, I'm selling up all equipment. Tel: Mitchell (0362) 4497 for more details now!!!

COMMODORE VIC 20 starter pack with books and manuals including programmers reference guide and get more from your Vic, plus games. Going for £140 a real bargain. Tel: Slough 42817. Must sell!

ELECTRON AND DATA recorder (W. H. Smith) and £140 of original software. Excellent condition with tape leads, two manuals. Worth £380, sell £250 ono. Tel: Chas on (0634) 45070 after 6pm.

DRAGON 32 and £85 worth of software including Donkey Kong, Guitbuck in the Jungle etc., two joysticks, magazines, books. All as new, the lot for £130. Tel: Luton (0582) 581043.

ZX81 plus 16K from plus 3 games including Flight Simulator hardly used £30.

T199/4A Centipede cassette game good graphics and sound, 25 skill levels and Hi score table, good quality and fast moving. Tel: S. Fordon on Maidstone 44544 after 5pm.

ORIC 48K 1 25 games, manual, leads etc. software includes Zorgons Revenge, Centipede, Frogger, Xenon 1, Draculas Revenge, Ice Giants, Trek Defence Force Ultima Zone and many others £105 ono. Tel: Garston 662305.

CBM 64 with C2N recorder, Soccer, Manic Miner and Solo Flight Will swap for Atari 800XL with 1010 program recorder and any software. Tel: St Helens (0744) 815076 anytime.

INTELLIVISION 1 voice module + 15 cartridges including 2 voice cartridges £100 ono. Tel: 01-587 7324 after 6.30pm.

T199/4A SOFTWARE. Jumpin Jack and Hunchback, Multi level arcade style games. Mario the Caretaker. A great one scene game. All at £3.00. Please add 30p p&p. Send s&e, and 20p. Darren Bush, Lakesoft, 2A Birthorpe Road, Billingham, Sleaford, Lincs.

COMMODORE 64 games, Scrabble 64 and Crazy Kong 64 on disk. Will sell for a low price of £6 each. Tel: (0543) 74739 after 4pm and ask for Steve.

SPECTRUM GAMES to swap, Doomsday Castle, Alchemist, Bugaboo The Flea and many more. For others Tel: Pontefract 703036.

MEGASAVE FANTASTIC SAVINGS

| SPECTRUM | | SPECTRUM | | COMMODORE | |
|----------------------|-------|---------------------|-------|----------------------|-------|
| FULL THROTTLE | 5.95 | POSTRON | 6.30 | VALHALLA | 11.50 |
| WAR OF THE WORLDS | 6.75 | MURPHY | 5.95 | QUIL | 11.50 |
| TORNADO LOW LEVEL | 6.75 | JET SET WILLY | 6.75 | TRASHMAN | 5.75 |
| MOON ALERT | 4.90 | BEAKY EGGSNATCHER | 4.95 | BLUE THUNDER | 5.75 |
| JACK & THE BEANSTALK | 4.95 | NIGHT GUNNER | 5.50 | ARKADIAN NIGHTS | 5.85 |
| AUTOMANIA | 5.75 | TRASHMAN | 6.75 | ENCOUNTER | 5.75 |
| KOSMIS KANGA | 5.75 | CAVELON | 4.95 | THE EVIL DEAD | 6.85 |
| LORDS OF MIDWINTER | 6.50 | AIR TRAFFIC CONTROL | 6.50 | FOOTBALL MANAGER | 5.95 |
| THE HULK | 6.50 | FACTORY BREAKOUT | 4.95 | WIMPEY | 6.85 |
| ANTICS | 5.75 | CODE NAME MAT | 5.20 | JACK & THE BEANSTALK | 5.85 |
| AD ASTRA | 4.95 | SINK THE TITANIC | 6.75 | BEACH HEAD | 6.50 |
| SABRE WOLF | 6.25 | WORSE THINGS HPN AT | 4.95 | SIN OF BLASPH | 6.50 |
| WORLD CUP | 5.95 | SEA | 4.95 | SLEEP IN SPACE | 6.40 |
| MATCH POINT | 6.85 | QUIL | 10.75 | HULK | 6.50 |
| STOP THE EXPRESS | 5.50 | ATC ATAC | 6.75 | STAR TROOPER | 5.75 |
| 30 TANK DUEL | 4.95 | INFERNO | 5.50 | ANDERD 9 | 5.90 |
| MICRO DYNAMICS | 4.95 | DEATHLON | 5.85 | FLIGHT PATH 737 | 6.20 |
| WHITE LIGHTNING | 12.50 | COMMODORE | | LOCI | 6.50 |
| STAR BLITZ | 5.85 | CYBERTRON MISSION | 6.85 | HEATHROW A.T.C. | 6.85 |
| PILOT | 6.25 | AUTOMANIA | 6.85 | DRACULAS CAVE | 6.85 |
| | | DEATHLON | 5.85 | | |

FREE POST PLEASE STATE WHICH MICRO FAST SERVICE

MEGASAVE DEPT CV63, 76 WESTBOURNE TERRACE, LONDON W2

SHARP MZ700 SOFTWARE

Books and Peripherals—SAE for list

TEXAS T199/4A SOFTWARE

Books and Peripherals—SAE for list

Small business accounts and Vat on disc for Comm 64 by Micro Simplex £150 + Vat. Demo cassette available.

SECONDHAND COMPUTERS, SOFTWARE AND PERIPHERALS BOUGHT AND SOLD

STATION ELECTRICAL

COSTAL ROAD, HEST BANK
LANCASTER LA2 6HN
LANCS

Telephone 0524 824519
Dept CV61

CG88



An end to monitor madness and glare fatigue.

An Easy-Eye anti-glare screen is the answer to those frustrating headaches and eyestrains.

Measuring approximately 12"x9" it adheres to your TV screen or monitor to cut right through annoying glare.

You'll be able to improve on existing high-scores and program in comfort for hours!

Please send me ☐ **E.Z.I.** screens at £3.50.

I enclose cheque/PO to the sum of £

made payable to TRT Design.

Name

Address

Postcode

TRT Design, 216 Sussex Gardens, London W2

MICRO SELL... MICRO SELL... MICRO SELL

SPECTRUM GAMES for sale. Trans-Tower, Planetoids, £3 each, hundreds to swap, send your list for mine. D. J. Coupland, 4 Manvers Crescent, Edwin Stowe, Mansfield, Notts NG21 9LS.

ATARI Donkey Kong and Commodore Soccer for sale. Offers. Fruit machine with hold, nudge and gamble and £17 of tokens, will swap for a micro. Tel: St Helens (0744) 815076.

VIC 20 adventure cartridges Pirate Cove and The Count, will swap for Adventure-land and Voodoo Castle cartridges. Jane, 11 Oxford St, Seaham, Co. Durham. Tel: Seaham 813676.

TEXAS software bargains (from Lanter, Intrigue, etc.) including, Blastroids, Adventuremania Dodger, Santa and Gobins, Teach yourself Exbasic (all originals) only £2.99 each. D. M. Prince, 18 Hallwood Ave, Salford 6, Greater Manchester M6 6WW.

ZX81 16K and keyboard (DK Tronics) also 5 games including 3D Defender, 3D Maze plus many magazines worth over £22. All worth £120 will sell for £50. Tel: Holywood (Nt) 2885.

ATARI game sto swap and sell, disk and roms only. Also required disk utilities. Tel: Metheringham (0528) 21187 after 6pm please also wanted either colour monitor or portable colour TV.

TIBERIA extended basic terminal emulator 11 speech synthesizer, joysticks, cartridges, Parsec, Alpiner, Attack, Car Wars, Soccer, Hunt Wumpus, Music Maker, cassettes Lionel + Ladders Mania, Pilot T I, Trek Tomb of Myclops, Texas program book 99er mag.

MB VECTREX home arcade game complete with 7 cartridges cost £300, sell £70 ono. Tel: L/Buzzard 376849 Bedfordshire.

ATARI VCS good condition including paddles, joysticks, five cartridges, Pacman Space Invaders, also Star Raiders with video pad and others all for £75 ono. Tel Jack after 6pm at 01-452 5652.

VIC 20 starter pack 32K switchable joystick and C2N recorder, 25 games worth £226, accept £150. Tel: 01-223 0122 after 4.30pm.

48K ZX SPECTRUM plus Alphacom 32 printer, only 2 months old, including Manic Miner, Jet Set, Sentinel, Death Star and Professional Assembler I, others over £260! sell for £210. Tel: Clevedon 878500.

ATARISOFT pole position for Commodore 64, cost £35 or more in shops. I'm selling it for £17. HURRY. Nicholas Sononola, 63 St Barnabas Rd, Mitcham, Surrey. Tel: 01-648 4073 after 4.30pm.

VIC 20 I 16K switchable Ram pack, joystick, manuals, magazines, many cassette games Vic etc, less than 5 months old, bargain at only £185 ono. Interested maybe? Tel: 01-697 1519.

ATARI computer games for sale. Donkey Kong £18. The Lone Raider, Blue Thunder, Airstrike, £9 each. Tel: 051734 3039 after 5pm.

COLEVISION games console with Donkey Kong and Turbo still boxed only £95, also Yamaha L5-01 Monophonic synthesizer with power supply as new £90. Tel: Poynton 875036 (Phil) after 6pm.

ATARI games 15 cartridges, 25 original cassettes, offers to J. Conway, 9 Berry Leys, Luton, Bedfordshire.

DRAGON 32 joysticks, Sanyo cassette recorder £130, software including Chess cartridge, Pettigrews Diary, Empire Shuttle etc. cost £375 will accept £200 bargain. Tel: Watford 24011.

SHARP MZ 80K built-in monitor and cassette player, language games, utilities, books, magazines etc, £300 ono or swap for Atari 800. Tel: Tamworth (0872) 872554 after 4.30pm.

SPECTRUM games to sell or swap many titles including Penetrator, Ant Attack, also want to buy ZX printer will pay good price. Tel: 031 669 5203 after 8.30pm ask for Mazhar.

COMMODORE 64 software to swap, Panic, Crazy Balloon, Hover Bover, Forbidden Forest, Space Walk, Annihilator, Attack, Mutant Camels, Falcon Patrol. Tel: 051 256 9263 and ask for Ian.

TIBERIA over 40 games. All at £2, most run in TI basic. For list send sase to T199 xA Offer, 17 Cobham Road, Walthamstow, London E17.

TIBERIA, speech synthesizer, joysticks, cartridges and tapes hardly used, includes cassette lead and books. Good for educational computer for young children, £125 ono. Tel: Kamal 051-520 3113 after 6pm. Worth £250 new.

ATARI software various original cassettes, all at £5 each. Tel: Peacehaven 6403.

SHARP MZ80K games. Temple of Henry the Morbid, Arcade style adventure. Great value £4.95. David Woolf, 18 Bolton Avenue, Huncoot, Accrington, Lancashire BB5 6HN. Cash only.

SHARP MZ-700 for sale. Complete with software + manual, also built in data recorder. Perfect condition. Sell for £200. Chris Simpson, 7 Barstow Road, Towcester, Northants (all enquiries replied). Still boxed!

ADVERTISEMENT INDEX

A & F 88
Abrasco 53
Acornsoft 92/93
Addictive Games 16
Alligata 13
Anirog 107
Artic 134

Beyond 100/101

C.J. Potter 54
Computer & Video Games 73
Yearbook 73

Durrell 6/7

Easy Eye 137
Electronics & Computing 60
English 49/113

Filesixty 48

Gamma Software 53
Gremlin Graphics 25

Kuma 23
Lantern 107
Lawton 126
Learning to Cope 83
Llamasoft 26

Match Weekly 59
M.C. Lothlorien 20
Megasave 137
Melbourne House 90/91
Memotech 106
M.G.L. 101
Micro-ads 129/130/131
Microbase 121
Micromania 56
Micromega 85
Micronet 800 46/47
Micropower 89/97
Microsell 110/131/137/138
Microstyle 128/129
Midland Computers 54
Miles Better Software 59

National Software Lib. 54
Nebulae 121

Ocean 9/61

Palace Software 99
Phoenix 33
Poppysoft 31
P.S.S. IBC

Quicksilva OBC

Ram Electronics 86
Romik 10

Silica Shop 17
Softsel 79
Software Projects 4/5/59
Sophisticated Games 121
Spectrum 38-43
Spectrum Software Club 101
Statesoft 55
Station Electric 137

Telecomms 59
Terminal 98

Ultimate 116
U.S. Gold 14/27/36/64/72/105/135

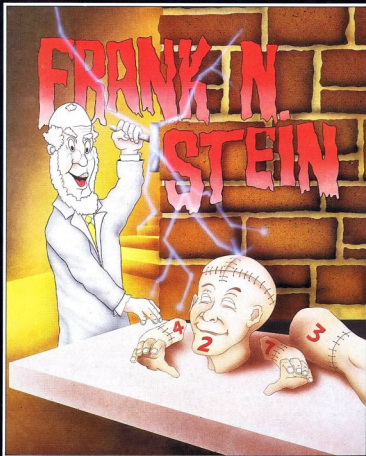
Walters 107
Which Micro? 112

Have you got what it takes to
build your very own monster?

FRANK N. STEIN

BY COLIN STEWART

NEW
RELEASE
AVAILABLE
NOW



Ballad of Frank N. Stein

Frank picks up a head,
A chest, some arms and legs,
He takes them to his tower
and adds a shot of power.

Frank must now be berated,
Just look what he's created!
A monster big and mad
The outcome must be bad.

Frank's monster's playin' rough,
Throwin' all kinds o'stuff!
If Frank can't reach that handle
he won't be worth a candle.

Phew! That's got the power off,
but Frank's out of his box!
He's found another brain,
and he's going for it again!

Cambell D. McCausland
(Poet?)



THE SETTING: Professor F.N. Stein's laboratory in his Castle in the Black Forest.

THE TIME: 1884

THE GAME: 50 Screens requiring timing, logic and planning to complete.

THE OPPOSITION: Too many to list here but featuring:- Snails, bats, ice (it makes you slip), firemen's poles, man eating pumpkins, spiders, slime (it slows you down), caterpillars, tanks, springs, light bulbs (they electrocute you), mice, lobsters, snakes, bumble bees, jack-in-the-box etc.

THE OBJECT: As you know, all the best monsters are hand built. Prof. Stein's life long ambition has always been to build his own monster - but first he needs all the bits!

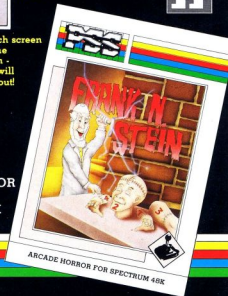
You guide him around the dungeon picking up the bones - make sure you get the right order - then activate him by throwing the switch - the longer you

take to complete each screen the higher will be the charge you give him - and the angrier he will become - so watch out!



£5.95

**ARCADE HORROR
FOR
SPECTRUM 48K**



P.S.S. 452 STONEY STANTON RD. COVENTRY CV6 5DG.
TEL. COVENTRY (0203) 867556

A STEP BEYOND.



QUICKSILVA

All Titles available mail order from:
QUICKSILVA MAIL ORDER P.O. Box 6, Wimborne, Dorset BH21 7PY. Tel: (0202) 891744.



**NEW NEW GENERATION ON
COMMODORE 64**
TRASHMAN £7.95
3D TUNNEL £7.95
ESCAPE £7.95
NEW
ELECTRO-ART
ELECTRON
£14.95

WARNING: These programs are sold according to QUICKSILVA Ltd's terms of trade and conditions of sale, copies of which are available on request.



Available at
WHSMITH



WOOLWORTH

John Menzies

and leading multiple retailers and
specialist computer stores.

NEW GAMES 48K SPECTRUM —
AVAILABLE NOW
**HAVE YOU JOINED THE
GAME LORDS YET?**
Send S.A.E. for details and catalogue