

SINCLAIR

JULY 1988 No 76 HFL7.90

USER

£1.50

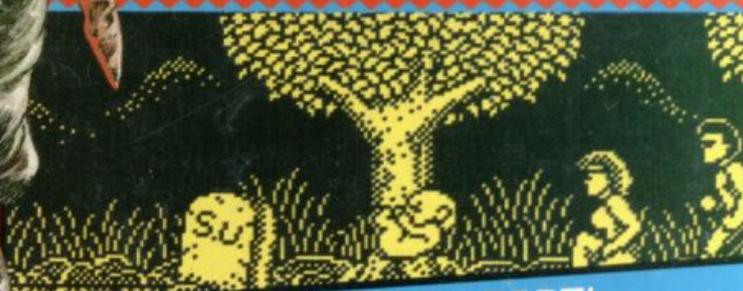


19 BEST COMBAT GAME EVER?

OOER! NAKED PIXELS!

**IF NO TAPE IS
ATTACHED HERE
TELL YOUR
NEWSAGENT
IMMEDIATELY!**

*(Ain't no stopping
us now!)*



ONLY ON THIS TAPE!

SEE PAGE 8

SPECTRUM GAMES ARE GO!
MARAUDER★DARK SIDE★STREET SPORTS
MEGAQUIZ - TAKE THE ULTIMATE TEST!
WIN: A SOUND SAMPLER★BATTLE TANKS!
OPERATION WOLF - LATEST DETAILS

THE BRILLIANT BRATATTACK
A GAME - NOT A PATHETIC DEMO!
COLIN SWINBOURNE'S **SU** EPIC
BRILL GRAPHICS! AMAZING SOUND!
+ LOTS OF BRAND NEW POKES
+ HOTSHOT FROM PRISM
PLAY THE FIRST LEVEL!

THIS MAGAZINE CONTAINS MATERIAL THAT MAY OFFEND THE VERY STUPID

STREET FIGHTER

TM

...NOT



CBM 64/128

£9.99^t - £14.99^d

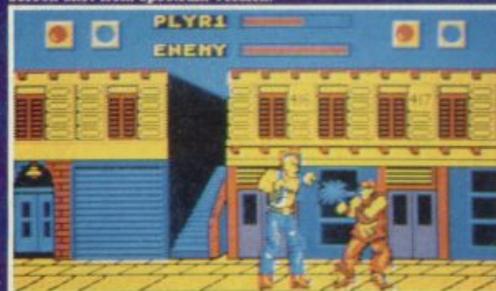
Spectrum 48K £8.99^t

Spectrum +3 £12.99^d

THING STANDS IN YOUR WAY



Screen shot from Spectrum version.



Screen shot from Amstrad version.



Screen shot from CBM 64/128 version.



Screen shot from Atari ST version.

EXPLOSIVE COIN-OP ACTION!

Battle your way across the globe taking on the mighty fighting power of 10 awesome exponents of hand to hand combat.

"A SINCLAIR CLASSIC"

"Thoroughly impressive combat game which knocks Renegade for 6. Go damage someone." *Sinclair User*

"It's fast, good looking and well hard" *Your Sinclair*

CAPCOM™

GIANTS OF THE VIDEO GAMES INDUSTRY

GO! Media Holdings Ltd. A Division of U.S. Gold Ltd.
Units 2/3 Holford Way, Holford, Birmingham B6 7AX.
Tel: 021 356 3388.

Amstrad
£9.99t - £14.99d

Atari ST £19.99d
Amiga £24.99d

EDITOR Graham 'El Presidente' Taylor STAFF WRITER Jim Douglas PRODUCTION EDITOR Tamara Howard ART EDITOR Gareth Jones DESIGNER Andrea Walker ADVENTURE The Sorceress ZAPCHAT Jon Riglar TECHNICAL Andrew Hewson, Rupert Goodwins CONTRIBUTORS Tony 'I'm a headbanger' Dillon, Chris 'Leave off my jelly babies' Jenkins ADVERTISEMENT MANAGER Katherine Lee DEPUTY ADVERTISEMENT MANAGER Margaret 'I'll spell that for you' Caddick-Adams ADVERTISEMENT EXECUTIVE Alison Morton AD PRODUCTION Emma Ward PUBLISHER'S ASSISTANT Debbie Pearson PUBLISHER Terry Pratt MARKETING Clive Pembroke

Phone: 01-251 6222 Fax: 01-608 2696 SUBSCRIPTIONS: PO Box 500, Leicester LE99 0AA 0858 34567 24 Hour Orderline: 0858 410510 Back issues: SU EMAP Frontline Ltd, 1 Lincoln Court, Lincoln Road, Peterborough PE1 2RP 0733 555161 EDITORIAL AND ADVERTISEMENT OFFICES Priory Court, 30-32 Farringdon Lane, London, EC1R 3AU

THIS MONTH'S COVER Bryan Talbot
Printed by Nene River Press, Woodston, Peterborough
Distributed by EMAP Publications Ltd.
© Copyright 1988 Sinclair User
ISSN No 0262-5458

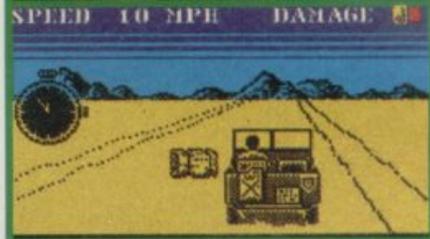
NEW FEATURE! BLUEPRINT 82

We found out new, exciting information on *Operation Wolf*, where it is, where it's going and what we can expect from it. And in true **SU** style we bring it to you first, best, and looking weally wather nice against a tasteful blue background...



THE ELITE **SU** 46 MEGA QUIZ

The most difficultest quizzzy whizzy in the Galaxy. Who knows the most about software and the industry? Your chance to test your brains against those of Grand Quizmaster Dillonschkopff, and to win some rather swizzy prizes from those generous chaps at Elite...



COVER GAME 44

N-n-n-eed we say more? The game of the Paul Hardcastle record (and what a whacky idea that was) has arrived, and we think it's jolly good, in actual fact

CONTENTS

SOFTWARE

ARCADE	
MARAUDER	12
SKATE CRAZY	16
GUTZ	27
METAL ARMY	29
ARCTIC FOX	32
DROIDS	38
XECUTOR	39
SHADOW SKIMMER	39
WIZARDWARZ	39
19	42
POWERAMA	45
THE RACE AGAINST TIME	62
STREET SPORTS BASKETBALL	64
IMPOSSIBLE MISSION	65
THE IDOLON	65
CERIUS	75



STRATEGY AND SIMULATION

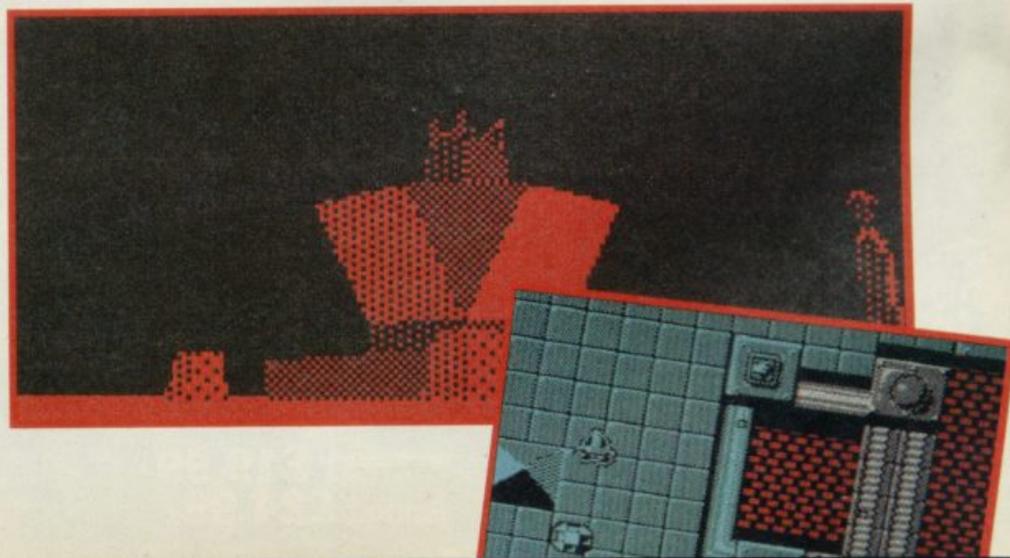
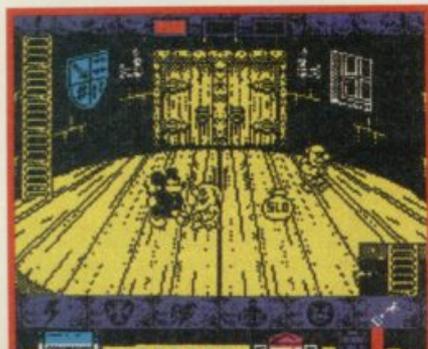
ON CUE	37
FA CUP FOOTBALL	39
THE DARK SIDE	50
FOOTBALL MANAGER II	96

UTILITY

MICROMATE	65
-----------	----

ADVENTURE

JEKYLL AND HYDE	67
SKELVULLYN TWINE	76



COMPETITIONS

More competitions than you could shake a stick at, with prizes that'll make your eyes go all squiffy and your nose run, including:

THE BLOW UP YOUR BEST FRIEND COMPO! 22

US Gold gives us 2 tanks which blow each other up to celebrate Road Blasters



MEGATAPE FIVE 8

How much more can you take? How much can one small, humble (I'm not very humble at all in fact - GT) magazine give to its beloved readers? Well loads actually, 'cos we've got Megatapes coming out of our ears, and this is number 5! Including the Colin Swinberilliant game, Brat Attack and, well just go take a look, I'm not writing all that lot out again. Get to page 8 and quick!!!

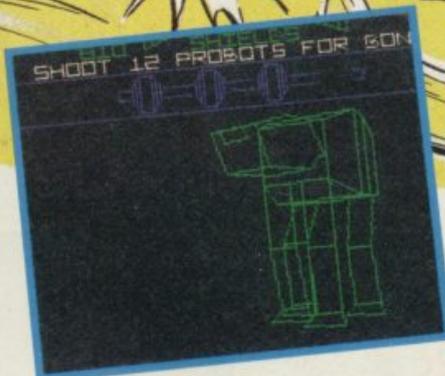
HOW TO BE A COMPUTER JOURNALIST 56

Have you got what it takes to make it in the hack and slash world of computer journalism? Check out your suitability



N-N-N-nineteeeeeen 28

OK, so we know it's a cliché, but what better prize than a sound sampler from Cascade, so you can make strange noises in whatever key you choose



PREVIEWS 91

If you're a wide eyed loner at the gates of dawn and you take no prisoners, you'll probably be thoroughly interested in what's happening in the software industry at this moment in time. Well, we can't tell you that, but we've got pictures of *Green Beret II*, *TimeScanner*, a Mega Preview of *The Empire Strikes Back* and quite a few other things besides. All in glorious technicolour courtesy of the Welsh Wizard himself...



REGULARS

Zapchat	14
Tell it to the Bear	20
True Stories	24
Smash Coupons	30
Charts	34
Code Talk	53
Poster	58
Dr Rupe	74
Play by Mail	80
Outlands	70
Compo Winners	73
The Sorceress	78
Write Stuff	84
How the Hell	88
Arcades	90
Gremlin	100
Cartoon	100

OOUFF, I'VE JUST BEEN SQUASHED BY A ZOID 40

Yup, the clockwork monsters are here, for no better reason than we thought you'd appreciate being stomped on

NOW THAT'S WHAT WE CALL RATHER GENEROUS 48

Music, music, vids an' records, music, vid, LOADSAMUSIC GIVEAWAYS!!! (Right, where's the pig game, I've warned you, I'm really going to put it on the cover if you say 'loadsa' anymore - GT) (Cries of 'No, no, don't do it El Presidente' from the rabble)

FASTER... FURTHER... BETTER

You are competing against the world's greatest in the greatest and toughest series of winter sports yet devised. Seven events to test your skill and nerve to the utmost; each one with its own individual demands. Practice, patience and more practice are required to stand any chance of a medal. You can do it, you will do it! And what's more you'll have a great time trying!



Figure Skating - Precision and poise are essential in this most artistic of sports.

Cross Country Sking - one of the stiffest tests of pure physical prowess ever devised. You will battle with time, terrain and winter itself. Here nothing is on your side save the occasional surge of gravity on a downhill section. Muster all the spirit and strength you can for this is the ultimate test of endurance!

Speed Skating - The fastest self propelled sport on earth. A test of strength and rhythm where speeds of 30 mph are reached in the quest for gold.



All screen shots from the Commodore 64 version.

Manufactured and distributed under licence from Epyx Inc. by US Gold Limited, 2/3 Holford Way, Holford, Birmingham, B6 7AX.

Available for:

- Amstrad CPC Cassette & Disk
- Atari ST Disk
- CBM 64/128 Cassette & Disk
- MSX 64 Cassette
- Spectrum 48/128K, + 2 Cassette
- Spectrum + 3 Disk

© 1988 Epyx Inc. All rights reserved. Epyx is a Registered Trademark No. 1195270.

EPYX®

OLYMPIC GAMES



WINTER GAMES



Ski Jumping – Daredevil bravery, nerves of steel and total control are compulsory in this thrilling and most dangerous sport where both distance and style count towards your score.



Slalom – Speed, control and split second timing makes the Slalom the most difficult of all skiing events. Choose from different courses varying in their difficulty.



Downhill Skiing – A free fall in white. Using gravity as your power source and your poles for balance, you'll attain speeds of 70 mph as you hurtle towards gold and a place in the record books!



Luge – Daring: a touch of winter madness! Lying prone, feet first on a sled technologically designed to assault time you'll use every muscle in your body to make the most of each straight and curve on a choice of courses.



M EGA



Joe Blade. Deviants. A Day in the Life of Thing. And this month's MegaGame, **Brat Attack**. What do they have in common? Colin Swinbourne. Oh, and they're all tricky. If you've seen any of Colin's games for Players, you'll know that his graphic design and animation are unsurpassed. And his games are all fearfully big, and tremendously difficult. In **Brat Attack**, you're faced with an enormous maze to jog through, so don't expect to finish it in five minutes.

So what's it all about? It's rather peculiar, actually. The hard-working staff of Sinclair User have been kidnapped by jealous rivals, and transformed into (rather hideous) babies. Only one hack-ette has escaped the atrocity; Tamara Howard, the Amazon herself, who was curling her hair in the Ladies' at the time. (Are you suggesting that my hair's not naturally curly? - The Amazon Herself).

Now Tamara sets out on a rescue mission. Load the game and press 3 to select controls; Kempston joystick, Sinclair joystick or Keyboard. Keyboard controls are Q (move up through door) A (move down through door) O (run left) P (run right) and Space (jump).

Tamara jogs through the maze searching for the babified staff. When she finds a doorway, you can guide her through it by standing still in front of the arch and pressing Q or A. It helps if you make a map showing the levels you've searched, because this game is BIG - as big as, ooh, something very large indeed. JUMP over the gravestones, and LEAP into the air to knock over the thugs, or you'll lose brain cells. You start with 1000 (over generous if you ask me) and lose 100 each time you're hit: (Jenkins! Come here and say that - TH).

There are ten babies to rescue. Before finding each one you have to find a dummy to keep it quiet; just run over it to pick it up. You'll also find Power Punches hidden in the maze; again, just run over them to increase your bonuses. Watch out for the scrolling messages at the top of the screen, which give you more instructions and some big laffs. And keep your ears open for the fab 128K music and sound effects.

T

Right. Well by now you've probably already tried to play our Hot Shot demo on Side 2, and you're completely baffled. So sit still for a second and pay attention while I explain what's going on. I should think that you have already deduced that it's some sort of Breakout clone. Correct, but the twist is that you've got much more control over the ball than you would expect. As you can see, each player (be they computer controlled or under your own guidance) has a sort of nozzle device. Right, with this you can suck and blow the ball either towards you or away from you, aimed at the bricks at the top of the screen.

You've got to be careful to keep sucking once you've got the ball coming towards you, because

unless you get it to home in on to the end of your Hoover thing, it'll smash into your face and you'll be blown into tiny little bits.

Once you've got the ball on to your Hoover, release the fire button and it will shoot off in whichever direction you are facing.

You can either play against the computer or a friend, or watch the

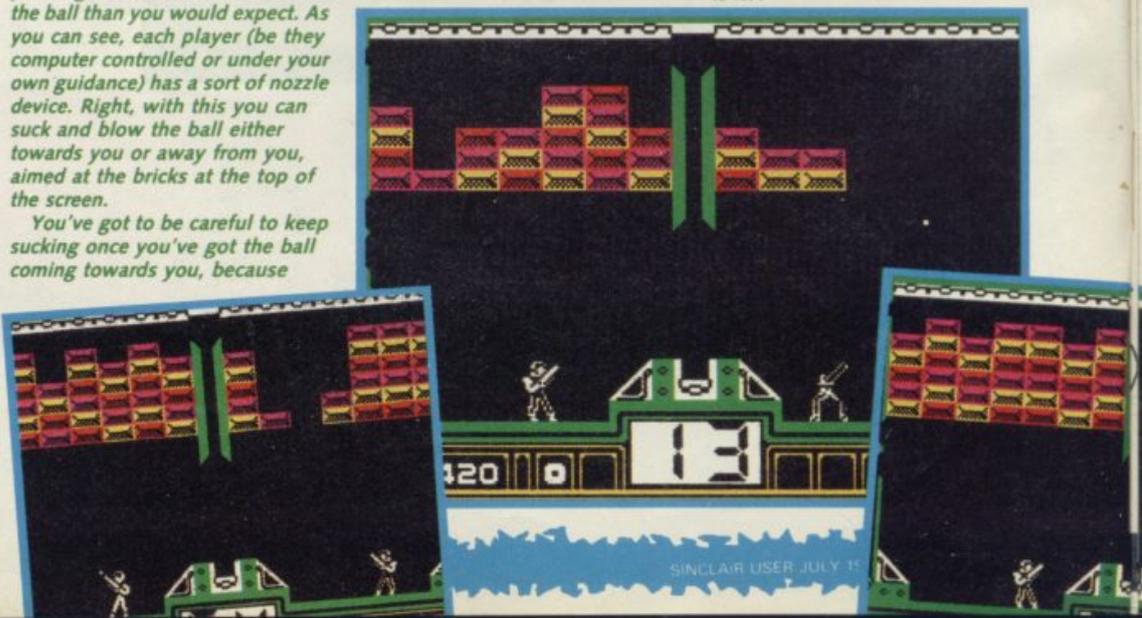
machine play against itself. So don't come running to us saying that it's boring 'cos it's not.

When you've got the hang of using the jets of air properly, you will be able to start bouncing the ball around, intercepting it from your opponent and doing all manner of tricky things. So it's nothing like Breakout at all really, is it??

A

P

E



Colin Swinbourne is one of a rapidly diminishing number of all-round programming stars. Virtually every game around at the moment seems to have been constructed by a team of hotshot graphic artists, musicians and sprite men, all working in their individual fields of expertise, and none of them really can claim responsibility for the fabness (or otherwise) of their games.

Colin, on the other hand, stands alone as the author of truly fantastic games like *Joe Blade*, *Deviants* and *A Day in the Life of Thingy*. He does all of the graphics, code and music himself.

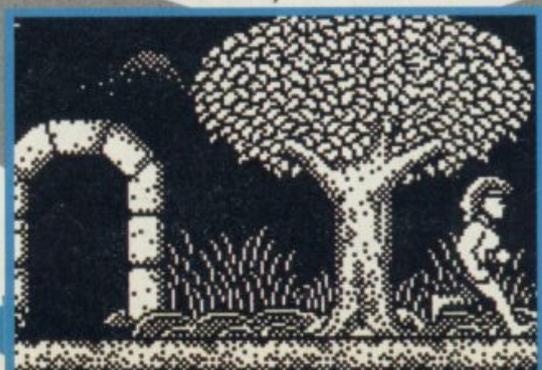
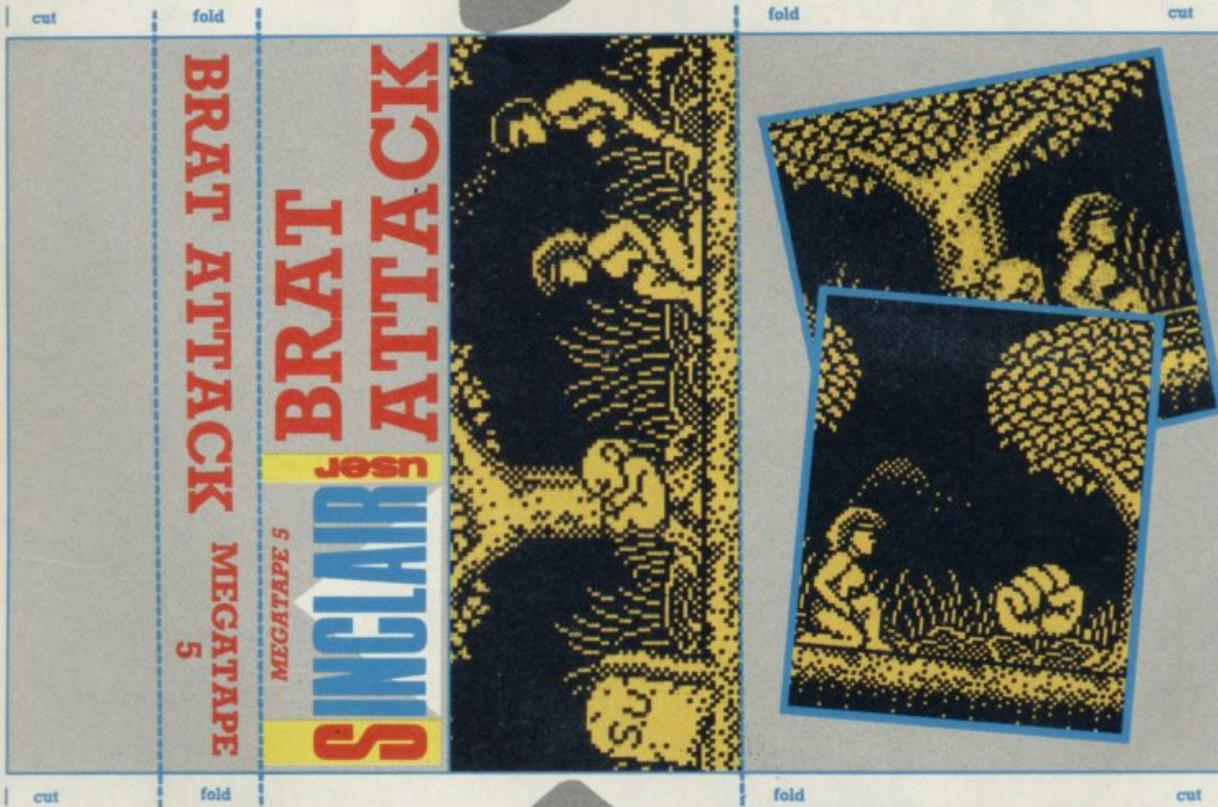
He gets some inspiration from comics like *Viz* and *Plop* – you should be able to tell by some of the graphics. Colin says that he's interested in getting into areas like graphic design as well as programming.

He's currently working on *Joe Blade 2* (look out for the fly-posters dotted around in *Brat Attack*). It's previewed this month, so it should be on the streets just in time for next month's issue. We don't know what Colin's next project will be, but we reckon that it's bound to be impressive!



Poke genius Adrian Singh has come up with another bumper helping of soaraway pokes for you this month. There's even a poke for last month's *Hyperactive* (incestuous – us)? Just take a look at our loopy list:

- 1) **Metal Army**
- 2) **Eidolon**
- 3) **Earthlight**
- 4) **Gutz**
- 5) **Vixen (Phooooer)**
- 6) **Action Force II**
- 7) **Hyperactive**
- 8) **1999**
- 9) **Death Before Dishonour**
- 10) **Richochet**





L A S T WARRIOR

Back with a Vengeance!

Commodore screens shown.

Commodore 64/128
Cassette £12.99 and Disk £14.99

Amstrad CPC Cassette £12.99
and Disk £14.99

ZX Spectrum 48K/128K/
+ Cassette £12.99

MAIL ORDER — Please make
all cheques and postal
orders payable to:
System 3 Arcade Software Ltd. at
23 Pond Street, London NW3 2PN
Tel: 01 435 8448

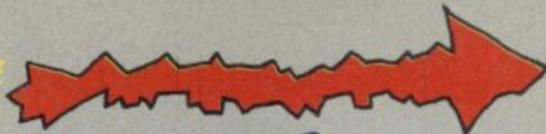
© 1988 System 3 Software



**Born in a time of peace, lived in the time of war;
the shadow warrior returns. Leaping the abyss of
time he comes to fulfil his destiny!**

**DATELINE: 1988 Manhattan THE TIME: Now
THE QUEST: to destroy the eternal evil... KUNITOKI!**

GAMES REVIEW



"E at photon death you filthy alien sleazoid scumbag pig dog vermin! Ha ha ha hahahaha! Pow pow zap boom zap bam boom!" It's only very, very rarely that a game comes along that provokes such a tender, touching emotional response in an **SU** reviewer. We're usually a jaundiced, tricky to impress bunch of degenerates. **Marauder**, however, managed to get even Tony Dillon to comment "It's wicked," (charming lad).

Anyone who has been made to feel horribly humble and inferior after playing **Xenon** on a mate's ST will have their faith restored in Speccy games. This is similar - it's ultra-smooth, super-fast and unbelievably difficult.

The venue this time is Mergatron, a remarkably heavily defended planet which is where a bad ole alien 'civilisation' has hidden some precious jewels. You, Captain C T Cobra (spewey ptooby) have got to get in there and shake the place up a bit and reclaim the jewels.

Marauder is a scrolling top-bottom shoot-out of fantastic difficulty and playability. Any of you who've seen Hewson's recent efforts like **Exolon** and **Cybernoid** will know exactly what to expect - a seemingly insurmountable task at first sight that lures you back again and again until you gradually get the hang of it (if only to see those fantastic graphics one more time).

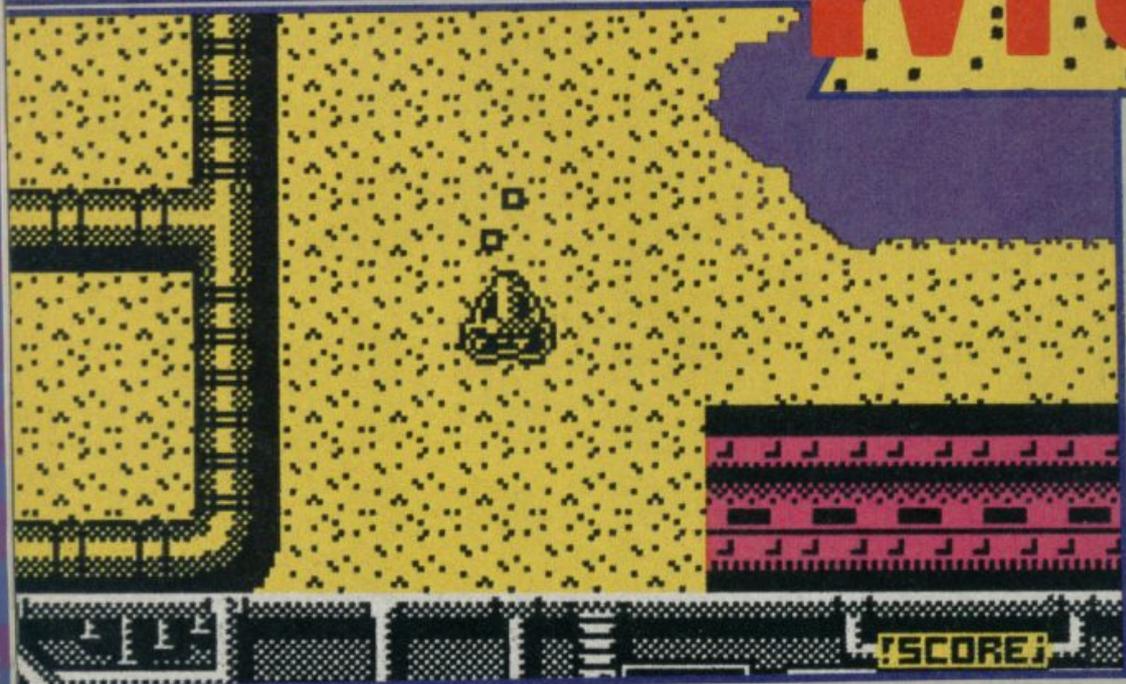
The graphics really are impressive. Though there is a certain two-colouredness about it in places, there are plenty of multi-coloured touches here and there, to lift it out of the ordinary. Different levels really



HINTS AND TIPS:

- *Keep firing! You've got unlimited rounds and there's nothing on your side, so spray away*
- *Don't dither about too long waiting for the bonus lights to change - by the time they're on the colour you want you'll either be shot or will have had to use up a smart bomb to keep yourself alive*
- *Learn the aliens, patterns! Some have predictable movement sequences and remembering them is invaluable*
- *When an air attack is launched, get yourself into a position where you can go up or down the screen - it's easier to dodge the bombs vertically, as you can instantly tell which plane they are on, but not in the horizontal position*

Marauder



are different, not just the same again with different blobs.

You control a battle-tank kind of thing which can move left, right and - to a certain degree - down the screen as well as up. You've got an unlimited number of bullets and a finite

DEFENCE BEACONS

Shoot the beacons out when colours to achieve the effects

- Red:** Extra Smart Bomb
- Yellow:** Arms you with a shield for 10 seconds

GAMES REVIEW



pick off as many as possible straight away.

Level two is primarily desert-based, with palm trees and sand dunes forming the battleground. New waves of aliens appear and attack you in different patterns. Again, while neither huge nor coloured, they're fantastically animated. The blinking eyes that drift around are totally spooky and there are revolving things like you used to get in cap-guns which are complete nightmares.

Later levels involve even more mad graphics - harlequin-esque checker-board patterns swirl around just to make everything very confusing.

It's shockingly difficult. Even using your limited number of smart bombs only relieves the stress for a moment. If you're not endowed with especially tough nerves, I'd steer clear.

If, on the other hand, you're the toughest starship pilot this side of Wisconsin, get on your killing trousers and get shooting!



others. While most have feeble bullets that travel in straight lines, some have totally appalling homing missiles which will dog you and fly about and panic you into crashing into something.

If everything seems to be getting a little too much to bear, you can always try and take out one of the bonus pods which crop up every now and again. By shooting the flashing lights when they're on a specific colour you'll be awarded some form of bonus (see box).

The further you get into each level the tougher everything gets. Bullets and missiles zing around you. Tanks emerge from nowhere and bombard you. Air attacks are launched, bombers swoop across the screen, dropping shrapnel missiles all over the shop. You've got to dodge these as best you can and avoid obstacles while everything else is happening.

Once you reach the end of a level, you'll have to combat a whole bunch of bad buys all in a giant swarming mass. They're largely faster than you, and as you can only go a certain way up the screen (cos it's the end of the level) it's essential that you

MARAUDER

ARCADE
REVIEW

FAX BOX

MARAUDER Label: Hewson Authors: Arcanum
Software Developments Price: £7.99 Memory:
48K/128K Joystick: various

GRAPHICS	95	SOUND	80
PLAYABILITY	92	LAST ABILITY	80

First class shoot-out that surely can't be topped. Action a-go-go!

Reviewer: *John Douglas*

OVERALL **90**

10 20 30 40 50 60 70 80 90

supply of smart bombs which will wipe out anything of an unfriendly nature on the screen.

For the most part, the game involves rushing around and shooting out gun implacements left, right and centre. Some of these are tougher to hit than

WHAT THEY DO

they are the following below:

- Cyan:** Gain an extra life
- Blue:** Reverses controls
- Purple:** Lose a life
- Green:** Gun jams for 10 seconds



**JON RIGLAR —
HE DOES THE BEST
HE CAN, HONEST**

AP

Isn't it just ultra spooky how this funny old institution that we in the biz call 'life' leads you up one garden path and then, at the flick of a sparrow legged slammer, whisks you off in a completely different direction altogether? For instance, just you try planning a beach party. You can bet your best ooflaafaa that it will pour with rain just as you've spent the last swilllhour trying to get the flaming barby going. And then there's the all night partles when your parents have zoomed off to Ibiza for a fortnight — it's just typical that their hotel falls apart and they return home early. In either case, you'd feel pretty ruddy cheesed off wouldn't you? That's exactly how we here at **SU** feel this month because nobody has sent us any software. But! Without a doubt, our mate Lord Jono of Riglar will rise to the occasion, introduce the old wafflefactor and bring viewers a feast of charts, tips and all the best of maps with verve and gusto. Why it's even got grunting bits in it! [Fwoar! — The entire cosmiverse]

**STANDBY TO ACCESS:
Ruddy Quick Tip Section
SECTION WRITER: Jon 'Ruddy'
Riglar**

This all singing, all dancing new section to *Zapchat* is the place to send all your quick one sentence tips. This month, Mike Donnelly from Cheshire gives you the complete low-down on how to complete *Thing* from *Players*. If you want to drop us a line with some wonderful mystic rune which is likely to change the colour of Mrs Brady Old Lady's washing, then send all offerings to 'Ruddy Quick Tip Section' followed by the usual address.

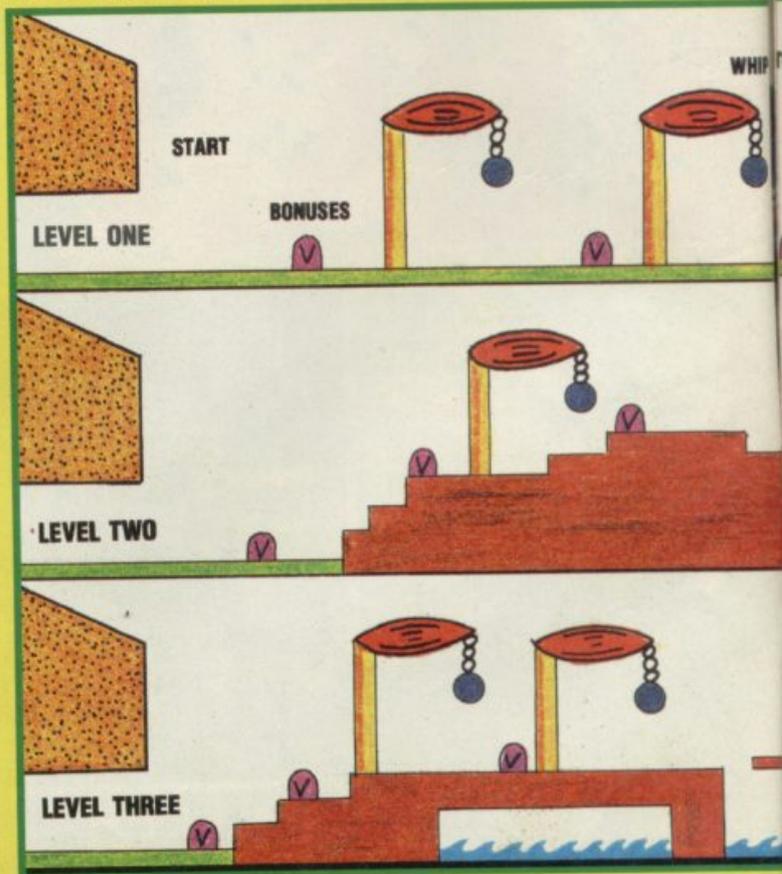
1. Get the Dingburger from level A and Mustard from level W. Now rush off to the teleporter and use these items. [At least that's what Mike says].
2. Get the can of food from level C and then the can opener from level L. Use them.
3. Grab the bottle of milk from level Y and the bottle opener from level W. Use them.
4. Next search through level X for the Egg and level V for the egg beater.
5. Get the Bruce Lee video either from level N or B and then the video player from level F. This combination will give you a headache so...
6. Cure the pain with a pill from level S.
7. Use the herring from level T.
8. Use the American Express from level J.
9. Find and use the hat from level K, twice.
10. Use the labotomy kit from level H and you should then be near completion.

**STANDBY TO ACCESS: VIXEN ...
Martech
SECTION WRITER: Jon 'Mc'Riglar**

'Blimey' I thought after loading Part 1 of *Vixen*. Isn't this game absolutely brilliant, possibly the best game ever seen on the old Spectrum? (Ooh, a bit of sarcasm there). And so, how about a fair few tips?

Part 1 of *Vixen* is your common and garden left to right scrolly affair with the occasional jump and whip. Throughout this level, you'll be attacked by several humungous creatures crawling along the floor. On top of all this (if things get much more complicated, I might have

to start explaining things in more detail) you'll need to jump up and collect more time bonuses. For a start, totally forget about the time — it's extremely unlikely that you'll actually run out. Instead, keep your mind on the attacking mutants. Crawl along the ground and keep down unless you spot a time bonus. You may come across a bit of difficulty when the first gap appears — *Vixen* has to jump across two gaps and there's a bonus stone on one of them. It is virtually impossible to whip the stone



CHAT

while standing on the same ledge. Instead you have to jump to the adjacent ledge, walk back as far as you can to the left and then whip the stone. Make sure the air is clear before jumping back to the previous ledge to grab the bonus. Next up the bonus section.

Here you'll turn into a fox, providing you've collected enough 'fox time' along the way. You've got a limited amount of time to zoom around collecting as many bonuses as possible - don't worry about running out of time, because even if you do you won't lose a life.

Isn't it strange that Section 3 looks exactly like Sections 1 and 2? In fact the only difference is that a bird appears and does its best to wallop you. So, carry on as before but whack the bird as it appears. Don't try to duck away from it - it tends to divebomb every so often and odds on it'll crash into you.

And what about Section 4? I hear you all cry? Well, it could be said that Section 4 is exactly the same as Section 3, but we won't say that will we? Instead let's just say that all the creatures in this level are 'arder than they were in previous levels. Yes, it's no good pressing the old fire button once and expecting them to disappear - 'cos they won't matey. No they keep on running. (Cue for an ancient song). These well 'ard creatures need several wallops before they disappear.

From here on, you'll play through a variety of bonus screens followed by some more sections where even more monsters and birds will attack along with a slightly different landscape - and to help you on your way, here's a map of the first few levels.



STANDBY TO ACCESS

High Score Chart

SECTION WRITER: Jon 'Lack of time' Riglar

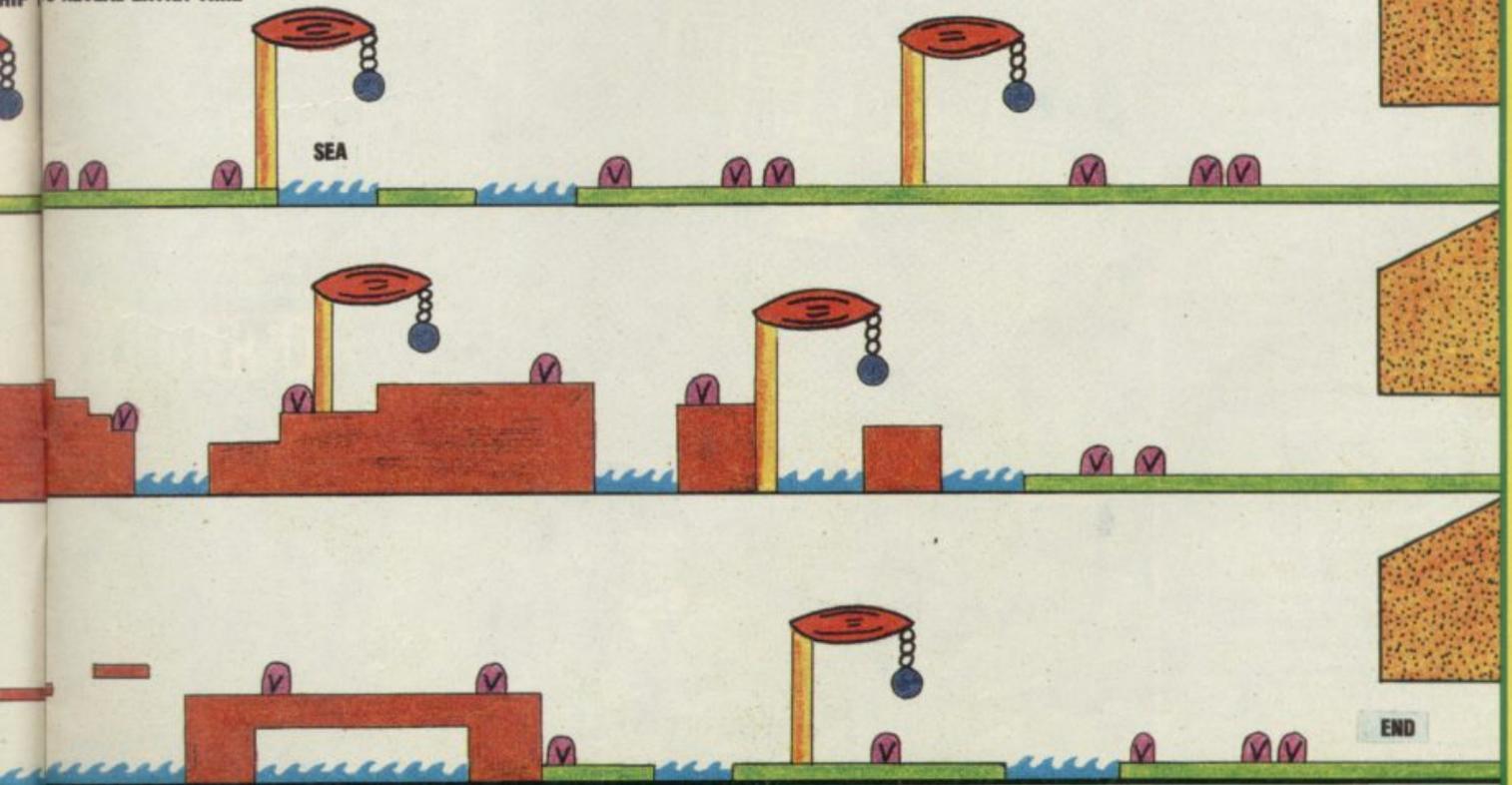
Ok, so where are all the high scores then? It's bad enough to have all the software houses squirming away saying, "It's in the post," but for some reason hardly anyone sent in their scores. Help!!

ENDURO RACER	695,392
MOTOS	288,900
ENDURO RACER	542,490
RENEGADE	908,129
METROCROSS	77,420
ZYNAPS	41,525
OUTRUN	1,629,800
OUTRUN	10,855,250

Paul Burford
Paul Burford
Phillip Honeywell
Mike Richards
D Murray
D Murray
D Richards
Richard Ward

And that's it! (Sob)

SHIP TO REVEAL EXTRA TIME



GAMES REVIEW

Sometimes I amaze myself. I can race fast cars, destroy entire races of alien filth and outrun the world's top athletes (on a computer, of course) but can I rollerskate? Can I flip?

SKATE CRAZY



ARCADE
★
REVIEW

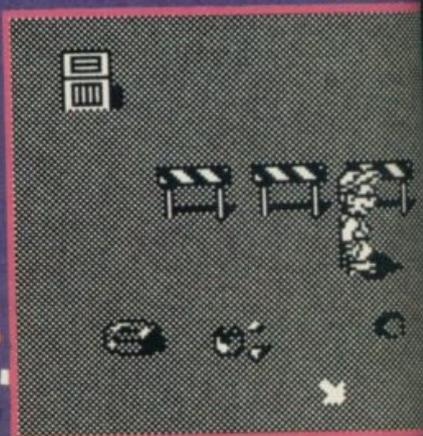
FAX BOX
SKATE CRAZY Label: Gremlin Author: In house
Price: £7.99 Memory: 48/128K Joystick: various

GRAPHICS	90	SOUND	75
PLAYABILITY	80	LAST ABILITY	80

Innovative skating affair. Nice graphics, reasonable depth and a sense of humour.
Reviewer: *Jim Douglas*

OVERALL **88**

10 20 30 40 50 60 70 80 90



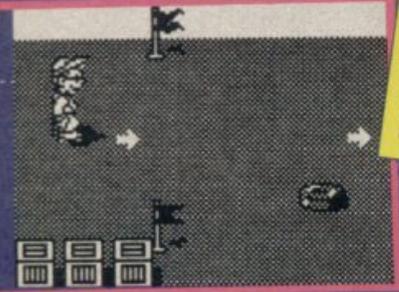
dexterity and SU's decrepit joystick.

The main aim of the first part is to race around the course – indicated by arrows on the floor – dodging obstacles and jumping jumps. You've got to weigh up the advantages of simply racing around in as quick a time as possible, thus taking less risks and not losing any credibility points, or trying lots of bold manoeuvres and taking more time.

One of the most satisfying is jumping in the air off a ramp, spinning through 180 degrees and landing backwards. Unfortunately, this reverses your controls, and you'd have to be nothing short of a genius to retain your balance.

If you manage to make your way successfully through the four courses, you'll be taken to Level 2, which is a side-on skatey-jumps affair, with lots of features. It's kind of Monty on Wheels.

Skate Crazy is definitely a classy product. The two levels give it enough variety and the gameplay itself is really rather good. If you've got 720, you'd have to look quite carefully before buying, but if you're in search of a wheely game that isn't as wildly unrealistic as a race-car prog., you should get your skates on and get it. (That's it. You're fired – G.T.)

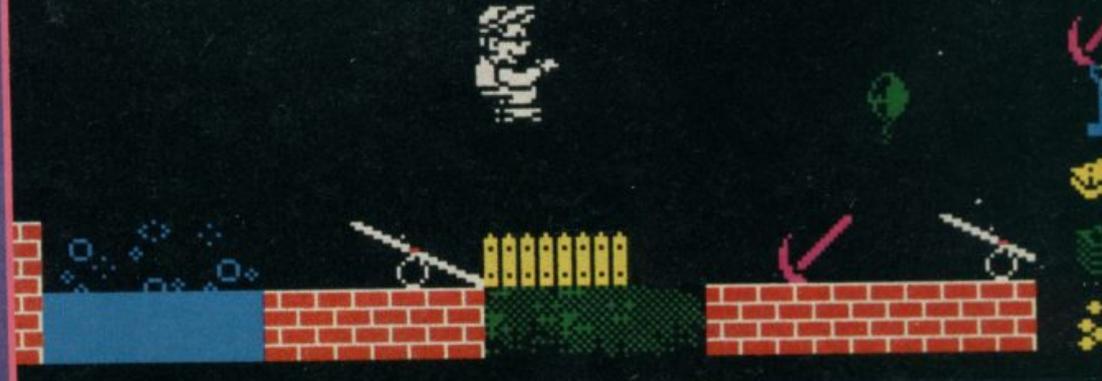


Gremlin's Skate Crazy had me completely flummoxed for ages. Now I can't profess to have ever been anything but a poor roller-skater in real life, so I'll freely admit that I found this game virtually impossible! Not only is there an unpleasantly realistic tendency to fall over at the slightest gust of wind or break in concentration, but you are forced to perform remarkably hair-raising feats merely in order to impress the judges lurking at the bottom of the screen. If the judges aren't suitably impressed by your spiralling jumping antics, then you simply won't progress to the next skate course.

You view the course in that funny angle that isn't quite plan view or side-on. Anyway, it seems to be about the best way to handle things, as the screen needs to scroll in all directions. Fantastic though it was, 720's forced perspective was a little restricting.

The graphics, while I'm on the subject, are better than 720. They're larger and more comical – you rub your head and scrape yourself off the ground after each tumble, and there are different frames of animation when you're slipping on oil or stuck in sand too.

I found that spins – performed by twisting the joystick around in a circle were tricky to complete, but that's probably down to my poor



The Ultimate Spectrum Collection

11 of the greatest masterpieces ever produced for the Spectrum



ULTIMATE
PLAY THE GAME

The
Collected Works

Endorsed by



Includes
FREE POSTER

A previously unpublished
Ultimate Masterpiece by
Tim Stamper

11 of the greatest masterpieces ever produced for the Spectrum

KNIGHT LORE • GUNFRIGHT • ATIC ATAC • ALIEN 8 • NIGHTSHADE • PSSST

£12.99 Tape
£14.99 + 3 Disk

GAMES REVIEW

For all you out there who don't actually know, Hercules is a Greek mythological character who was the son of Zeus, big man up Mt. Olympus.

Gremlin have decided to make a game about the Labours of Hercules, and to be honest, the idea is a very good one indeed. Frenzied joystick wagging when fighting the Erymanthean boar, precision control in deciding just how much poop to scoop whilst cleaning the stables. Gremlin, given this rich plot, so full of life and vitality, have sensibly based the game around Hercules fight... with a skeleton. The 12 Labours are still there, it's just that you don't have to do them, I'll explain. The labours are represented visually by icons that appear in puffs of smoke and bounce around for a bit, then vanish. All you have to do is guide Hercules over to the icon and hit it. Simple, if it weren't for the skeletons. The skeletons, along with a spider, guard the labours.

Set in some Greek ruins, you and your enemy do battle in a very big and very well-animated way. To look at the game reminds me of nothing so much as Barbarian. The graphics are huge and of a very high

standard, easily matching those of, say, Streetfighter. The animation matches the graphics in style and standard. The skeleton dying and then reforming itself is brilliant.

Sound is good too. In 128K versions, a tune plays throughout, though as seems to be the case all the time with 128K game music, it does tend to be jingly and almost entirely without power. 48K owners can expect the usual 'Chhkk', 'bnk' and 'shhhb' noises they're used to.

Unfortunately, Hercules-Slayer of the Damned falls down a bit on gameplay, and this is what makes Barbarian the superior beat 'em up. The game is sluggish, and most of the time you just can't get your figure to react in time to execute a defensive move, or kill the spider. All the labours you can collect go into a pot, and the spider's job is to climb into the pot and steal them. You have to hit him before he gets in. I found this proves to be impossible.

Another niggle is the snake. You can keep on hitting the skeleton, but your blows only take effect if the skeleton is standing on the snake, which starts off quite long and get longer or shorter, depending on how well you're doing. ■



ARCADE

REVIEW

FAX BOX

HERCULES-SLAYER OF THE DAMNED Label: Gremlin
 Author: Cygnus Software
 Memory: 48K/128K
 Joystick: various
 Price: £7.99/
 £12.99

Attractive beat-'em-up but could do with some playability pepping

Reviewed by: *Simon Mann*

GRAPHICS	79	SOUND	64
PLAYABILITY	35	LAST ABILITY	20

OVERALL **73**



HERCULES

TAKE 'EM ALL ON...

IT'S THE ONLY WAY TO LIVE!

**Screen
Star***

Target Renegade is hugely entertaining and ample justification for a sequel ...it develops the theme and develops the game play no end on the original...Each man is four sprites ...all beautifully drawn with great comic touches. The dog is quite wonderful. **Commodore User**

**PCW
GAME
OF THE
WEEK**

Target Renegade has the added essence of variety, which is not to be found on other games of this kind. Fear not, this is well worth the readies. **PCW Game of the week**

TARGET: RENEGADE



CASSETTE

SPECTRUM

AMSTRAD

£7.95
EACH

£8.95
EACH

SPECTRUM

COMMODORE

Imagine
The name
of the game

Every move you make, every step you take, they're watching you. Fight your way through the precinct – the back alleys, the car parks, fight your way through the villainous community, the skin-heads, the Beastie Boys, the bouncers. On a hot, steamy night in New York this is just the tip of the iceberg on your chilling quest to confront "MR. BIG". A spectacular arcade style brawl with many hoodlams and hellhounds to encounter – this is Target Renegade – if it moves, it hurts!

FIRING SQUAD



OK you bundle of navel fluff, I spotted a mistake in the April issue of **SU**. In the charts section, under **Rampage** it says, "coi-op." You missed out the 'n', you illiterate fajjyung! It should read, "COIN-OP." You spell owt else wrong and I'll sort you out!!!

An anonymous reader who hates teddy bears

● *There's always gonna be mistakes, no one's perfect, but I come close. The 'n' must have fallen off, and you're just pickin' holes. An' where's ya real name? Or has that fallen off too?*

You pillock, you utter pillock. In the game which you gave away with issue number 74, dated May 88 (the game was **Dan Dare 2 Special Edition**) it is impossible, no IMPOSSIBLE! to get through the first door, and if that's not bad enough there aren't any **SUs** to find!

My brother got through the door once by sheer luck and determination and again couldn't get through the magnetic field. So **SU**, wise up and make some decent, playable games.

Elsie
Ireland

● *What sort of a name is Elsie for a hard computer zapper?! If it's IMPOSSIBLE to get through the first door, how come you brother did it? If it's IMPOSSIBLE to play the game how come we've had 284 people (count 'em) ring up over the last 2 weeks to say they've finished it? What are you doing reading this magazine anyway?*

Fab, brill, excellent, those are the only words to describe it. 100 pokes on tape, I couldn't believe it, and as for the **Street Fighter** demo, it's brill too!

Credit where credit is due.
M. Franklin
Limerick City
PS Please send me money

● *No! You wanna get wonga outta us you gotta bribe us better than a bit of flattery! We knows the tape is brill. Try harder next time.*

Remember me? 2462791 Pole R. Bear Sir-yes-sir! Yes, it all floods back, doesn't it?

Remember how I bailed your furry ass out of the Guamo Fu Yung back in 'Nam? How could a 'smart' fella like you forget?

Now I'm a lenient guy, so get your ears on 'cos here's the rap! It seems you have landed on your paws in Old London Town, and being such a 'cool' dude, you ought to send me: a 5,000,000 yen (in used Coke cans)

b T. Maughan's Head (sic)
c the top ten full price games.
And all because, I have information!!

In issue 74 (with the spiffy **Streetfighter** demo and 100 Pokes ower tape), you reckoned that Colin Swinbourne wrote **Denizen**. Does it need a retired Green Beret to still whip your butt? Even I know that Paul Griffiths wrote the first rate budget release.

So read 'em and weep, and pay up buster, or the M-16 will be coming out of retirement, again!
Grrrrrrr.

Ex Capt Pole R. Bear
aka Commie Crusher
aka Adam Grice-Roberts
Lancs

● *No more bribes, the bear don't go for bribery and corruption, the bear just gets his machete out!!*

I'm sick an' tired of you pushing everyone around. So leave 'em alone or I'll smash your face in, fuzball. And if you spell Rigrar's name wrong one more time, I'll make you play **Eastenders** for the rest of your miserable life.

Also, Colonel Reggie should shut his mouth, or else I'll send photos and tapes of him and Tiddles to the other mags. Plus, the Pink Berets were not a crack team of soldiers, they were a crap team of girlies, so there.

AND you must be a right plonker, because apart from a skull phone, knife, and bullets, not to mention the grenades, you've also got a Mickey Mouse clock on your desk!
Commandant S. Matson
Doncaster
PS Keep your trap shut or else. You won't print this letter 'cos you know it's true . . .

● *Kami ain't shuttin' his trap an' he'll push around who he likes! Ya can leave my clock outta this too, it was a present from a girlie in Hollywood. So I bet you're jealous now . . .*

D'ya know what I think about you Kami, you're just a pile of soft ploppy do-dooos. You say you had 'ard times in 'Nam, I'll show you 'ard. Have you ever had 7 bullets in your stomach, have you ever had a Commie play noughts and crosses on your face with his machete, and

have you ever been caught from behind (ooer)?

You're not 'ard, you're lucky you came back in one piece Mr Pansy Daisy bear. I've had 3 legs amputated and if you don't shut up about the Vietnam war I shall come to your office and give you your share of M-16 bullets, then mince you up to make chilli sauce and feed you to my gerbil who is called Ripper, in case you didn't know, because he likes hot chilli.

John 'Deathgrip' Lowe
Merseyside

PS What's it like to be a bear with a face like a cow's backside?

● *What's it like to be a ravin' loony-tune? If you got your legs amputated it's 'cos you're careless. Us real soldiers try to avoid mines wherever possible. Not to mention machetes. An' if I clap eyes on your so-called 'gerbil' I'll feed him to my fish.*

Please, please, please could you tell me how to type pokes into my computer. Everyone in my class at school has a Spectrum 48K or 128K+2, and no one knows how to type in pokes and we would like step by step instructions as to how to do this.

I am writing on behalf of 1SM Grangefield Boys.
Gareth Marchant
Belfast

● *Didn't 'cha get the March '88 issue, where it tells you "Everythin' ya need to know about da Spectrum"? Huh? Check it out! But just to RECAP; EITHER type in the listing, run it then load the game; OR use an interface like the Romantic Robot Multiface to freeze da game, type in the poke and return to playing. CLEAR!?!?!?*

We have recently got a +3, and since then I have bought Sinclair User. I found that it was excellent and I think the Mega Tapes are brill too. But, the pokes were for tapes and it was a problem, so please can you put some for the +3, or tell me how to use them with the +3?
David N. Good
Sussex

● *You should be able to use most of the pokes OK though there might be the odd technical problem. Basically you load up the pokes section, choose your poke and press enter, then you load your game from tape. You can't use them with disc games but we're working on that one*

Although you look like something my cat choked up, and you spell like a blind kangaroo with its paws cut off, and you look like something off

TELL IT

Send your letters to
'Tell it to the Bear,'
SU Mega-Control,
30-32 Farringdon Lane,
London
EC1R 3AU



Playschool, I thought I'd let you know, in response to your question from Chris Fenlon's letter (ish 73) that I too have had problems loading the 15th stage of **Outrun**.
Jonathan Boter
Lancs

● *Kami don't care. So go chew on that.*



Hey! You great fat hairy lump with the stupid prancy water pistol. Get off your backside and tell me who distributes prizes. I want to know this strange fact because I haven't received my poster from the **Star Wars** competition.
Michael Davies
Lancs

● *Are you referrin' to me? Star Wars prize should be reachin' you soon, somethin' to do with PR companies and not enough stamps.*

IT TO THE BEAR!



You got a comment? You got something to say? You got an opinion about what's good and bad. Wanna praise the mag? Wanna heap some indignation and kick a few butts? Don't keep it to yourself, just put your thoughts down on paper and **TELL IT TO THE BEAR!**

Kamikaze don't mess around. I'll print anything that got something to say with a name and address on it (No address no printy yellowbelly) you jus tell me all about it and send your message to 'Tell it to the Bear', **SU** Central, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU

Pssst, want some money? Us old incorruptibles at **SU** have got a crisp ten pound Um . . . cheque just waiting for you as reward for your contribution to a brand new feature called:

PRAISE **SU TO THE SKIES!!**

All you have to do is write us the most over the top, excessive, fulsome, extravagant, extreme letter of praise we've ever seen. The most truly superlative each month will win ten pounds! Here's the sort of thing we mean:

Dear Fabulous People at **SU**

When I first read your magazine I knew I couldn't live without buying another issue. My brain is a mere speck of dust compared with your infinite knowledge. Every sentence in your magazine makes me pass out with sheer astonishment. An incredible 100 pages of wisdom and wonder given so kindly to us once a month fills me with great happiness.

Oh great immortal wonder-people at **SU**, thank you for this unearthly mag!

Andrew Small (insignificant admirer)
Chelmsford Essex
Send your letter to:
"You really are totally fab and I'm not just saying that for the money"
SU Mega Control, 30-32 Farringdon Lane, London EC1R 3AU.
Don't forget to include your name and address.

Re: Tamara Howard

Leave off button nose! A photo from my US Gold rag features her loveliness beside GT, wearing an 'excuse me' dress. Very fetching it is too, and so is Tam (Wahay)!!! Hope you can do something with the photo.

Lee Jon-Anon
Birmingham

● *No, we ain't gonna print it. Why should we bother to prove you're so stupid ya can't tell the difference between trousers an' a*

dress. An' Blondie says don't call her 'button nose' or she'll smash yer face in.

Suckers eh! I am referring to your preview of **Venom Strikes Back**. It said how come Matt Trakker has a son but no wife, well if you've read the MASK comics or have seen the cartoon, you'll soon realise that Scott Trakker is adopted. So ha, ha, ha!

Stephen Ogle
Leeds

● *The appropriate people will*

be court-martialled. So shove off!

I love your mag, I praise it to the highest heavens. I fall down on my knees. I, I Sorry, I'll get on with the next letter. In the May issue of the magazine you advertised 'Badges Instant Fame'. I would like to know where to obtain these mega cool, wow, amazing, great badges from. (Please).

By the way, I'm not one of those people who issue little threats in order to try and get you to print their letters. No, oh no, I give great big whopping enormous threats, so if you don't print this letter I'm gonna come round, pull all your stuffing out, use you as a punch bag and shoot your goddam **** off!!!

Lewis Richards
Herts

● *Ya can get the badges from yer local badge shop, and ya can get the surgical body stocking ya gonna need when I've finished withe you at any good hospital emergency room.*

OK Kami, the game's up. I know your little secret. Less of this macho image and admit it. You're a Playschool reject. I wasn't fooled by that tough talk and threats. I delved into the depths of the record filing cabinet and found a particularly interesting photograph of you. A picture of you with a nice little red jumper and pink bow. The caption underneath it read: "This bear is only good at one thing, and

that's being a wimp." So send me £50,000 or I'll sell my story to the Sun newspaper.

Michael Adams
Caithness

● *What's with this 'Playschool' crud? I ain't never been on telly, and I certainly ain't never worn a pink bow! I couldn't care if you do write to the Sun, nobody with any brain reads it anyway. You send me £50,000, or I'll smash your face in.*



I am writing to let you know that your Mega Tape 3 game **Dan Dare 2 Special Edition** is a great game! I have really enjoyed playing it and I thought you would be interested to have a look at the map which I have drawn.

Michael J. Boyle
Yorkshire

● *Cheers Mikie, great map! We'll try n' print it soon!*

COMPETITION

WIN
A

TANK

Ever been driving down the frog and toad in your jam jar when some hope and anchor has overtaken at 150 mph? Then you'll know the temptation to cut loose with the old machine guns and reduce him to a pile of ferrets and aardvarks (Whaaa...? - GT)

Unfortunately domestic vehicles cannot be fitted with deadly weapons under the 1932 Vehicular Destruction Regulation Amendment Act, so you'll have to settle for the next best thing which is US Gold's Roadblasters.

This awesome combination of road racing and mayhem is based on the coin-op, and features a race against time in a heavily-armed sports car. You have cannon, mines and machine guns to fight off other cars, motor bikes and fighter jets as you speed along.

Because we couldn't find any heavily-armed racing cars in the shops, we're giving away an even more macho prize in conjunction with those lovely lovely US

Gold chaps. The **TEK FORCE BATTLING TANKS** set consists of two 12" remote-controlled tank models, complete with flashing lights, electronic sounds and infra-red hit sensors. Rumble around the living room blasting away at your deadly enemy! Frighten the cat! Play Panzer Commanders and Polish Cavalry!

TWENTY runners-up get a copy of the game too, which is pretty generous, I'm sure you'll agree.

Just answer the stupid questions, fill in the coupon and post it to **I LIKE A NICE-BLITZKREIG CONTEST**, Sinclair User, 14 Holkham Road, Orton, Peterborough, **PE2 0UF**, before the closing date of July 18th. The usual shower are excluded from entering, and the Editor's decision is suspect.

NAME

ADDRESS

ANSWERS: 1..... 2..... 3.....

Send to **I LIKE A NICE-BLITZKREIG CONTEST**, Sinclair User, 14 Holkham Road, Orton, Peterborough **PE2 0UF**, before the closing date of July 18th.

- 1) In which war were tanks first used?
A) Zulu War
B) WW1
C) Cod War
- 2) On what side of the road do Americans drive?
A) Left
B) Right
C) Centre
- 3) Who produced the original Roadblasters coin-op?
A) Atari
B) Woolworth's
C) Percy Thrower

PETER BEARDSLEY'S INTERNATIONAL FOOTBALL



ATARI SCREEN SHOTS



ATARI ST +
AMIGA £19.95

AVAILABLE FROM JUNE ONWARDS £8.95

CBM CASS £9.95
CBM DISK £14.95



AMS CASS £8.95
AMS DISK £14.95

SPECTRUM £8.95
MSX £8.95

GRANDSLAM
ENTERTAINMENTS
LIMITED
12-18 PAUL STREET
LONDON
EC2A 4JS

Write now for your copy of
PETER BEARDSLEY'S
INTERNATIONAL FOOTBALL
Post and Packaging FREE! to:-
Grandslam Entertainments, Units 1 & 2,
Conlon Developments, Watery Lane,
Darwen, Lancashire. BB3 2ET
or Phone: 01-247 6434 our Credit Card Hotline.

IN-PACK
COMPETITION
WIN
2 TICKETS
TO WEMBLEY



TRUE STORIES

BUT SOME ARE SLIGHTLY MORE TRUE THAN OTHERS

PRICE: £8.70

Police involved in the hunt for missing **SU** contributor, Tony 'Wild-thang' Dillon said that they were increasingly worried for the youngster's safety last night.

It had been presumed that Dillon, 16½, had left home following an unpleasant meal, but new evidence suggests that he may in fact have been abducted.

His distraught mother told us, "I last saw him on the 7th May, when he left early in the morning, saying he was going to go and film something for the telly. I thought he was just messing about, he's a stupid boy, and that he was going to get his weekly comic from the newsagent. I never thought that he actually meant it."

But apparently Tony did mean it, as his best friend, Mark Patterson, who wishes to remain anonymous, told us. "We was at the *Get Fresh Sport Aid Game Challenge*, and were filming for the telly programme *Get Fresh*. They said that whoever got the highest score would be featured on the programme. Tony was really pleased when he got 53%, 'cos everyone else got about 2. Then they dashed his hopes of interna-



TONY DILLON IS MISSING!

By our Saturday morning Correspondent

tional fame and stardom by saying that he couldn't be filmed, as he was sitting in the wrong place. Some geezer called Cecil was sitting in the right chair, and he got the fame and fortune slot on the show. Mind you, he only scored 3%, and Tone was well gutted. After that, he just seemed to vanish."

Extraordinarily, a *Get Fresh* spokesman claims that Dillon wasn't even present at the shoot, let alone that he was viciously denied his moment of fame. "What, you mean the funny geezer with glasses who can do strange things with his tongue? We never saw him, he wasn't there at all. No. Never."

New photo evidence today however, shows clearly that Dillon was present, and that he is, indeed, capable of doing strange things with his tongue. Police are now investigating the theory that he was deliberately prevented from appearing on the show.

No one knows quite why the *Get Fresh* crew should have been out to noble our Tone, but it is now clear that someone somewhere knows more about Dillon's disappearance than they are letting on.

The Kamikaze Bear Headlines

OK, it's da summer. Hot sun, no rain and gurlies in short dresses. Not that this soldier's interested in floozies, Kami's far too busy keepin' the streets clean of scum like Tony Dillon.

Talkin' of Tony Dillard, although I hates doin' it, he's doin' these exam things at the moment. Apparently these are hard exams, so the dorky writers keep tellin' me, but I bets I could do them standin' on one paw. Still, if youse doin' the GCSEs I suppose we wish youse luck.

On to more important matters. Nice to hear that Ocean have got the Rambo III licence, and that

OCEAN GET RAMBO III

53%, 'cos everyone else got about 2. Then they dashed his hopes of interna-

SU PICCIE COMPO!

By our artistic Correspondent

Arty type, are you? Think you can draw pretty pictures on your Spectrum? Well, now's your chance to prove it.

If you think you can produce good pictures, we want to see them. We don't care what software package you use, but the resulting pictures must be sent to us on Tape in the form of a concept.

All entries must be your own original work and the best entries will be used on a future Megatape, and there'll be software prizes for winners and runners-up.

You can draw anything you want; horrid monsters (including the **SU** staff), science fictiony things, pretty flowers (unlikely to go down well with The Bear), self-portraits, film stars, whatever takes your artistic fancy. But you must get your tapes to us before July 31st or we'll stamp on them. Send entries in a padded envelope to Sinclair User, Mega-Art Contest, EMAP, Priority Court, 30-32 Farrington Lane, London EC1R 3AU. Sorry, we can't return entries, so don't send your only copy.

POUTING PROMOS

By a Pouting Correspondent

This month's Pouting Promo Corner has not one, but two Super Sexy Snaps! And they're both from the Code Masters stable. (Nay lad, nay).

Luscious Lovely number one features the amazing Darling Brothers, plus two more! From left to right we see Dinky David, Risqué Richard, Winsome William and, er, John. Apparently, the shot was taken by Liz Darling on the family's Warwickshire farm!

No room at the Inn though for the Oliver Twins, bearing a remarkable resemblance to everyone's favourite lunatic, Johnny Ball at the moment. Apparently, the boize have so many computers in their parent's house, that they've been forced to live up a tree! Perhaps their chums the Darlings could take them in?



OCEAN GE I RAMBO III

By our war Correspondent

It's going to be a bit embarrassing when Rambo III hits the cinemas; as the hard man played by monosyllabic Sylvester Stallone storms into Russian-occupied Afghanistan, the Russians (who are withdrawing even as we speak) will be sitting at home eating cabbage and drinking vodka. Still, Ocean reckon quite rightly that the movie will make a good game licence, and the game will be pre-

PRINCESS MARIANA DROPS A CLANGER

By a Suggestive Correspondent

with bath chains. There will be no stopping her!

Let's hope that this integration of the inane bimbo, sorry, the luscious Princess and the game will put a stop to those silly, silly complaints from people who moan of exploitation and sexism. Daft lot. Hurrah for Palace, Hurrah for Princess Mariana! Hurrah for the recycled marketing idea!



Oooh! Look! It's the lovely Princess Mariana again with her enchanting elegance and the big muscley hero who will protect her from the horrible pretender, Steven of Browne.

The saga of Barbarian (enne) continues! And Princess M., just to show that games software houses really do move with the times, isn't forced to simply stand on the sidelines and champion her hero. No! She shows her metal by venturing forth and combating the bad men herself.

And she's not going to take her role lightly. No. She has discarded the silly mauve bikini from the first Palace, and in its place are sturdy, protective, practical metal saucers held together

NEWSFIELD ACE IN SU SWOP SHOCK

By our 'doesn't this tell you something?' Correspondent

And why are we bothering to tell you that Steve has departed the hallowed halls of Newsfield? Because he'll be doing work for us. That's why.

Steve will be reviewing games for us and generally contributing the odd article, which can't be bad, can it?

the Rambo III licence, and that we'll see a game somewhere around Christmas. The Bear likes a bit of violence, and Rambo is usually good for the odd bit here and there.

A word on the Staff. Mr Jones especially. Now the Bear likes hair. The Bear's a hairy person himself. And Mr Jones used to be one too, but since he's become a fadder, he's gone bald around the facial region! Yup, the Mad Celt is no longer bearded, and the Bear's gettin' upset. Rejoin the ranks of the furry Mr, or it's nasal cleansing time - Ingram style time for you...

Congrats to the BBC. Noos reader who sat on a funny woman in dungarees when she burst into the studios while a live broadcast was goin' on. If someone gets in your way and tries to stop ya doin' somethin' that you gotta do the Bear says it's quite acceptable to sit on 'em and try and stop 'em makin' a noise. Ain't no one goin' ta interrupt the Bear while he's live broadcastin' believe youse me...

Finally, a word to the wise about Gary Williams. Youse may, or may not know, that Gaz works for our 'sister' mag, C&VG. And youse may, or may not know, that Gazer is a bit on the porky side. What youse almost certainly don't know is that Gaz was the role model for two games heroes this month. Check out Chubby Gristle ("You can't park here") and Norman from Power House, the cover artwork is a good likeness of El Porko. Now you see what we have to work with, perhaps you'll stop phoinin' us up and givein' us gyp!!! Grrrrrr

Against a silver moon ...
 an awesome shape emerges ...
 rumbling towards its destiny.



GAMES REVIEW

GUTZ

Next time you've overdone it on the Chinese takeaway front, and you're up half the night with your stomach gurgling, "No more monosodium glutamate perleaaase!", just take time to spare a thought for the poor alien in **Gutz**. I dunno, he's just swallowed a teensy weensy spaceman, and all of a sudden he's being attacked left right and centre by a guy with a popgun. If that's not enough to give him rumble-tum then I don't know what is.

Gutz is the latest release from Special FX, and it's that sort of a game which requires you to play the part of a small swallowed space man and shut down the major organs of aforementioned alien. S'peasy, isn't it?

You begin in the kidneys (well, it could be the heart, or the brain or the lungs, one piece of offal looks much like another to me) exploring a maze of corpuscles and capillaries. Jiggling about in the goo are various other noxious nasties, spidery-wormy-creepy things



ARCADE **FAX BOX**

GUTZ Label: Special FX Author: Special FX Price: £7.95 Memory: 48K/128K Joystick: various

GRAPHICS	64	SOUND	58
PLAYABILITY	67	LAST ABILITY	52

Perfectly competent, but not really inspired search and shoot game
 Reviewer: *Kamara Hilara*

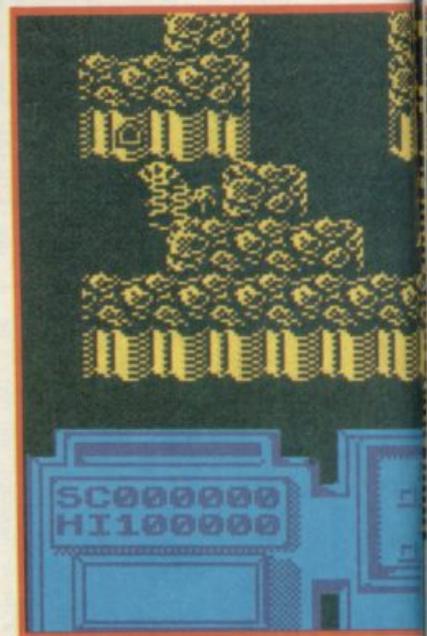
OVERALL 64

10 20 30 40 50 60 70 80 90

which spit amino acids and all sorts of other noxious substances at you. And you can't do a thing about it. What you need boy, is a weapon. (Fnar - JD).

Lurking in one of the walls is what looks to be a bit of corruption, this is in fact your ammo. Go up to it, twizzle your joystick around a little bit, and whammo, you've got a dirty great gun. Now go waste the nasties.

Once you've got the weapon, you can concentrate on finding the three components of a mega weapon, which is the only thing capable of shutting down the organ. Pick up three boxes per organ, and Bob's your whatsit. Protective womb of organ annihilated. ('Scuse me, I



Gremlin Graphics Software Ltd.

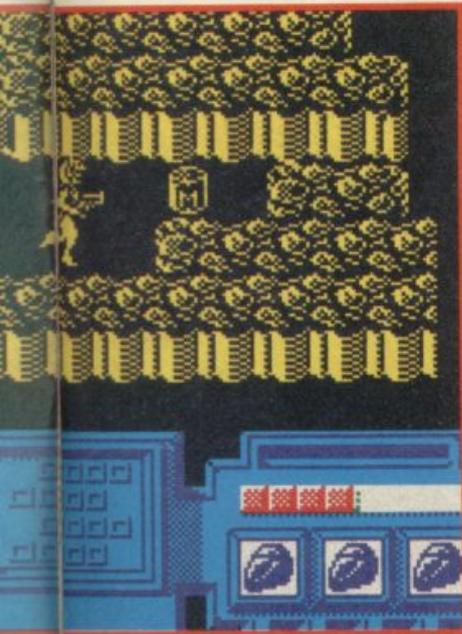
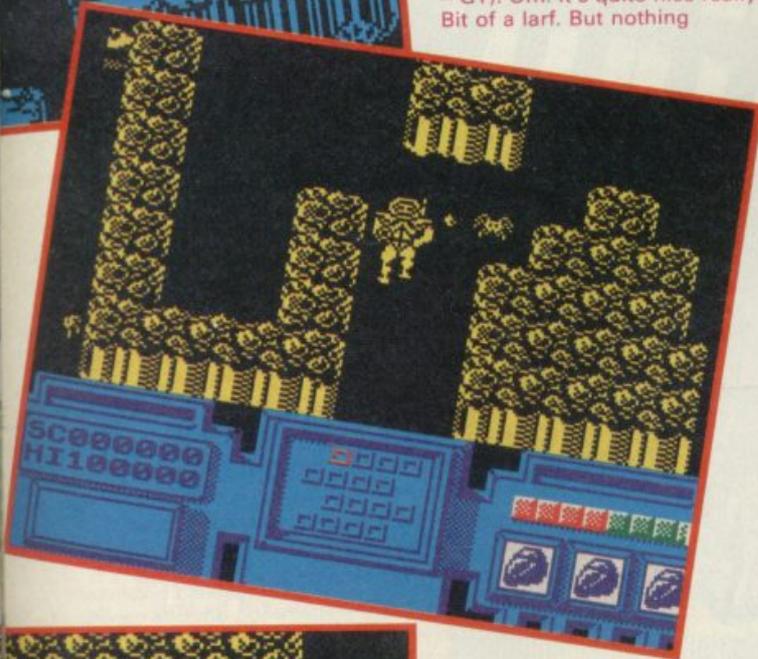


GUTZ

think I'm going to be sick – JD).

Along the way there are also bonus helmets to collect, which offer two and a half minutes protection against poisonous gases and bullets. Get some crystals too, they'll give you extra boosty fire power so you can mash loads more aliens. And keep a close eye out for the key, that'll get you into the room which houses the mega weapon needed to bump off the organ in question. You'll also find a map (particularly useful if you're a boy scout and into things like that).

So am I chucking up about **Gutz**? (What a ridiculous sentence. Go back and write it again – GT) Oh, all right, What do I think about **Gutz** in general, all things considered, weighing it all up and taking the price of fish into consideration? (That's marginally better, but not much – GT). Um. It's quite nice really. Bit of a larf. But nothing



spectacular. Call me difficult to please if you will, but I didn't find **Gutz** very challenging. After **Firefly** and its great **SU** cover game I was prepared to lick Special FX's collective shoes every time it threw a release in my lowly direction, but to be perfectly honest, that'd just be a waste of lick.

The graphics are OK, the gameplay's just about there, but you'll not be swallowing your joystick, or a spaceman for that matter, in desperation to play it. There's not enough, "Just one more go," about **Gutz**. It's simply a perfectly reasonable game. And being a completely unreasonable person, I didn't like it half as much as I'd have liked to. (Wah? – GT) ■

25,000 tons of awesome power knives its way through an ink black sea!



COMPETITION

N-N-N-NINETEEN

WIN! A fabulous CASIO SK200 S-s-s-s-sampling keyboard!
 PLUS 20 runners-up prizes of *Nineteen Part One – Boot Camp* from Cascade!



N-N-N-N-Nineteen! Nineteen! N-N, N-N, N-N-N-N-Nineteen! It's ages since you've heard that one on Radio One, isn't it? But Cascade haven't forgotten Paul Hardcastle's huge number one about the Vietnam War, and the first game based on the song, *Nineteen Part One – Boot Camp*, is about to burst forth.

To celebrate the event we've

NAME
 ADDRESS

ANSWERS:

- 1
- 2
- 3

Send to 19 CONTEST, Sinclair User, 14 Holkham Road, Orton, Peterborough PE2 0UF.

No entries from EMAP or Cascade squaddies or it'll be straight up the jungle for you.

persuaded those yummy Cascade people to give away a fab sampling keyboard from Casio!

Paul Hardcastle uses an £80,000 Synclavier computer synthesiser, but you can get that s-s-s-s-sampling effect with the Casio SK200. It features a 4-octave miniature keyboard, built-in stereo speakers, 22 preset rhythm patterns using sampled drum sounds, auto accompaniment, autobass, split keyboard, 22 preset synthesiser sounds, melody memory, and the all-important sampling functions. Using the built-in microphone, or an external mike or line source, you can digitally

record any sound and play it back at any pitch from the keyboard. Bark like a dog! Make burbly noises! Break windows! Then play a tune with it!

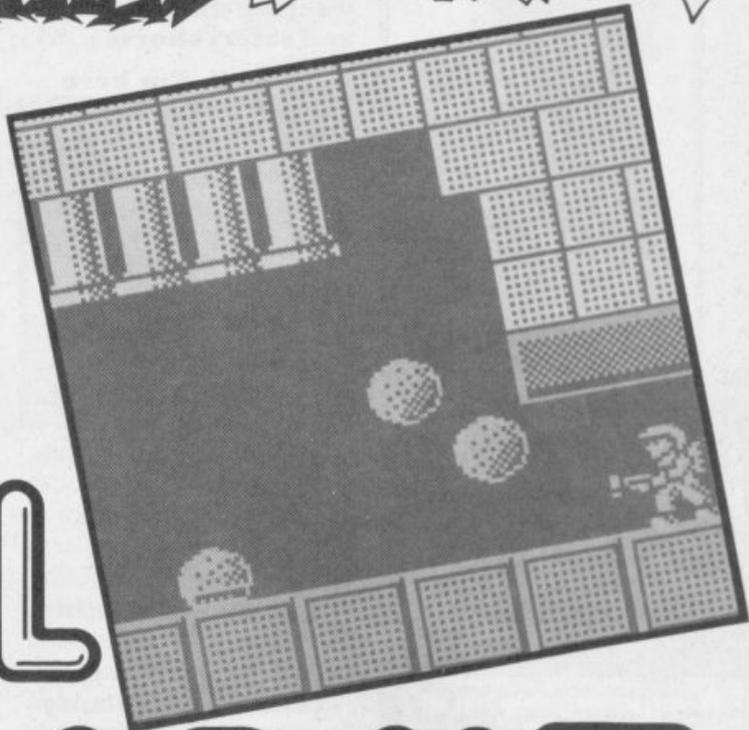
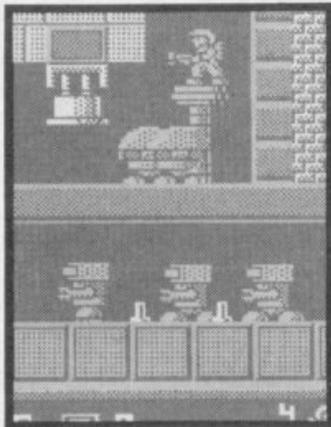
20 lucky runners-up get copies of *Nineteen Part One – Boot Camp*, featuring all the danger and excitement of training for Vietnam combat. Just answer the daft questions, fill in the coupon and send it to 19 CONTEST, Sinclair User, 14 Holkham Road, Orton, Peterborough, PE2 0UF, before the closing date of July 18th

- 1) What was the average age of American soldiers in Vietnam?
 A) 13
 B) 19
 C) 49
- 2) According to the song, how many of them received a hero's welcome?
 A) N-n-n-n-none of them
 B) Eight
 C) The whole lot
- 3) What's the capital of Vietnam?
 A) Nixon City
 B) Peterborough
 C) Saigon



Cor blimey, strike a light, it's a mug's game innit? You work long hours, you get no holidays or pay, you stand a good chance of being blown to pieces, and the only job satisfaction you get is if you manage to catch some squirty little superhero and squash him into little pieces. I dunno, when I signed on as a guardian robot I expected action, adventure, travel, fame, but what do I get? Trudge, trudge, trudge, left, right, left, game after game, and I don't even get my name on the cover.

Take this **Metal Army** gig.



METAL

General Ironside promised us world domination when we signed up to take over Slough nuclear power station. No mention that Harry Chainsaw, freelance bounty hunter and part-time window cleaner (Are you sure about this? - GT), would be wading through us with his thermoplasma servo-blaster.

The bomb's planted, the timer's running, all we have to do is strut around doing the usual, "You-will-be-extermated," bit. Cinch. At least the surroundings are nice; plenty of corridors, elevator platforms, security doors, pipework and booby traps, just the sort of thing we like. You might call 'em, ooh, nice graphics.

I'm good mates with the giant bouncing ballbearings. The tinmen and the domeheads work pretty well together, popping out of tubeways and chasing down old Harry. It's such a laugh crushing him just as he tries to pick up a security

pass, or catching him against a locked door, or sandwiching him as he tries to refuel his blaster from a power point. How we laugh as he evaporates in a puff of steam.

And Harry's a bit clumsy, and he's quite likely to blunder into spigots discharging coolant gas, electric charges or

ARMY



FAX BOX

METAL ARMY Label: **Players** Author: **Mark Haden, David Wright** Price: **£1.99** Memory: **48K/128K** Joystick: **various**

GRAPHICS	SOUND
76	40
85	77
PLAYABILITY	LAST ABILITY

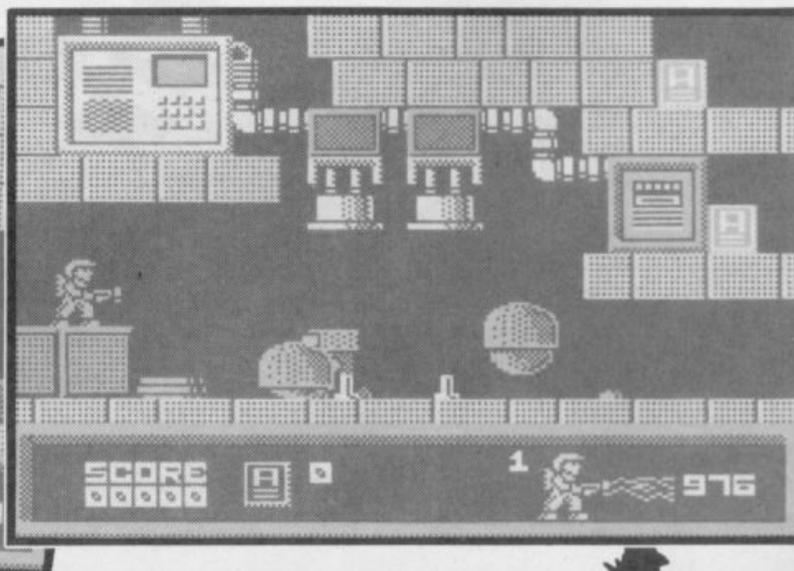
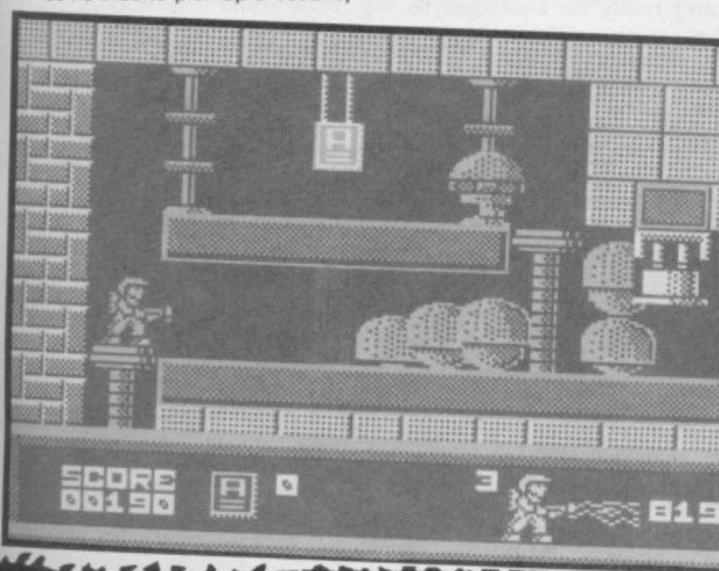
Enjoyable but standard arcade game in the Deviants mould

Reviewer: *Andy Jones*



radioactive fuel. In fact, it's pretty difficult to get past the first screen, where four gas spouts in a row cook him to a crisp most of the time. We can just sit eating our sandwiches and waiting for him to blunder along. The big problem is that it's so quiet in here; just the odd "plip plip plip" when one of me mates gets melted. Not a jot of music. The management just don't seem to want us to have a good time.

So if I make it through this in one piece, I'm going for a more interesting job. Traffic warden, or door-to-door carpet cleaning executive. Anything for a bit of variety.





(Enter David • Bellamy, stage right, wearing an aqualung and safari shorts . . .)

Well, I'm here in the very depths of this million squillion mega ton alien, and, well, it's pretty squishy, I can tell you. The things I do for Sinclair User!

I suppose you're wondering what I'm doing down here. Well it's all to do with exploration, and finding out things for yourself. I suppose you're interested in finding out exactly what aliens eat, aren't you?

(Pause, as Bellamy is engulfed in foul-smelling liquid guk, interspersed with the odd fish head.)

Gasp, splutter, spit, urrrrrgh! Well

GUTZ

now you know. Absolutely anything in fact!!

One of the things that this particular alien has grumbling around in his belly, is a Smash Coupon.

Now the thing about Smash Coupons is that they're incredibly useful. Just snip them out, send them off with a cheque, and somewhere in the great big, mythical beast which

some people care to call the postal system of this country, the Smash Coupon will become a game, and will be turned around in its great postal voyage and transferred back to you before you can say, "Sinclair User is offering you £1 off a squishy, icky copy of Gutz from Ocean, so get out the scissors and do the usual bizz with the cheque or postal order n' stuff." ■

£1.00 OFF

GUTZ

Send coupon (and your name and address) to: Gutz Smash Offer, Ocean Software, 6 Central Street, Manchester M2 6NS. Don't forget your cheque/postal order for £6.95 made payable to: Ocean Software. Offer closes July 31

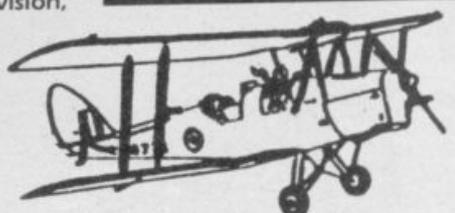
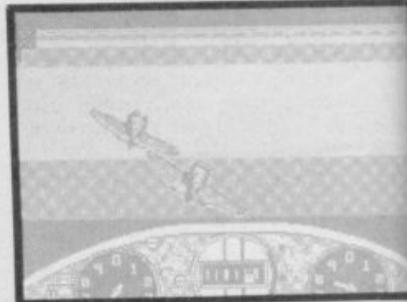
SMASH CHEER



GEE BEE AIR RALLY

munist pig-dog filth slime pus gook slop hun. No? There's no killing in the game at all? Oh. Ah, it must be a flight sim. then? Great! Zoom over the landscape watching your flight dials, jiggling with your aelerons and pitching and yawing all over the shot. No? Well what the blummin' heck is it all about?

Flying race? Oh. 3-D Graphics? Ooh. And an 80% mark from Tony Dillon last month? Can't be bad. All right, then. How do I get hold of a copy? I mean, I can't really be bothered to fuel-up the *Cessna* just to pop down the local games shop, but it is a little bit too far to walk. I know. I'll fill in this cheque here for £8.99 and send it off to Activision,



£1.00 OFF

GEE BEE AIR RALLY

Send coupon (and your name and address) to: Gee Bee Air Rally Smash Offer, Activision, 23 Pond St, Hampstead, London NW3, along with a cheque/postal order made payable to Activision for £8.99. Offer closes July 31st

SMASH CHEER

Bandits at 3 o'clock! Coming out of the sun! Baddaabaddadaddad-addadood! Aeeeeii! What? What do you mean there isn't any shooting or killing involved in *Gee Bee Air Rally*? It's all about flying isn't it? Yeah! Death to the stinky airborne devil-spawn com-

and I'll probably get a copy of the game for a lot (£1) less money than most people. Ooh ■

street sports BASKETBALL

"Yo! Tony!
Aaaow! Over
here. Yeah!

Right. Duppa-duppa-
duppa-ba-dooop! All
right! In the hoop. What a
totally fantastic dunk!"

Shut up you blathering
cretin. You're about as
credible a basketball
player as I am an astro-
physicist. What Jim was
trying to tell you is that
basketball is really

rather entertaining, and
Epyx's version of the
game as it is played on
the streets of America is
not that bad either.

You can pick your
team from a whole bunch
of people with various
talents and shortcomings
- some have got as much
ball sense as a
labotomised frog, and
will drop the bleeding
thing as soon as they've
got it. Others, on the
other hand, are totally
fantastic in every way



and will do virtually all of
the work for you.

It's a damn fine game,
and you can get hold of
one for the remarkable,
astounding,
unbelievable, fantastic,
astonishing,
flabbergasting, terrific
unspeakably generous
price of just: £7.99 yessir.
That's a whole £1.00 off
the price that weirdos
who don't read Sinclair
User would have to pay

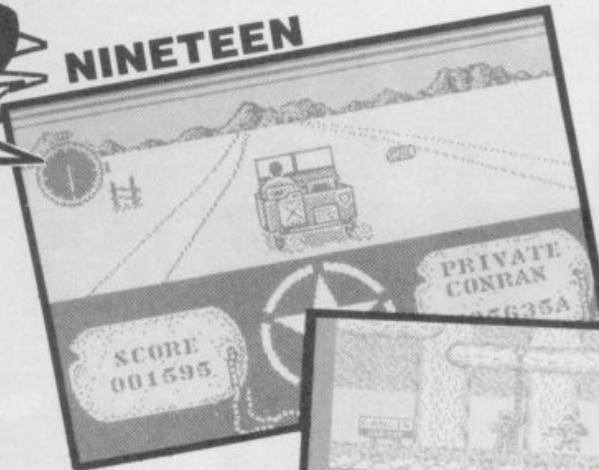


**£1.00
OFF**
**STREET SPORTS
BASKETBALL**

Send coupon (and your name and
address) to: Basketball Smash
Offer, Epyx Software, Units 2&3,
Holford Way, Birmingham B6
7AX. Also include your cheque/
postal order for £7.99 made pay-
able to: Epyx Software. Offer closes
July 31

SINCLAIR USER SPECIAL OFFER

**SMASH
OFFER**



**BIONIC
COMMANDO**

**Castle
Computers**

Taran-taraaaa!!! Hot news! **SU**, in conjunction with Castle
Computers, offers you the chance to save money on two
top games titles, and get a free game in the bargain!

Castle Computers is one of the UK's biggest mail-order
software services. With a chain of 3 shops, and huge ware-
houses storing almost £1/2m worth of stock, Castle offers fast,
efficient computerised mail order service and big savings.

Now we've chosen two titles to offer at Castle's usual big
discount price; but, when you order using the special coupons,
you also get a FREE full-price game chosen by Castle from their
huge stocks.

Just select the title(s) you want, fill in the coupon, cut it out
and send it with a cheque to **SINCLAIR USER SPECIAL OFFER**,
Castle Computers, Castle House, 11 Newcastle Street, Burslem,
Stoke-on-Trent. You don't even pay postage. Original coupons
only, no copies. Closing date, July 18th 1988

Please send me a copy of 19 Part One - Boot Camp at
~~£9.95~~ £6.99

Please send me a copy of Bionic Commandos at
~~£8.95~~ £6.50

I also claim my FREE full-price game title (chosen
by Castle Computers)

NAME.....

ADDRESS.....

I enclose a cheque/PO No for £.....

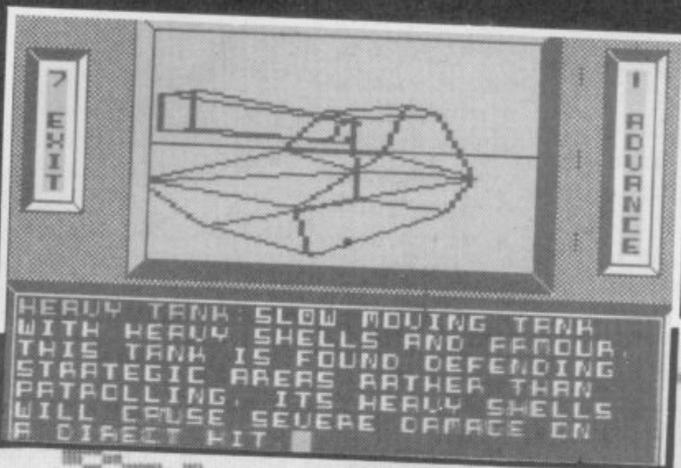
made payable to Castle Computers.
Send to **SINCLAIR USER SPECIAL OFFER**, Castle Computers,
Castle House, 11 Newcastle Street, Burslem, Stoke-on-Trent,
before July 18th.



ARTIC FOX

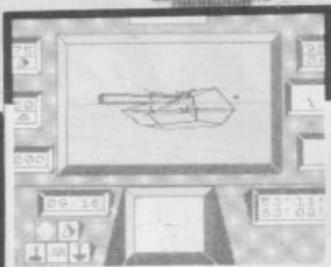
How long is it going to be before people realise that it just isn't a very good idea to try and convert a game that was out about a year ago on the Amiga (and wasn't actually a technical marvel then) on to the Spectrum? Well, obviously never, because they're still doing it and there's no sign of them letting up.

Articfox is the first game to emerge from the Electronic Arts



to boot.

Don't get me wrong, I'm sure strategy buffs will find lots to keep them amused, and I've got nothing against wire-frame graphics - I thought **Battlezone** was one of the most incredible games ever, but **Articfox** just failed to grab me there isn't enough of anything that you haven't seen done better before. (What does this mean exactly? - GT)■



stable since **PHM Pegasus** - which was rather disappointing - and it's about as exciting as a cheesy **Wotsit** that's been dropped in a puddle.

The plot is one of those absurd ramblings that you could make up in fifteen minutes. Alien invaders have landed in the Arctic circle and are setting up an atmosphere processor which will make the Earth's atmosphere acceptable for their horribly sweaty, flappy alien lungs, thus rendering it unspeakably toxic as far as humans are concerned. And, as per, it's up to you to stop 'em.

So there you are, in your tank, driving around and shooting things. The tiny game-screen is filled with black wire-frame graphics on a cyan (that's blue for non-publishing types) background which move really quite slowly and look quite

dreadful. Had they been blue on white, green on black or anything else they should have looked OK, but as they are they make the lines look even blockier than they really are.

Although there are degrees of strategy; the laying of mines to trap enemy tanks etc, the game really ends up being nothing more than a glorified **Battlezone** on ice.

There are numerous tweaks and touches that do manage to elevate **Articfox** above a simple arcade game - you've got to watch out for snow drifts which will screw up your speed, as well as keeping an eye on the radar scanner and the game screen. There are a number of opponents to combat, all looking like they've been made out of coat-hangers and not really moving very quickly.

And that's where the game really falls down. The speed is just not good enough. The only time when there's a half-way decent spell of graphics is when there is a single, basic object on the screen; only then does the game move itself around in a

ARCADE
★
REVIEW

FAX BOX

ARTICFOX Label: **Electronic Arts** Author: In-house
Price: £9.95/£14.95 (disc) Memory: 48K/128K
Joystick: various

GRAPHICS	SOUND
30	30
PLAYABILITY	LAST ABILITY
60	50

Quite disappointing conversion. Fails to hold the interest

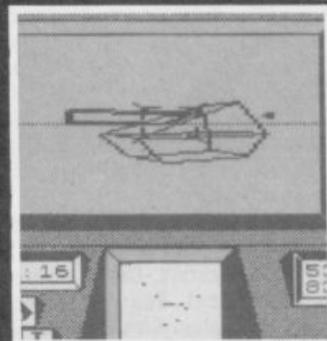
Reviewer: *John Dwyer*

OVERALL
45

10 20 30 40 50 60 70 80 90

half-way respectable speed.

On the plus side though, there is a definite aim to your mission, and a real feeling of menace as the little black dots on the radar screen slowly gather around you. You can chase things around and use guided missiles to pursue the bad guys too. You do end up feeling that you're playing one of those Realtime games from years and years ago though. And one with a slow-motion device attached to the machine



KINGS OF THE GAMEPACK

More Games!

OVER
20
EXCITING
EVENTS

The
**GREATEST EVER
SPORTS PACK
FEATURING**

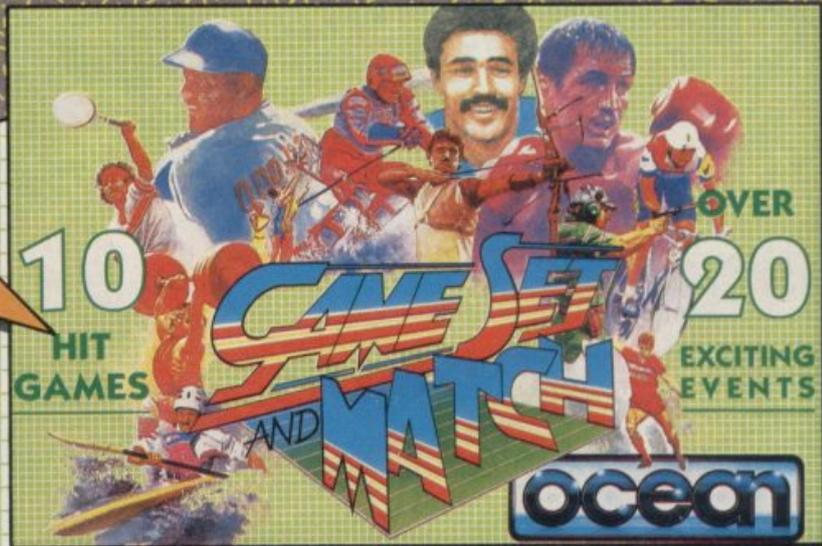
WEIGHT LIFTING · BASKETBALL · SOCCER · VAULT · SWIMMING · GIANT SLALOM · SPRING BOARD DIVING · PING-PONG · PISTOL SHOOTING · CYCLING · SHOOTING · ARCHERY · TRIPLE JUMP · ROWING · PENALTIES · SKI JUMP · TUG OF WAR · TENNIS · BASEBALL · BOXING · SQUASH · SNOOKER/POOL

10
HIT
GAMES

A GIANT CONTEST
OF SKILL STRENGTH & STAMINA

AMSTRAD COMMODORE
SPECTRUM

CASSETTE DISK
£12.95 £17.95



More Thrills!

Special BUMPER Pack

All these hit games in a special
pack for the price of one *PLUS*
Yie Ar KUNG-FU FREE

SPECTRUM AMSTRAD COMMODORE
CASSETTE DISK
9.95 17.95



More Value!

5

ALL-ACTION COMPUTER HITS

FEATURING * ARMY MOVES
* GREEN BERET * THE GREAT ESCAPE
RAMBO FIRST BLOOD PART II * TOP GUN

DON'T MISS!....
LIVE AMMO

AMSTRAD COMMODORE SPECTRUM
CASSETTE DISK
9.95 14.95



FULL PRICE 20

SINCLAIR USER

COMPILED FOR
SINCLAIR USER
BY GALLUP

1	(16)	WE ARE THE CHAMPIONS Excellent selection of surprisingly recent hits	OCEAN £9.99	9 STARS
2	(2)	OUTRUN As close to the original as anyone could expect	US GOLD £8.95	8 STARS
3	NEW!	10 GREAT GAMES 2 Excellent compilation, don't wait 'til Christmas	GREMLIN £9.99	8 STARS
4	(1)	PLATOON Six exciting mini-arcade games, one of Ocean's best	OCEAN £9.95	8 STARS
5	(5)	MATCH DAY 2 A highly accurate football implementation	OCEAN £7.95	7 STARS
6	NEW!	IKARI WARRIORS Somewhat old fashioned Commando clone, good fun	ELITE £8.99	7 STARS
7	(6)	GARFIELD Easily the best cartoon licence ever	THE EDGE £8.95	10 STARS
8	NEW!	TOP TEN COLLECTION Worthwhile collection of fun games	HIT PAK £9.95	7 STARS
9	NEW	CYBERNOID A worthy successor to Exolon	HEWSON £7.99	10 STARS
10	(11)	MAGNIFICENT SEVEN Good value compilation of licensed titles	OCEAN £9.95	9 STARS
11	(10)	720° Virtually flawless arcade game, don't miss this one	US GOLD £9.95	10 STARS
12	NEW	CRAZY CARS Closer to a working Golf GTI than USG's Ferrari with a picture	TITUS £8.95	8 STARS
13	(3)	PREDATOR Macho movie conversion	ACTIVISION £8.95	10 STARS
14	(9)	NIGEL MANSELL'S GRAND PRIX Technically superb, but not especially exciting	MARTECH £9.99	7 STARS
15	(12)	GUNSHIP Highly impressive combat simulation	MICROPROSE £9.95	9 STARS
16	NEW!	TARGET RENEGADE Fast exciting and terribly wince making. Top notch	IMAGINE £7.95	10 STARS
17	(20)	WORLD CLASS LEADERBOARD Just as good as the original	ACCESS £8.99	8 STARS
18	(13)	COMBAT SCHOOL Can Ocean do no wrong? Another corker	OCEAN £7.95	9 STARS
19	(15)	GARY LINEKER'S SUPERSTAR SOCCER Reasonable, though unremarkable, strategy sim	GREMLIN £7.99	6 STARS
20	(7)	ADVANCED TACTICAL FIGHTER Rivetting shoot-'em-up, with some aspects of simulation	D.I. £8.95	10 STARS

HOT FULL PRICE

Lots of things seem to be going down this month, so we've had to grub around the lower reaches of the charts to find some new software. Most notably we found Activision's Karnov, in at number 80; and PHM Pegasus from Electronic Arts which was quite nice, lurking around at 89.



▲ HOT: PHM PEGASUS



▲ HOT: KARNOV

▼ IN THE TOP SLOT: WE ARE THE CHAMPIONS



CHART COMMENT - FULL PRICE

Much to the surprise of the MSU team Predator has taken a bit of a tumble this month, but no doubt it'll shoot back up the charts once Activision tell Arnie about it.

Ocean's We are the Champions takes top spot, bit of a surprise there since it only came out into the Charts at number 16 last month! Nice to see Hewson's Cybernoid launch itself in at number 9, we liked it, and let's face it kids, we were right, weren't we? Lots of new entrants this month, let's see if we can keep a bit of variety in the charts from now on, shall we?

- 1 GHOSTBUSTERS
- 2 KIKSTART 2
- 3 SUPER STUNT MAN
- 4 WE ARE THE CHAMPIONS
- 5 WAY OF THE EXPLODING

- 1 GHOST HUNTERS
- 2 DEAD OR ALIVE
- 3 DANGER MOUSE
- 4 TERRORS OF TRANTOS
- 5 PLAY IT AGAIN SAM

- 1 STEVE DAVIS SNOOKER
- 2 FRUIT MACHINE SIMULATOR
- 3 ATV SIMULATOR
- 4 SOCCER BOSS
- 5 GRAND PRIX SIMULATOR

SUGAR CHARTS

BUDGET 10

HOT BUDGET

Look out for Danger Mouse in the Black Forest (I told you not to eat that cake Reginald) and sundry titles from Codemastertronicblasters-alternative.



▲ HOT: DAN DARE



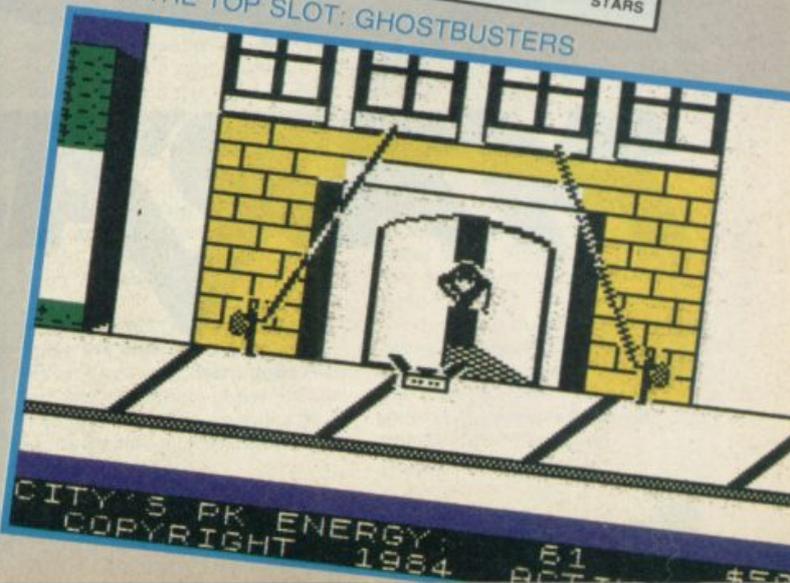
▲ HOT: DANGER MOUSE

1	(1)	GHOSTBUSTERS Re-release of a not very hot title	RICOCHET £1.99	7 STARS
2	(9)	STEVE DAVIS SNOOKER Another re-release of a full price game; interesting	BLUE RIBBON £1.99	6 STAR
3	(2)	KIKSTART 2 Graphically pleasing, great "Just one more go"	MASTERTRONIC £2.99	8 STARS
4	(3)	SUPER STUNTMAN Lots of colourful action and spiffing gameplay	CODE MASTERS £1.99	8 STARS
5	RE	TRAP DOOR Well-liked arcade adventure reissued	ALTERNATIVE £1.99	8 STARS
6	(6)	FRUIT MACHINE SIMULATOR Surprisingly, the whole thing is idiotically addictive	CODE MASTERS £1.99	8 STARS
7	(4)	WAY OF THE EXPLODING FIST The first, and arguably the best, 2 player cobat game	RICOCHET £1.99	9 STARS
8	NEW!	DAN DARE Atmospheric, colourful arcade adventure	RICOCHET £1.99	10 STARS
9	(8)	POPEYE Re release of ancient DK Tronics licence	ALTERNATIVE £1.99	7 STARS
10	(7)	ATV SIMULATOR Cheap and friendly little simulator, not great but OK	CODE MASTERS £1.99	6 STARS

CHART COMMENT - BUDGET

Well they say that variety is the spice of life, what dull lives you must all be leading. The same old titles in the chart, month after month and the only new entry this time is Dan Dare, which is a re-release anyway. Not exactly awe inspiring is it? Ghostbusters remains at number one, and everything else seems to be just a general reshuffle of what was hanging around the place last month. If there's not some frenzied activity on the Budget Chart soon the Bear's going to run amok...

IN THE TOP SLOT: GHOSTBUSTERS



CITY'S PK ENERGY
COPYRIGHT 1984 £1

MASTERTRONIC	ARCADE
MASTERTRONIC	★
CODE MASTERS	
OCEAN	
MASTERTRONIC	
CODE MASTERS	ADVENTURE
ALTERNATIVE	
ALTERNATIVE	
ACTIVISION	
MASTERTRONIC	
BLUE RIBBON	SIMULATION
CODE MASTERS	
CODE MASTERS	
ALTERNATIVE	
CODE MASTERS	



Manoeuvre your lone battlecar Marauder through spinning, eye-pods, bouncing bombs and electro-hoverers. Marauders massive laser cannon crash-firing all defences to oblivion. As Captain C.T. Cobra you are determined to retrieve the jewels from eternity's remorseless grip.

Another stunning shoot-em-up from Hewson!

SPECTRUM
CASSETTE £7.99
+3 DISC £12.99

COMMODORE
CASSETTE £9.99
DISC £14.99

AMSTRAD
CASSETTE £9.99
DISC £14.99

HEWSON

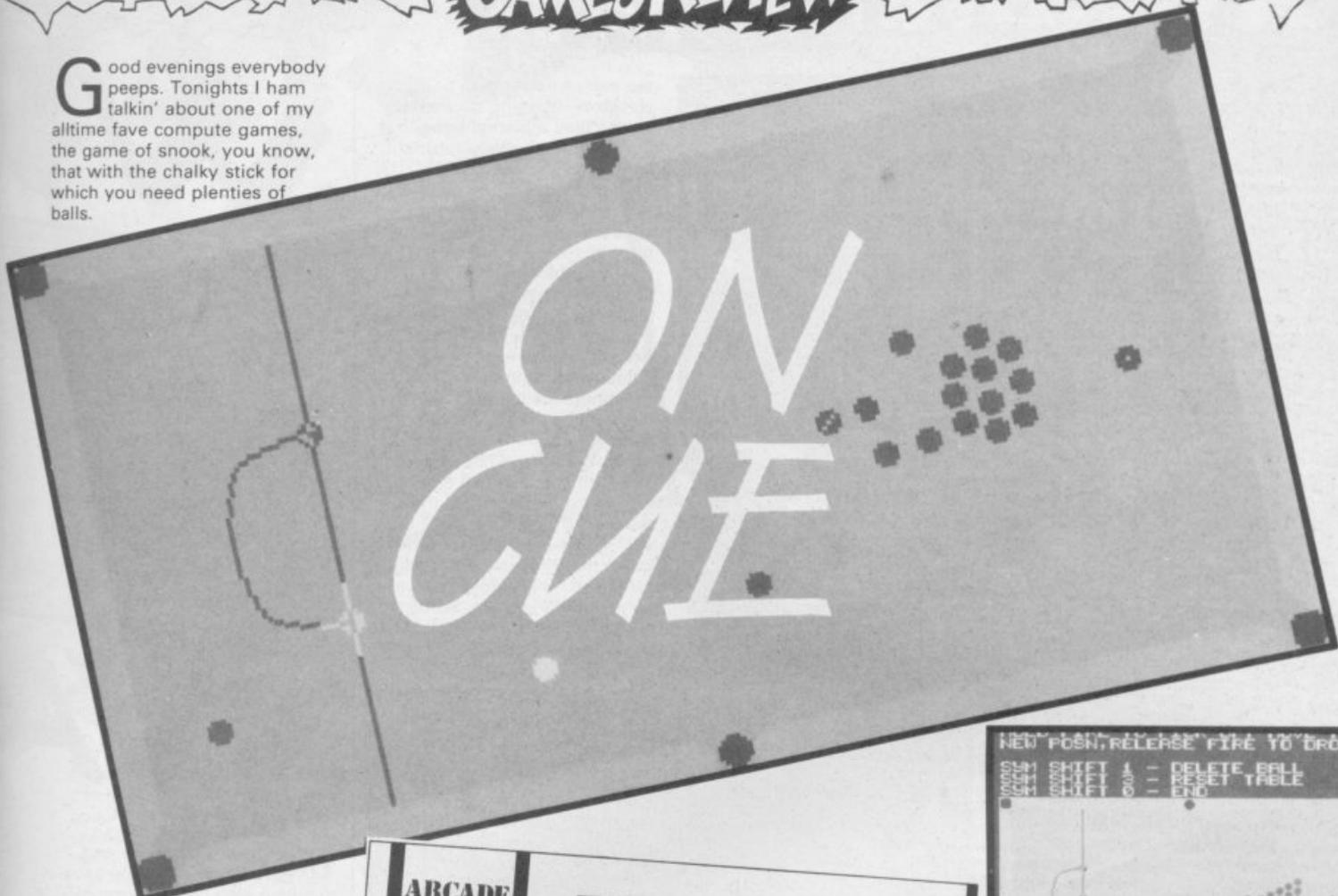
MARAUDER

For Mail Order send a cheque/P.O. to Hewson Consultants Ltd. Order by cheque card by sending your Access/Barclaycard number and enclose a specimen signature. Don't forget to enclose your name and address.

Hewson, Milton Park, Milton, Abingdon, Oxon OX14 4RX Tel: (0235) 832939 Fax: 0235 861039

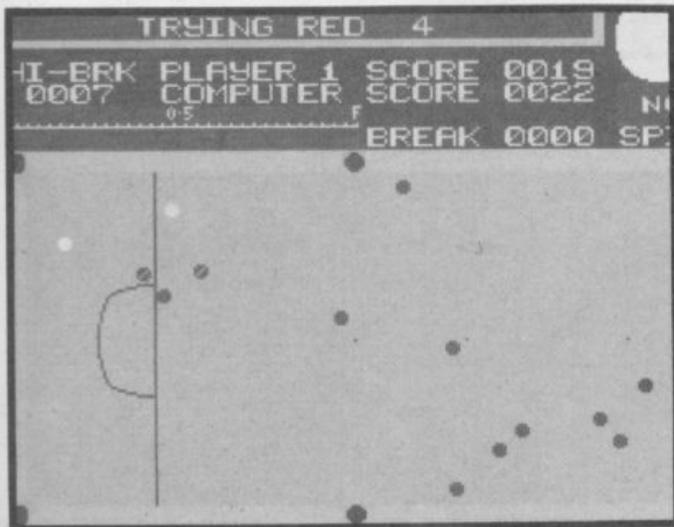
As part of our continuing development of innovative software we are always happy to evaluate software sent to us with a view to publication.

Good evenings everybody peeps. Tonights I ham talkin' about one of my alltime fave compute games, the game of snook, you know, that with the chalky stick for which you need plenties of balls.



There is lots of games of snook on the Spec compute, an' you know they is all called **Champions Snook** or **Jolly Good Pool**. Well this one is a little diff, it is called **On Cue** because there is two games on it, snook an' pool, an' because it turned up just in time to get reviewed in this ish, ha ha little jokes.

There's not much diff between snook an' pool, you know; in one, you knock the balls in the pocks red-colour-red-colour-red-colour like that, in the other it's all the same colour, much simpler, specially



ARCADE REVIEW

FAX BOX

ON CUE Label: **MAD** Author: **Sean de Bray** Price: **£2.99** Memory: **48K/128K** Joystick: **various**

GRAPHICS	SOUND
50	45
55	55
PLAYABILITY	LAST ABILITY

Unexceptional snooker/pool simulation, but the game designer makes it value for money

Reviewer *Angela*

OVERALL

52



The compute got three skill levels from 'Dennis Taylor with his eyes shut' to 'Cliff snort snort I takes a long time to pot a ball Thorburn' an' it knows more about fouls than Chelsea FC, an' tells you whose go it is and whether you want red balls or coloureds.

Other great thing is, peeps can make their own screens using game designer, pick up balls, put them anywheres deletes them, then goes back to game.

So anyways, it's not bad for £2.99 but oh blimeys! Do you have to wait for the compute to make up its mind which balls to shoot! "Trying Red 1" . . . "Trying Red 2" . . . "Trying Red 3" . . . I'll say it's bloody trying! You could eat a giant kebab with tomato lettis onion peppers gherks cuke mouse droppings oh blimey how did those get in there lamb pitta an' lots chilisauce while you was waitin'.

So, it's not quite as interest as Steve "Interest" Davies, but it won't give you pain in the head like Alex 'oh dears mister journalist I appear to have natted you in the brain,' Higgins■

for supporters of the Arsenal. So you plugs in your joys stick, or uses your keyboards to move the curse (that's a little X for peeps who don't know better) around the screen. First you has to position the curse, then you press fire and choose the spin. Up, down, left, right, any bloody combination, you select on the big white ball on the top right then press *Fire* again. Last you choose power, usin' bar chart on left, the press fire and corblimeyhurricanehiggins, off goes the balls all over place. Except some of them goes nice an' fast, an others crawl around like Ossie Ardiles on valiums. It gotta be said all the angles work like theys meant.

You'd have to be mad to spend loadsamoney on a big game licence, then put it out on a budget label, and make a complete cock of it too. And that's just what they are - M.A.D. - and just when you thought they were only going to put out good stuff too.

Long ago in a galaxy far away, the prophet Lu-cas hit on a fool-proof scheme to make thousands of children part with their money. He made the hit film *Star Wars*, then licensed companies to produce models,

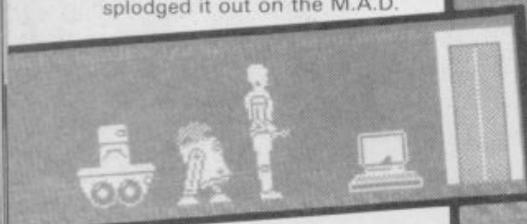
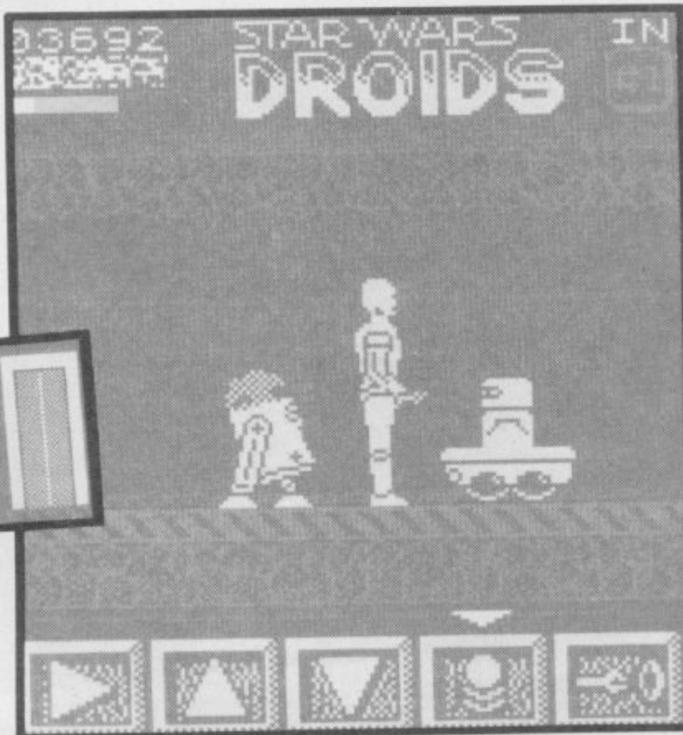


DROIDS

wallpaper, lunchboxes, pyjamas, toothpaste, and probably *Star Wars* fertiliser. But as the money kept rolling in, the films ran out; after *Empire Strikes Back* and *Return of the Jedi*, it all got a bit too much. To keep the gravy flowing, Georgie came up with the idea of turning the lovable droids C3-PO and R2-D2 into cartoon characters, and there was a great chuckling and rubbing of hands.

So, in producing a game based on the cartoon *Droids*, why have Mastertronic splodged it out on the M.A.D.

flying overhead, and one to allow access to computer terminals. These are found at



label and made such a hash of it?

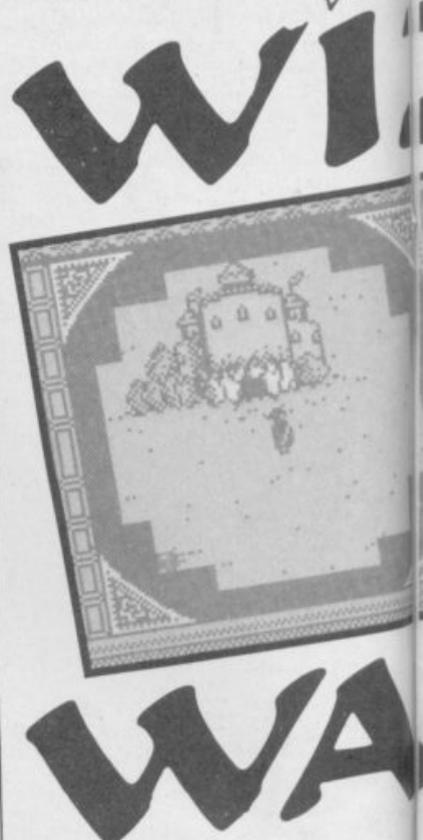
A less than fab graphic design and animation depicts C3-PO, trailing the smaller R2-D2, making his way along endless corridors. At the bottom of the screen is a series of icons; using the joystick or keyboard, you select new icons, then press *Fire* to activate the function.

The first four functions are straightforward; move left, move right, and up and down (for use in between-level elevators). Next along is a sphere representing the crystals which C3-PO can throw to deactivate enemy droids (no nasty laser weapons to frighten the kiddies). The enemy droids are boringly monochrome, poorly designed and animated, and disappear without so much as an explosion when they're hit.

There's also an icon which allows you to duck under droids

at the end of each level, or at elevators. Logging on allows you to play a dismal subgame in which these really futuristic lightbulbs (LIGHTBULBS????!?) flash in sequence, and you have to press keys to match the sequence. Unless you get through the subgame you'll find your way blocked by forcescreens.

As you trundle along doinking droids, you pick up extra crystals and passes for the computer terminals. As you get to higher levels, you'll also come across drills, cannon, fire sprinklers and magnets which sap your energy. The eventual aim is to complete all eight levels and escape from the nasty intergalactic prison, but such is the mediocrity of this game that I'm sure you'll feel like screaming before you've completed level two. So here we go: EEEEEEEEEHHHHHFG! EEEEEEEEEEEEEEEEEEEEEEE-EEEEEEEEGGGGHH!■



If you like computerised versions of *Dungeons and Dragons*, you normally have to put up with pathetic graphics showing piddly little matchstick men going, "ecky-ecky-ecky" in featureless boxes meant to represent amazing pixie treasure chambers. There are so many games of this kind around that I seriously think *D&Dists* actually LIKE pathetic graphics.

Fortunately, you now have a choice. You can be a weedy wet and stick with the matchstick men; or you can get *Wizard Warz* and enjoy an altogether more visual experience.

Wizard Warz casts you as a junior sorcerer with big ambitions. The game is in three parts: First, find the treasure, defeat guardian monsters and claim your reward. Second, slay a selection of demons. Third, defeat the 7 wizards and take your place as the Big Boss.

The playing screen is divided into 8 main sections. Starting top left, you have your spell book. There are around 30 spells from which to choose; as you gain more power, you can add more spells to your book. The abilities of each spell are explained in the manual, so selecting the best ones for the current quest is a major part of the game.

Below the spell book appears your own image, which changes according to your state of health. Below this are the 3 bar charts which show your

ARCADE

FAX BOX

DROIDS Label: **M.A.D.** Author: **Binary Design**
Price: **£2.99** Memory: **48K/128K** Joystick: **various**

GRAPHICS		SOUND	
	45		40
PLAYABILITY		LAST ABILITY	
	40		45

Reviewer: *Chris Johnson*

OVERALL

42

10 20 30 40 50 60 70 80 90

WIZARD

ARCADE



FAX BOX

WIZARD WARZ Label: Go! Author: Canvas Software Price: £8.99 Memory: 48K/128K Joystick: various

REVIEW

GRAPHICS

77

SOUND

60

PLAYABILITY

78

LAST ABILITY

80

Complex, entertaining and nice-looking simulation D&D

Reviewer:

Chris Jenkins

OVERALL

77



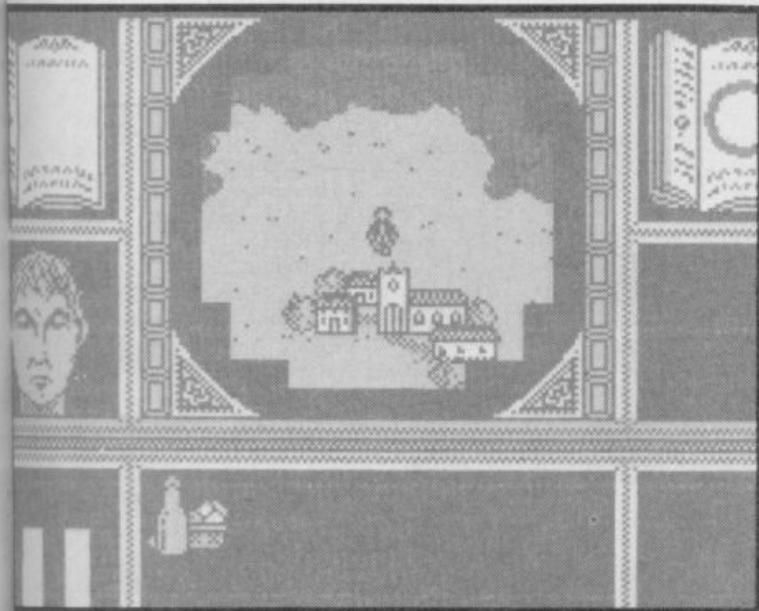
WARZ

physical, spiritual and metal state. You can exchange points between these attributes, and boost them by performing certain quests, eating food and so on.

In the middle of the screen is the main playing area. This is a large scrolling landscape through which you move in search of cities, treasures and monsters. When you encounter a monster, this changes to a combat screen where you must cast your magical spells in an attempt to slay each opponent. Below the main display is your inventory, which shows your food supplies, treasures which must be returned to the cities and so forth. On the right of the screen appear your opponents'

spell books, images and attributes. Sound effects are minimal, after the admittedly decent theme tune.

Apart from the fact that the controls gave me no end of gyp - select Interface 2, and you get Keyboard control, then the Fire key doesn't work, and all kinds of hassle - Wizard Warz is good fun, and much better looking than many similar attempts to do a D&D. The big problem, which it has in common with previous titles, is that there are long periods of wandering around with nothing happening; I suppose you could argue that it captures the boredom of being a junior wizard wandering around without knowing where one's next quest is coming from. But even so it's still dull as ditch water in this section. Still and all, I'd rather see a system which guarantees continuous action



TWILIGHT

SHADOW SKIMMER

ARCADE Label: Micro Selection Author: The Edge Price: £2.99 Memory: 48K/128K Joystick: various Reviewer: Chris Jenkins

Another **SU** Classic at a budget price, but is the gameplay as good as the graphics?

When Shadow Skimmer first appeared, jaws dropped, eyes boggled, and quiet burbling noises were heard from reviewers everywhere. The brilliant graphic design, complete lack of colour clash, and incredibly fast screen-flipping were like nothing ever seen before. Unfortunately, the gameplay doesn't really stand the test of time.

You pilot a surveillance craft moving over the surface of a giant automated space station. The station's guardian droids have gone loony and think you're an intruder, so to put things right you must clear 3 areas of droids with your lasers.

At the end of each area there's a device to be destroyed before you move on to the next. There's not much more to it except the inertial effects by which your ship is bounced all over the place by the aliens. While the fast screen-flipping here is very impressive, it makes the game difficult to play and you can soon feel frustration setting in. Shadow Skimmer doesn't retain all its initial charm, but at this price it's worth seeing nonetheless



74%

FA CUP FOOTBALL

SIMULATION Label: Ricochet Price: £1.99 Author: Virgin Memory: 48K/128K Joystick: none Reviewer: Chris Jenkins

Worthy but dull simulation of management tactics in the FA Cup contest

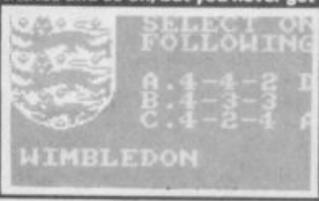
It says just about everything about FA Cup Football that the insert is illustrated not with the usual screen shots, but with some lovely photos of athletic footballers. The game itself is so graphically dull that only the most fanatical footie follower would enjoy the process of guiding ten chosen teams through the FA Cup.

You can begin in the first round or go straight through to the third. The league and non-league clubs have home and away performance ratings decided by their real-life results in the last ten years. You choose 10 out of the 128 clubs, and up to 8 players can compete.

The matches are then played to a thrilling background of text, and this happens for round after round until you get to Round Four, where you get the chance to rethink your tactics at half-time. At later stages you also have the chance to bring on substitutes and so on, but you never get involved in the complexities of finance, team lineups, transfers and so forth, as you do in more sophisticated sims.

Overall, I'd say this one deserves the red card

41%



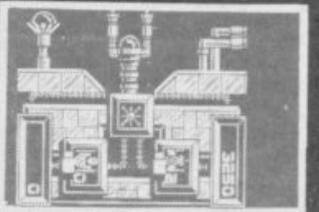
XECUTOR

ARCADE Label: Micro Selection Author: Cybadane Price: £2.99 Memory: 48K/128K Joystick: various Reviewer: Chris Jenkins

SU Classic vertically-scrolling shoot-'em-up, excellent graphics make it a bargain

Released incredibly quickly after its full-price launch, Xecutor was described in its original **SU** review as, "A blinding technical achievement... looks good and plays even better." Although basically it's a straightforward vertically-scrolling shoot-'em-up, it has a couple of features which make it stand out from the crowd. For a start, there's a two-player simultaneous option. As the wonderfully-detailed backgrounds scroll past you, you just zap the waves of enemy fighters, and knock out laser bases. These leave behind weapons pods which you can pick up to add multiple lasers, smart bombs and shields to your arsenal. In two-player mode, you can either play co-operatively or competitively, destroying the weapons you don't need so your partner can't pick them up.

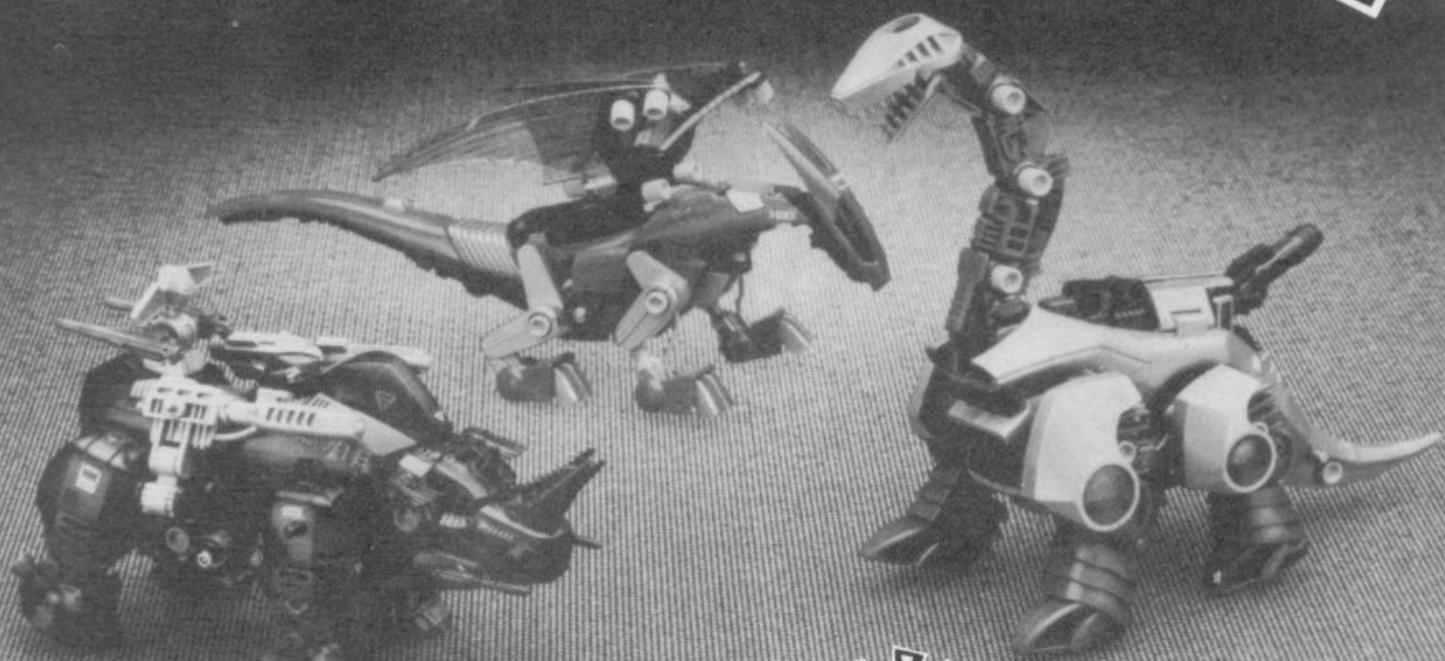
At the end of each level you get a lovely multi-weapon mothership to destroy, and on later levels dodging through the ironmongery becomes as challenging as seeing off the fighters. Excellent buy



92%

ZONE

We're giving away 20 SUPER ZOID 1000 toys, featuring sleek styling, moving parts, threatening weapons and powerful clockwork motors!
PLUS 20 FABBY ZOID WIND-UP toys for the runners-up!



COMPETITION

Millions of years ago, on a planet in a distant galaxy, lived the Zoids. The planet was barren and desolate, blasted by the sun and worn by endless winds. But was it quiet? Was it 'eck. **KERAAASH! BOOOM! ZONK!** went the planet, and it was all on account of those fearsome Zoids.

Hulking monster-machines, heavily armed and armoured, the two groups of Zoids – the Blues and the mutant Reds – battled endlessly over the remains of the planet. Over the millenia they evolved to suit the planet's harsh conditions, and to do each other even nastier injuries. Now those nice people at

Tomy are giving you the chance to win one of forty of the latest Zoids in a competition which would've been amazingly difficult if we hadn't made it so easy!

Tomy Zoids are easy to assemble, look incredible, and are driven by powerful clockwork motors. If you collect more than one you can mix and match parts to create your own frightening fighting machines.

To get you started we're giving away 40 Zoids. The 20 first prize winners get one of

the new Super Zoid 1000 models – Rhinos, Zolkon, Dramadon, Cyberdon, Zear or Zarwolf. Each features sleek futuristic design, moving features and extra-power clockwork motor. Twenty second prize winners get a Super Zoid Wind-up, one of the front-line soldiers including snail-like Slime, sinister Z-Ray, creepy Krok and 6 others.

All you have to do is answer the questions, fill in the entry form and post it off to **ZOIDS CONTEST**, Sinclair User, 14 Holkham Road,

Orton, Peterborough PE2 0UF, before the closing date of July 18th. The 40 lucky winners picked out of the hat (It isn't a hat actually, it's a large cardboard box, sorry to shatter your illusions – GT) get their houses stamped on by vicious Zoids (if they won't fit through your letterbox)■

1) Which of these is NOT one of the Zoids?

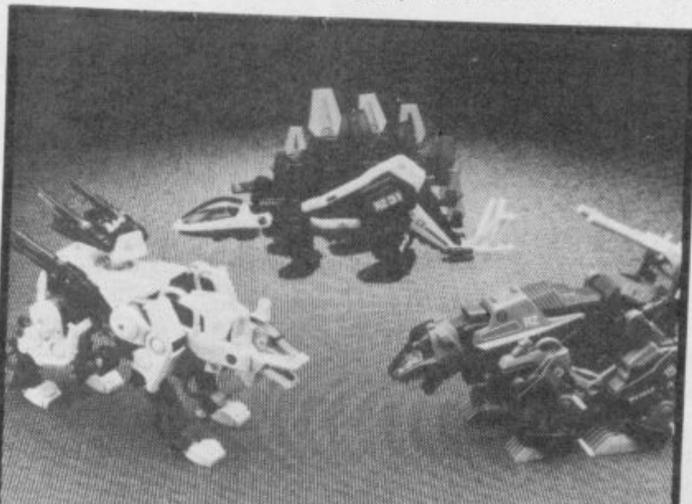
- A) Znake
- B) Scavenger
- C) Dennis

2) What's the name of the Zoids' home planet?

- A) Milton Keynes
 - B) Zoidstar
 - C) Tomytoys
- 3) Which is the chief of the Zoids?

- A) Mighty Zoidzilla
- B) Fluffycuddlezoid
- C) Trapezoid

Send to **ZOIDS CONTEST**, Sinclair User, 14 Holkham Road, Orton, Peterborough PE2 0UF. Closing date July 18th 1988. No employees of Lord EMAP or Tomy, giant armoured monsters or Chris Jenkins may enter.



NAME.....

ADDRESS.....

ANSWERS: 1 2 3

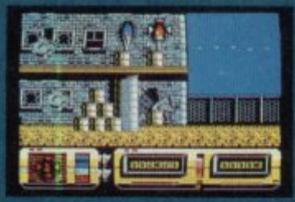
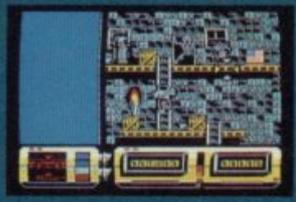
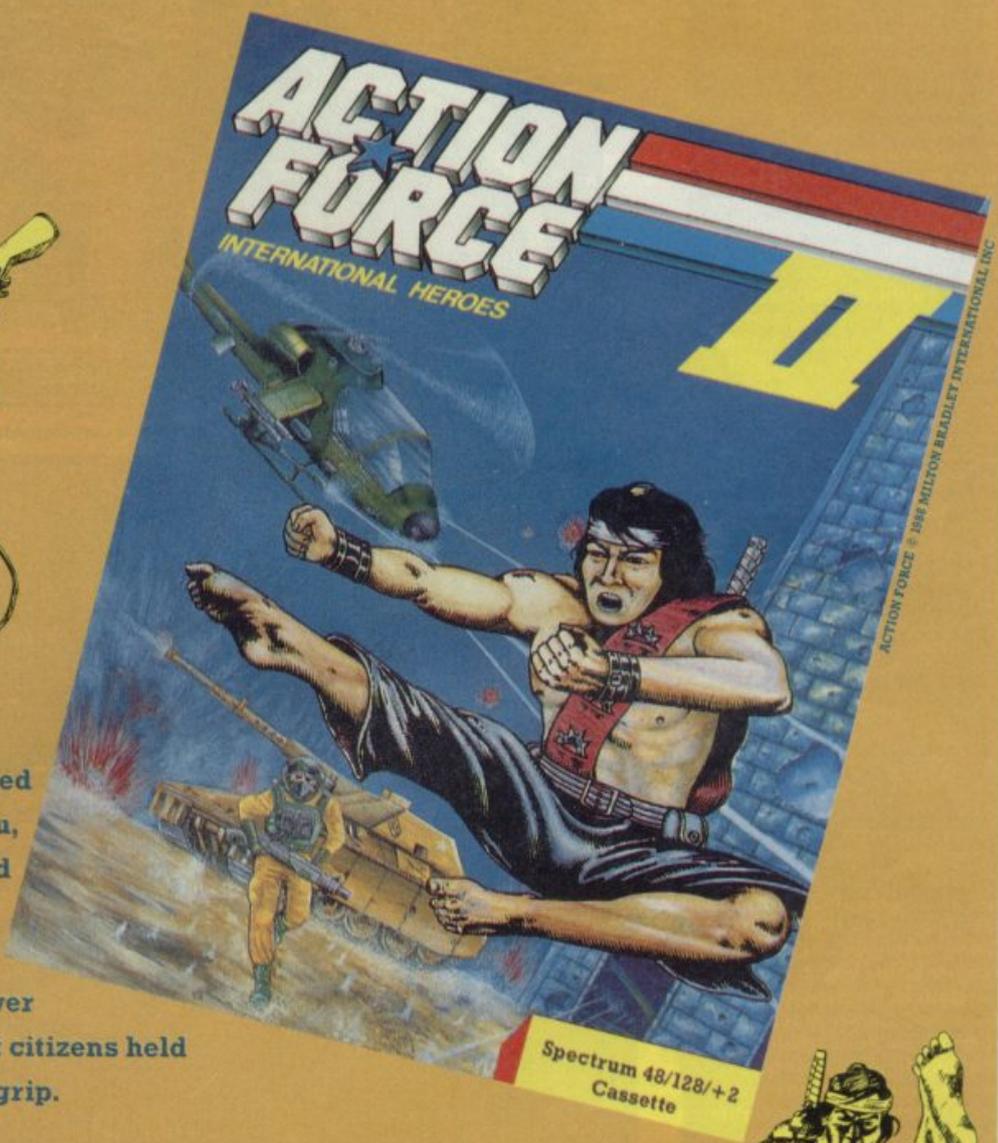


INTERNATIONAL HEROES · ACTION FORCE ·

LOOK OUT COBRA, ACTION FORCE ARE BACK!



A fast paced, action packed shoot-'em-up in which you, as AIRTIGHT must defend QUICK KICK from gangs and mercenaries as he ascends the slumland tower blocks to rescue innocent citizens held hostage in COBRA'S evil grip.



PRODUCED BY GANG OF FIVE
SPECTRUM CASSETTE £8.95 AND
+ 3 DISC £14.95

"AMAZING, GOOD GAME LICENCE WHICH COMBINES ORIGINALITY WITH GRAPHIC SOPHISTICATION"

- SINCLAIR USER



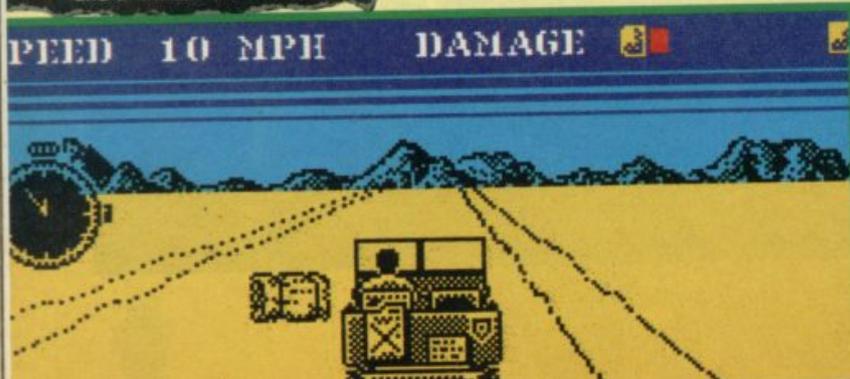
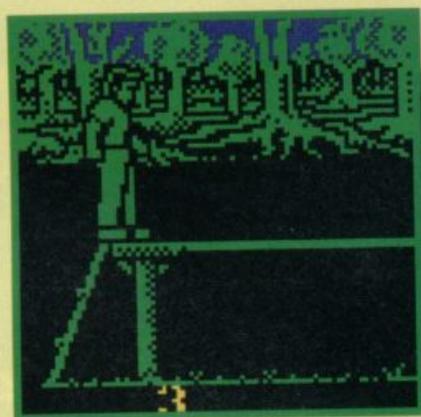
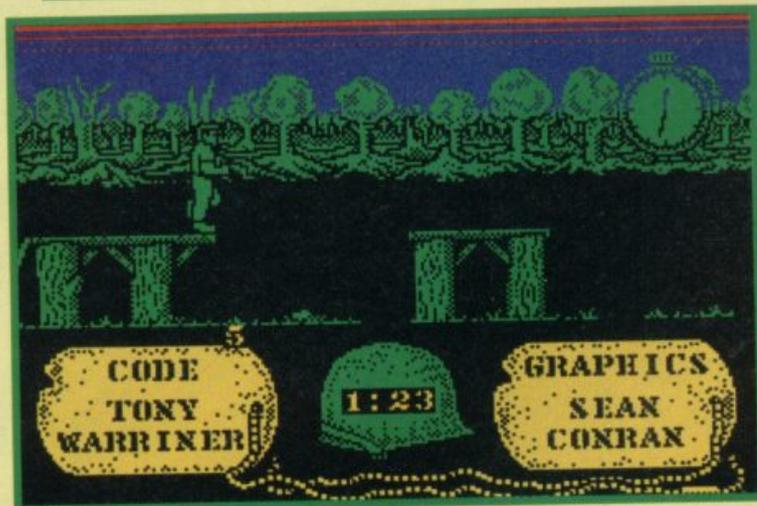
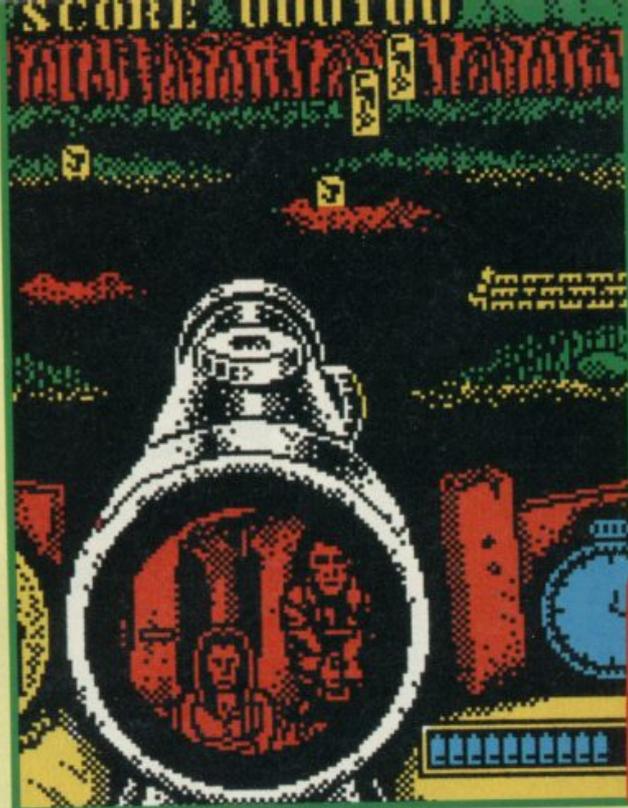
Virgin Games, 2-4 Vernon Yard, Portobello Road, London W11 2DX.



It's 1965. You're 19. You're content and comfortable. The last thing you expect is to be torn away from your home and your friends, have all your hair shaved off and transported seven thousand miles to Vietnam. Yup, you're drafted! No wonder the poor begger on the title screen looks so miserable.

19 Part One – Boot Camp is based on the hippetyhoppety scritchyscratchy pop songette which was such a big hit for Paul Hardcastle a couple of years ago. In case you don't remember, it used extracts from the documentary *Vietnam Requiem* to lament the fate of the 19yearolds who were drafted into the Vietnam war, made to endure a year of hell then shipped back home to general indifference. Cascade's game doesn't even get as far as Vietnam (that's being saved up for the sequel), instead, it concentrates on the arduous combat training, and, very much like Ocean's coinop version *Combat School*, consists of several sub-games which must be completed in order.

There are four main sections to the game, and while none of the ideas are terribly original, they're all executed with some flair. The first is the Shooting Range, where you peer through a sniper scope which magnifies a section of the wooded landscape. On the treeline and from behind bunkers pop up shadowy figures. You must scroll in four directions until you have them in your sights, then blast away. The view through the sniperscope scrolls with astonishing speed and smoothness, but as the scope itself doesn't move at all, you may lose track of which part of the landscape you're aiming at. Some of the targets represent hostages and innocent bystanders, and shouldn't be hit. Sad but true. You have a limited amount of ammunition and a limited time in which to

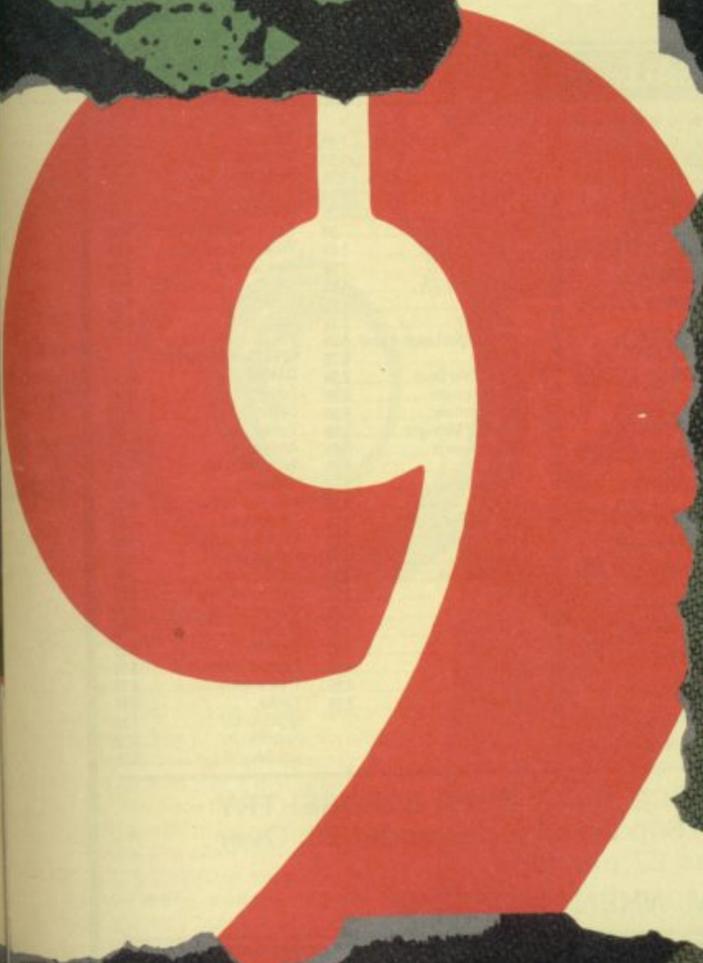
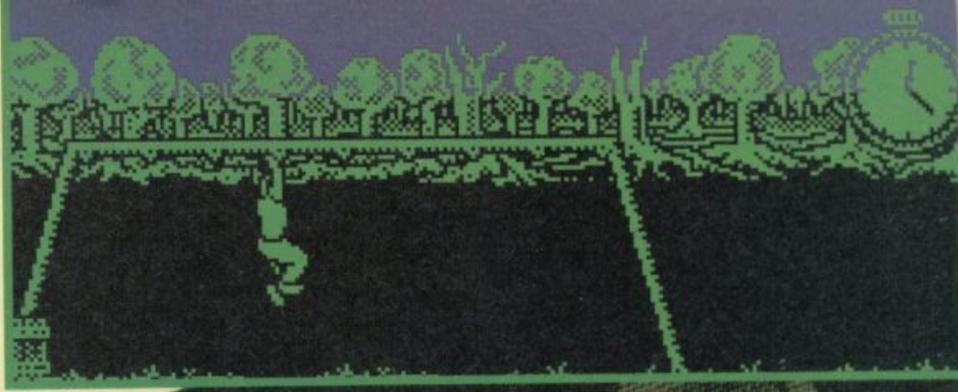


score enough to take you through to the next section.

The Assault Course is another challenge. Here you have to steer your running figure across obstacles including plank walks, posts, barrels and monkey bars. This is a test of co-ordination with keys or joysticks, and again you're up against a time limit.

Unarmed Combat comes next; here you have your chance to get your own back on the sadistic master sergeant (not Sargeant – programmers please note ...) The two combatants face each other across the gym, and have a variety of fighting moves with which to clobber each other. Energy bars to each side show your progress, and again you're playing against a time limit.

The final section is Off-road Driving, in which you jump into



HINTS & TIPS

- Don't waste ammunition in the shooting range. If you run out, you will lose valuable time as you reload. Don't shoot too fast either, hitting civilians loses you points
- In the Off-road Driving section, slow down when the road rises. It's difficult to see obstructions here, and you'll lose more time by colliding with them than you would by slowing down and taking things more carefully
- Don't be too offensive in Unarmed Combat; remember you're fighting against the clock, so too much time wasted will lose you the bout as surely as being knocked out. Vary your moves until you find one to which the sergeant is vulnerable
- Try to keep a constant rhythm on the assault course; one slip on the Monkey Bars and you can lose time and points. Remember, if you fail any part of the training course, you'll have to go back to the start!

a jeep and steer it through a landscape of boulders, oil drums, barricades and fuel cans. Bonus stars, fuel drums and time tokens can be picked up, but you must be careful not to steer into obstacles which will bring you to a halt and lose precious seconds. The background scrolling is well done, and the landscape rises and falls, a la Super Hang-On. The music and sound effects are well up to standard, and the 128K version of Paul Hardcastle's original 19 has to be heard to be believed. There's some nice sampled speech, and as a special bonus you get a 12" remix of the song on cassette. Considering that each of the sub-sections is better than many a full-price game, you can't beat 19 for value. If you don't mind the inevitable wait for the multiload, it's a corker.

ARCADE

REVIEW

FAX BOX

19 Label: Cascade Author: Paul Laidlaw, Tony Warriner Price: £9.95 Memory: 48K/128K Joystick: various

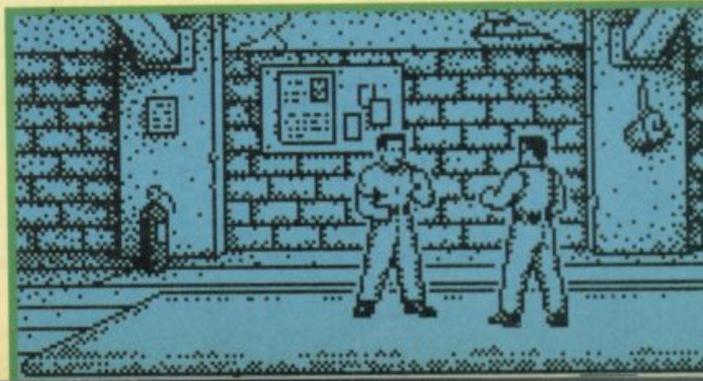
GRAPHICS	SOUND
 82	 83
 84	 83
PLAYABILITY	LAST ABILITY

Multi-game training with touches combat simulation some fine

Reviewer: *Chris Jones*

OVERALL **84**

10 20 30 40 50 60 70 80 90





Castle Computers



NOW TAKEN



DEPT SU 6
CASTLE HOUSE
11 NEWCASTLE STREET
BURSLEM
STOKE ON TRENT

TEL: 0782 575043

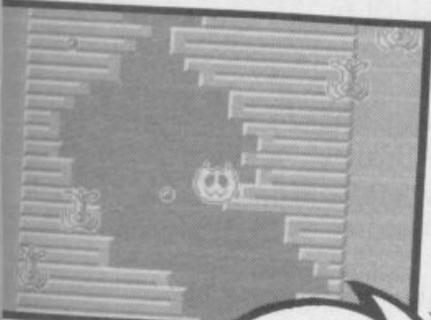
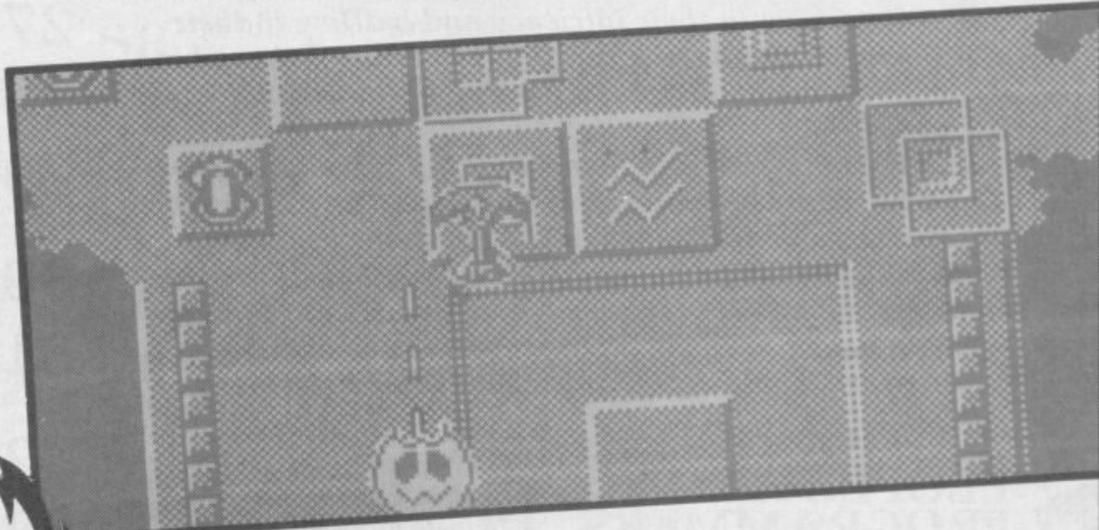
SALE	SALE	SALE	SALE	SALE	SALE
SPECTRUM Auf Wiedersehen Monty... 2.99 Barbarian..... 6.50 Jack the Nipper II..... 2.99 Bride of Frankenstein..... 1.99 Bubble Bobble..... 5.30 Buggy Boy..... 5.50 Conflicts 1..... 9.50 Conflicts 2..... 5.25 Challenge of the Gobots..... 2.50 Mask II..... 2.99 Master of the Universe..... 2.99 Cosmic Shock Absorber..... .99 Super Cycle..... 2.99 Cholo..... 3.99 Clever & Smart..... 2.99 GFL Baseball..... 2.99 Mystery of the Nile..... 2.99 Nodes of Yesod..... 1.99 Rolling Thunder..... 6.50 Druid II..... 2.99 Red L.E.D..... 2.99 Crazy Cars..... 6.50 Gothik..... 5.50 Ramparts..... 6.50 Gee Bee Air Rally..... 6.50 Mega Apocalypse..... 6.75 Sophistry..... 6.99 Space Ace..... 5.50 Action Force II..... 6.50 Arkanoid II..... 5.50 Shadows of Mordor..... 3.99 Thing Bounces Back..... 2.99	SPECTRUM Dan Dare..... 1.70 Explorer..... 1.99 Future Knight..... 1.99 Evening Star..... 5.25 Gunship..... 6.95 A.T.F..... 6.95 Terramex..... 6.50 Grange Hill..... 2.99 Scrabble..... 4.95 Leviathan..... 2.99 Flunky..... 2.99 Knuckle Busters..... 2.99 Elite..... 7.50 NU Wave IQ..... .99 Karnov..... 6.99 Wizard Warz..... 6.75 Traz..... 6.95 Impossible Mission II..... 6.50 Crosswize..... 6.50 Street Fighter..... 6.50 Hard Ball..... 3.95 Rebel..... 2.99 Sidewize..... 2.99 Cybernoid..... 5.50 Nemesis Final Challenge..... 2.99 Jailbreak..... 2.99 Howard the Duck..... 1.99 Heartland..... 1.99 Dark Empire..... 2.99 Phantom Club..... 2.99 Death Scape..... 1.99 Xecuter..... 2.99	SPECTRUM Gunrunner..... 1.99 Greyfell..... 2.50 Hive..... 1.99 Hybrid..... 1.50 Hot Runestone..... 1.99 Hysteria..... 5.25 Mask..... 2.99 Kung Fu Master..... 2.99 Koronis Rift..... 1.99 International Karate..... 2.75 International Karate+..... 6.75 Livingstone..... 6.25 Out of this World..... 2.99 Black Lamp..... 5.50 Rasputin..... 1.99 Predator..... 6.99 Gunsmoke..... 6.99 Target Renegade..... 5.50 Pink Panther..... 6.50 Shackled..... 6.50 Magnetron..... 5.75 Gutz..... 6.50 Blood Valley..... 6.99 Armageddon Man..... 5.95 Phantom of the Opera..... 1.99 Flunky..... 2.99 Hardball..... 3.95 Living Daylights..... 3.95 Druid II..... 2.99 Survivor..... 2.99 Nether Earth..... 2.99 Outcast..... 2.99	***** STOP PRESS JUST ARRIVED ***** MOON STRIKE OUR PRICE £2.99 ***** FIREFLY OUR PRICE £3.95 ***** PSYCHO SOLDIER OUR PRICE £3.95 ***** SUPER SPRINT OUR PRICE £2.99 ***** QUARTET OUR PRICE £2.99 ***** SIDEWALK OUR PRICE £2.99 ***** ROAD RUNNER OUR PRICE £2.99 ***** GRYZOR OUR PRICE £3.95 *****	SPECTRUM Orbit the Terrorball..... 1.99 Prodigy..... 1.99 Pulsator..... 1.75 Rygar..... 6.50 Rastan..... 5.25 Strange Loop..... .99 Dandy..... 1.99 Slaine..... 2.99 Butch Hard Guy..... 1.99 Rasputin..... 1.99 Jail Break..... 2.99 World Class Leaderboard..... 6.25 Platoon..... 6.75 Book of the Dead..... 2.99 Ninja Hamster..... 2.99 Ikari Warriors..... 5.50 Loads of Midnight..... 2.99 Indoor Sports..... 3.95 Oink..... 2.99 Thundercats..... 5.50 Tempest..... 1.99 Doc the Destroyer..... 2.99 Shadow Skimmer..... 2.99 Yogi Bear..... 1.99 Last Mohican..... 2.99 Barbarian..... 3.95 Sidewize..... 2.99 Ball Breaker..... 2.99 Hacker II..... 1.99 Gauntlet..... 2.99 Gauntlet II..... 4.95 Fairlight..... 2.99	SPECTRUM Scalextric..... 6.95 Triaxos..... 1.99 Super Hang-On..... 6.75 Star Fox..... 2.99 Wonder Boy..... 6.50 Gary Lineker's Soccer..... 5.50 Winter Olympiad '88..... 6.75 Dark Sceptre..... 5.25 720'..... 6.25 Match Day II..... 5.50 Rampage..... 6.75 Virgin Atlantic Chal..... .99 SPECTRUM STRATEGY GAMES Sorcerer Lord..... 9.50 Desert Rats..... 6.50 Vulcan..... 6.95 Arnhem..... 6.95 World War One..... 4.95 Gallipoli..... 6.50 Napoleon at War..... 6.95 Roundheads..... 6.50 Blitzkrieg..... 6.95 Zulu Wars..... 6.95 Battle of Britain..... 3.95 Battle of Midway..... 3.95 Waterloo (128K only)..... 3.95 Bismark..... 6.95 Overlord..... 6.99 Pegasus Bridge..... 9.50 The Extricator..... 2.99 Yankie..... 6.99 High Frontier..... 2.99 Firezone..... 9.50 Guadalcanal..... 3.99

WE NOW OFFER AN EVEN FASTER SERVICE THAN EVER BEFORE! TRY US, YOU WON'T BE DISAPPOINTED. P&P 50p on all order under £5. Over £5 P&P is free. Overseas £2 per tape.

PLEASE STATE SPECTRUM WHEN ORDERING

SALE	SALE	SALE	SALE	SALE	SALE
***** JUST ARRIVED EXCLUSIVE TO SINCLAIR USER READERS ***** BIONIC COMMANDOS plus FREE Mystery Game OUR PRICE £6.50 ***** 19 BOOT CAMP plus FREE Mystery Game OUR PRICE £6.95 ***** MAG MAX OUR PRICE £2.99 ***** LAST MISSION OUR PRICE £2.99 ***** THROUGH THE TRAP DOOR OUR PRICE £2.99 ***** RAMPARTS ON OFFER AT £2.99 *****	SIX PACK VOL 3 Ghosts and Goblins, Living Daylights, Paperboy, Dragons Lair, Escape Singes Castle, Enduro Racer. ***** WOW MEGA GAME ALL 6 FOR ONLY £6.99 ***** COIN OP CONNECTION (Breakthrough, Express Raider, Metro Cross, Crystal Castles) ***** FOR ONLY £2.99 ***** WE ARE THE CHAMPIONS Int Karate +, Renegade, Rampage, Barbarians, Super Sprint SPECIAL PRICE £6.99 ***** 128K GAMES Advanced Art Studio..... 16.95 The Pawn..... 10.95 Elite..... 7.50 Ghost Busters..... 2.99 Little Computer People..... 5.95 Ball Blazer..... 1.99 Spitfire 40..... 4.95 Hacker..... 2.95	***** TO CLEAR ***** KILLED UNTIL DEAD OUR PRICE £3.95 ***** SALAMANDER OUR PRICE £2.99 ***** SPITFIRE 40 OUR PRICE £4.95 ***** NOW REDUCED TO £1.70 ARE ALL THE FOLLOWING ***** KIKSTART 2 FOOTBALL FRENZY JOE BLADE SOCCER BOSS INDOOR SOCCER JOE BLADE II NINJA SCOOTER SIM SHANGHAI KARATE GHOSTBUSTERS FA CUP FOOTBALL BMX KIDS DAY IN THE LIFE OF THING METAL ARMY ALIENS TRAILBLAZER POGO STICK OLYMPICS *****	COMPILATIONS 4 SMASH HITS (Exolon, Zynaps, Ranarama, Uridium +) £6.95 ***** PACK OF ACES Who Dares Wins 2, Boulder Dash, International Karate, Nexus ***** ALL FOR ONLY £4.50 ***** SOLID GOLD Gauntlet, Ace of Aces, Leaderboard, Winter Games, Infiltrator POCKET MONEY PRICE £5.00 ***** 10 GREAT GAMES VOL 2 Auf Wiedersehen Monty, Mask, Death Wish 3, Jack the Nipper 2, Samurai Trilogy, Convoy Raider, Basil the Great Mouse Detective, Thing Bounces Back, The Final Matrix, The Duct £6.99 ***** COMPUTER CLASSICS Xelon, Aliens, Into the Eagle's Nest, Dynamite Dan, Cauldron 2 ***** POCKET MONEY PRICE £4.99	COMPILATIONS TO CLEAR PACK OF ACES (International Karate, Boulderdash, Nexus, Who Dares Wins II) ***** ALL AT £3.99 SPORTS PACK Snooker, On the Oche, World Cup, Olympics, Golf, Derby Day £3.99 ***** 5 COMPUTER HITS (Wizards Lair, Star Strike II, 212AD, Mantronic, Attack of the Killer Tomatoes) ***** TO CLEAR £2.99 THE PRESTIGE COLLECTIONS (Eidolon, Rescue on Fractulus, Ball Blazer, Koronis Rift) ***** NOW ONLY £3.95 WE ARE THE CHAMPIONS (Renegade, Rampage, Barbarian, Supersprint, International Karate) £6.99 ***** KIDS PLAY (Xeno, Matabolis, Nightgunner, Bounty Bob, MarsPort, Monty on the Run, Starion, Lunar Jet Man, Mailstrom, Starstrike) £4.99	OUTRUN OR LAZER £4.95 EACH FOR 1 MONTH ONLY ***** Gunslinger..... 2.99 Supersprint..... 2.99 Galactic Games..... 2.99 Bazil the Great Mouse Detective..... 2.99 ***** RENEGADE..... 3.95 COMBAT SCHOOL..... 3.95 ***** Football Manager..... 6.95 Gunship..... 9.50 Magnificent 7..... 12.95 Renegade..... 10.95 Thundercats..... 10.95 Phantom of the Opera..... 6.95 Sorcerer Lord..... 13.95 ***** SPECTRUM +3 DISCS Rastan..... 10.95 The Boggit..... 4.95 Jack the Ripper..... 4.95 Book of the Dead..... 4.95 Dracula..... 4.95 Outcast..... 4.95 Top Ten Collection..... 8.95 Nigel Mansell's Grand Prix..... 10.95 ***** +3 DISC COMPILATIONS Nemesis the Warlock, Pulsator, Catch 23, Slaine MUST GO HENCE THE DAFT PRICE OF £5.95

What a spiffy little shoot-'em-up! Not a jot of originality, to be sure, but the software equivalent of a really hot, steamy Big Mac –

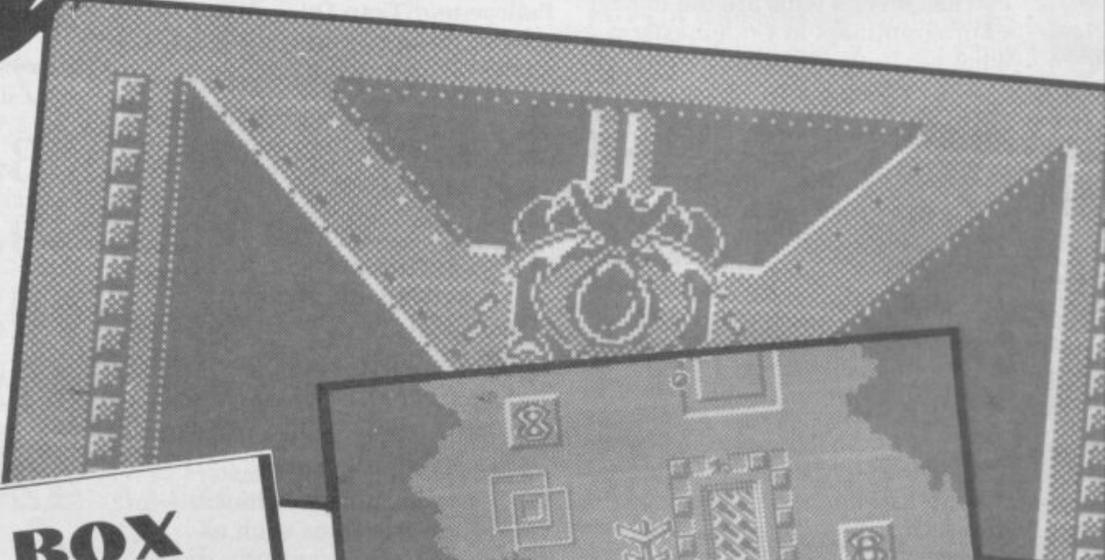


POWERAMA

greasy but satisfying.

Powerama (is it meant to be Power-ama or Pow-erama? I dunno) features some neat designs, excellent sprite masking and scrolling, and a good deal of vertically-scrolling havoc. Whilst your spaceship looks a bit like a distorted Smiley Face (I think the features are meant to be portholes and vents) the alien fighters are suitably sinister and threatening, and the features of the enemy battle cruisers over which you fly are nicely designed.

All you have to do is blast the



ARCADE

★

REVIEW

GRAPHICS	80	SOUND	70
PLAYABILITY	80	LAST ABILITY	92

Excellent vertically-scrolling shoot-'em-up

Reviewer: *Chris Jones*

budget

OVERALL 82

10 20 30 40 50 60 70 80 90

FAX BOX

POWERAMA Label: Power House Author: D Crummack and C Galley Price: £1.99 Memory: 48K/128K Joystick: various

surface features in order to deactivate the fleet's solar energy converters and give your fleet a chance to regroup and attack. Rather than sitting watching *Neighbours*, the aliens churlishly decide to blast

you to atoms, so as you proceed upwards you'll have to fight them off. The attack waves are semi-random, so every game is different. Swirling from the top and side of the screen, all the aliens can be destroyed with one blast from your laser, but some move faster and less

predictably than others.

As you progress you'll see small flashing icons which you must fly over. This gives you extra speed (which you'll definitely need if you want to get through the early stages), extra bullets and bonus lives.

At the end of each level there's a mother ship which can probably be destroyed, but as it throws bombs at you at a generous speed, it's better to keep well out of its way. Get

yourself killed, and you'll disintegrate convincingly.

On the high score table you can choose to start on any of the first four levels. I can't see anyone regretting investing in **Powerama**; gameplay's fine, the sound's OK and the graphic design is good. I particularly like the way in which the alien ships are always highly visible, despite the fact that your own ship, the aliens and the background are shown in the same colour. That's the sign of meticulous work ■



ELITE **SU** MEGA QUIZ??!

There are many many phenomena in our cosmos which are fascinating in their complexity, disturbing in their intricacy and baffling in their quirkiness. The Sinclair User Quiz isn't one of them, but it's the most difficultest quizzy-wizy in the whole big wide world.

And Elite agree. We've teamed up to find out exactly who is the Elite Mr Knowitall of Software. The first person who manages to answer all of the questions below and sends in their answers to us will receive a fantastic trophy, and a certificate and a mystery prize worth £100. And the next 150 people who get all the answers correct will receive a certificate explaining what a brainy sod they are.

SECTION 1 – PEOPLE AND PROGRAMMERS

- 1 Name the genius behind Joe Blade, Deviants and A Day in the Life of the Thing.
- 2 Here's a hardie. Who are John Prince and Duncan Campbell?
- 3 The Oliver Twins are the master programmers at Codemasters. What are their christian names?
- 4 Who created Monty Mole?
- 5 Quazatron, Magnetron and Ranarama are all from the warped mind of which Hewson programmer?
- 6 Yeti and Teladon are the first releases from a one-man software house, named Destiny. Who is that man?
- 7 Elite's fabbo Thundercats came from the Greg Follis/Roy Carter/Stuart team, otherwise known as ... what?
- 8 2000AD has been a source of inspiration for many games. Two of them, namely Slaine and Nemesis the Warlock were programmed by the same person. Who?
- 9 Which is the lead programming house of US Gold's label, GO!?
- 10 How many games has Raffaella Cecco written?
- 11 Which conversion of a C64 classic is Dominic Robinson famous for?
- 12 Who is Code Masters music supremo?
- 13 Who wrote the classic wargame, Rebelstar

Raiders? I'll give you a clue, it's not Firebird.

- 14 How many members are there in Virgin's Gang of Five?
 - 15 John George Jones is the author of the sick Go to Hell and the equally sick ... what?
 - 16 Don Priestly became quite famous with games such as Popeye and Trap Door. What special features linked all his games?
 - 17 Name Ocean's hot new programming property.
 - 18 What have Yeti and Xecutor got in common?
 - 19 Who is David Sh'ea and for which game is he best known?
 - 20 Name the previous YS hacker who wrote a very successful biking game.
 - 21 Name the Code Masters graphic artist responsible for the sprites on games such as Transmuter who tragically died this year.
 - 22 MD Software programmed Knightmare. What does MD stand for?
 - 23 Name CRL's in-house programming team.
 - 24 Who is Addictive Software's prolific programmer?
 - 25 What type of game is Costa Panayi famous for?
- ## SECTION 2 – HEROES AND VILLAINS
- 26 Who is Vitorc's alter ego?

- 27 Who is Xain?
- 28 Who is Ukko?
- 29 In which game do you have to rescue General Alexander Bonn?
- 30 Who is the world's most unpopular mole?
- 31 Who had to brave the terrors of the beach, the boat and the attic to name but a few places?
- 32 Who has to get the Sankara Stones?
- 33 Who has to rescue Tina?
- 34 Who had trouble with the off-white knight?
- 35 Who has to destroy Nebulithone?
- 36 In which game do you have to kill the Queen of Sckunn?
- 37 In which game does Leader One appear?
- 38 When do you fly a vaus pod?
- 39 When did Jack come back?
- 40 When do you take on the might of Mumm-ra?
- 41 Judge Dredd's main enemy is about to be featured in his own game. Who is he?
- 42 Who goes, 'Go-go'?
- 43 Who is Geldra?
- 44 Who are Ralph, Victoria, Tim and Sniffer?
- 45 Where do you find Jon?
- 46 Who solved the castle mystery?
- 47 Who ran the Gauntlet?
- 48 Who would you find watching over you if you were in Damonia Castle?
- 49 Who is Dutch Scheaffer's enemy?
- 50 How is Vera Cruz nowadays?



ELITE **SU** MEGA QUIZ??!



SECTION 3 – COMPANIES AND SOFTWARE HOUSES

- 51 Who released the brilliant Ikari Warriors?
- 52 Who played Sam again?
- 53 Who did the Xecuting?
- 54 (Trick Question) Who has released Hit after Hit?
- 55 Who was originally responsible for Chaos?
- 56 Who created Red October?
- 57 System 3 has released 4 popular karate games. The Last Ninjas 1 and 2 count for 2 of them. Name the others.
- 58 Who did Hewson join with to create a new label?
- 59 Name Mastertronic's arcade counterpart.
- 60 Who owns the licences to Flying Shark and Bubble Bobble?
- 61 Who will release Sega's Afterburner?
- 62 Which company released Maziacs, Zig Zag and Jumbly?
- 63 Here's a two-parter. What company that Mastertronic bought last year is now producing Arcadia conversions?
- 64 Part 2. Which company bought a substantial share in Mastertronic?
- 65 In April '87, a company was relaunched with a game called Martianoids. Which company was it?
- 66 Here's another 2 parter. Who released Nether Earth?

- 67 And what are they called now?
- 68 Which company had talking balls?
- 69 Xen was a crappy shoot-'em-up first released by Creative Sparks. Who re-released it?
- 70 Which company had us all in stitches with its Tolkein send-ups, not to mention the teletext simulation?
- 71 Beam Software, writers of games such as Doc the Destroyer and Penetrator, write for which company?
- 72 Who quilled, patched, pressed and pawed us?
- 73 Who wrote and released Minder?
- 74 Paperboy, Ghosts and Goblins, Commando Bombjack were all arcade conversions by which company?
- 75 Who made us go oooh with the +D interface and may make us go aaah with their Spectrum compatible Amiga?

SECTION 4 – GENERAL

- 76 How many levels are there in Thundercats?
- 77 Come to mention it, how many Thundercats are there?
- 78 How many levels are there in The Sentinel?
- 79 Who publishes Magnetic Scrolls' work?
- 80 How many He-Man games are there?
- 81 How many different types of Spectrums have there been? (excluding the Spanish and Timex editions, smart asses).
- 82 How many large bridges do you cross in Ikari Warriors?
- 83 What's the maximum number of bullets you can have in Flying Shark?
- 84 How many multiples can you have in Nemesis?
- 85 ... and in Salamander?
- 86 How many zones are there in Earthlight?
- 87 What have Vixen and Barbarian got in common?
- 88 Name the first Flintstones game.
- 89 Which US Gold personage causes long debates on whether or not he has a moustache?
- 90 Which number is missing from the Guild of Thieves dice?
- 91 How many parts of a key were needed in the original Dan Dare?
- 92 In which game would you die if you shot a slanty eyed villager?
- 93 Which game features a Peter Gabriel song as a soundtrack?
- 94 Which game featured cutting weeds, serving drinks and doing washing?
- 95 Which cricket game was so bad that you were instructed to break into the program if you wanted to change the team names?
- 96 What's the wording on the end screen of Terramex?
- 97 In which game do you battle over the world of Orac?
- 98 On which game did you type I WANNA CHEAT to gain invincibility?
- 99 How many events are in Winter Games from Epyx?
- 100 What's the name of the knight in Ghosts and Goblins?

So get out your thinking underwear and get, um, thinking! Send all your answers, and the coupon below, to:
SU, 30-32 Farringdon Lane, London, EC1R 3AU.

NAME.....
 ADDRESS.....

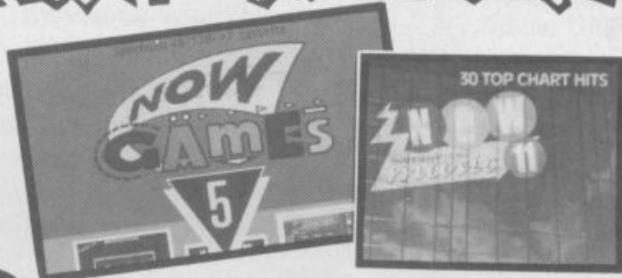


ELITE **SU** MEGA QUIZ??!

COMPETITION

Now That's What We Call

Now this is what we call a competition! To celebrate the impending release of **NOW GAMES 5!** We at **SU** 76! offer you, ALL OUR READERS! the chance to pick up LOTS OF GOODIES! AGAIN! in our FREE TO ENTER! competition. (That's



'GIVEAWAY'

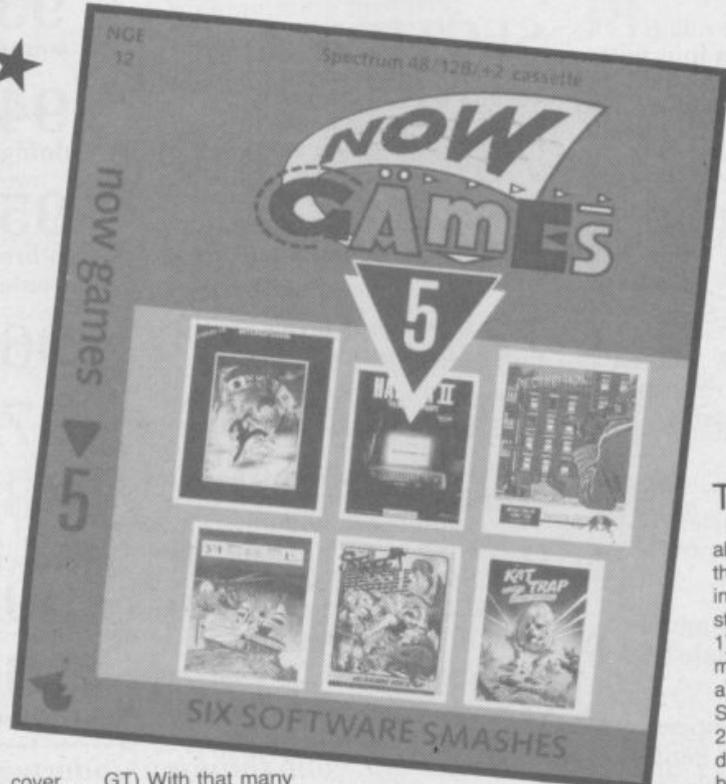
enough hysterical capitals . . . GT)

We've got Loads (That's already enough Harry Enfield references . . . GT) Games Videos and Records to give away in our Fab competition. **Now Games 5!** is an excellent value compilation from Virgin featuring such nifty titles as:

- Karate
- Prohibition
- Rebel
- Hacker II and
- Street Hassle

THE PRIZES

We've got 30 copies of **NOW GAMES 5**, 15 copies of the latest **NOW RECORD** (it's up to 11) and 15 copies of the latest **NOW Video** (also 11) **LOADSAPRIZES** in fact. (NO MORE **LOADSAANYTHINGS!** or I'll put an unexploded pig from a game no one's heard of on the front



THE QUESTIONS

Pop Trivia. No, we're not talking about **Bros**, we're talking about those daft little facts that make life interesting, well that make life stupid anyway.

- 1) Which of these places is mentioned in the song '19'?
a) Norway b) Muswell Hill c) Saigon d) Penge
- 2) Frank Beard is the unshaven drummer of which otherwise beard-orientated band?
- 3) What was Queen's first hit?

Easy eh? Well if you think so, and want to win a bunch of great prizes just fill in the coupon below and send to, "I'm feeling hot and funky compo," **SU** Mega Control, 14 Holkham Road, Orton, Peterborough PE2 0UF. Closing date for the compo is July 22nd

cover . . . GT) With that many prizes you've gotta stand a chance! First 15 who get the questions right get the videos,

next 15 get the record and the remainder get the fab games.

- | | | |
|----------------------|--------------------------------|--------------------------|
| Pet Shop Boys | : Always on my mind | (Um . . . fab) |
| Morrisey | : Suedehead | (Fab . . . but a misery) |
| T'Pau | : Valentine | (T'errific) |
| Whitesnake | : Give me all your love | (Metalllllll) |
| Morris Minor | : Stutter Rap | (Qu-qu-qu-quite good) |
- AND A HOST OF OTHERS!!!

Coupon

Name

Address

Video system owned Beta...../ VHS.....

Answers

1.....

2.....

3.....

This competition is not open to Virgin or EMAP employees, or people who aren't generally funky.

WALT DISNEY Mickey Mouse The Computer Game



CBM 64/128
£9.99_t - £14.99_d
Spectrum 48K
£7.99_t, +3 £12.99_d

Amstrad
£9.99_t - £14.99_d
Atari ST **£19.99_d**

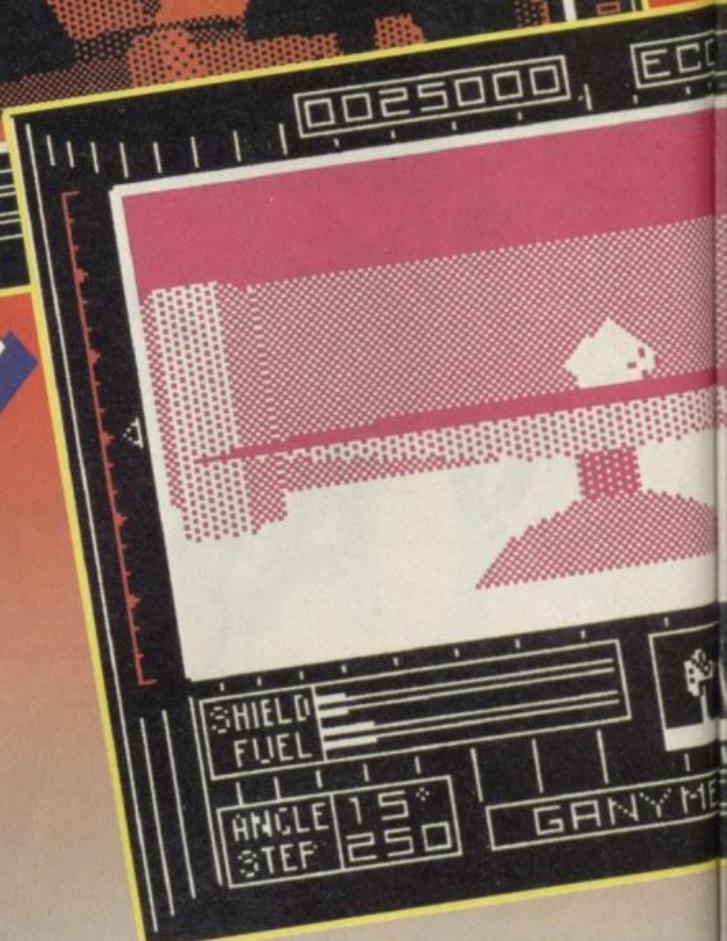
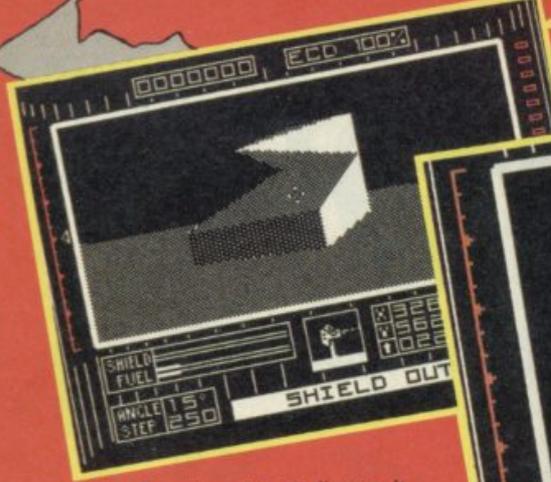
©The Walt Disney Company



GREMLIN



All mail order enquiries to:
Gremlin Graphics Software Ltd., Alpha House, 10 Carver Street, Sheffield S1 4FS. Tel: (0742) 753423 Telex No. 547274

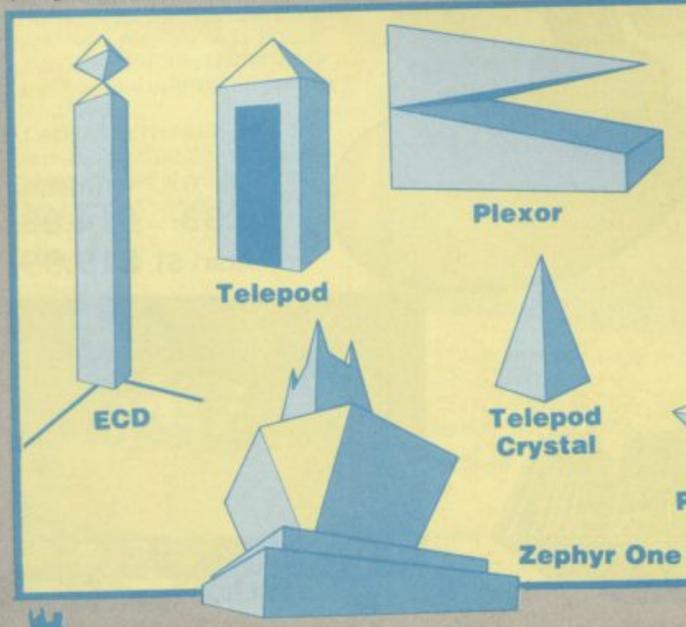


You like a big challenge. It isn't enough for you to climb one more ladder or zap one more alien. You need something big and chunky. You need **Dark Side** from Incentive. **Driller**, using the revolutionary *Freescape* 3-D graphics system, was generally regarded as technically fab, but short of variety in the gameplay. **Dark Side**, while using very much the

DARK

same graphics, has much more pace, variety and action. The evil Ketars have constructed a giant projector weapon, Zephyr One, on the dark side of the moon Tricuspid (C'mon, that's a valve, isn't it? - GT). Aimed at the peaceful world of Evath, the weapon will wipe out all intelligent life (and people who watch *Neighbours* too) when it goes pop in a few minutes time. Straws have been drawn, and you got the short one. You're

dropped on Tricuspid, and your task is to destroy the Zephyr weapon. Because the moon is so big, you can't possibly get to it before it charges sufficiently to fire, so on the way you must knock out power collectors to delay the Big Bang. The ECDs (Energy Collection Devices) contain floating crystals which convert solar energy. Knock 'em out to slow the rate of energy collection. The view from the helmet of your space suit shows the 3-D



ARCADE

REVIEW

FAX BOX

THE DARK SIDE Label: Incentive Author: Major Developments Price: £9.95/£14.95 Memory: 48K/128K Joystick: various

GRAPHICS	SOUND	Excellent large-scale 3-D arcade adventure - unmissable Reviewer: <i>John Jones</i>
90	60	
90	87	
PLAYABILITY	LAST ABILITY	

10 20 30 40 50 60 70 80 90

OVERALL
90

- ECD** - Your primary targets. Knock them out to prevent Zephyr One from firing
- Telepod** - Transport system which speeds up your journey towards Zephyr One
- Powerporter** - Recharging unit which you will need to keep your laser operative
- Telepod Crystal** - Found in buildings, allows you to use the telepods
- Plexor** - Ketar defence system. Will fire when you come within range
- Zephyr One** - The Ketar planet-busting weapon, and your eventual goal

GAMES REVIEW

ECDs, teleport chambers, power points, Plexor guardian tanks, and, if you can reach it, Zephyr One. The major difference between **Dark Side** and **Driller** is that you now have the added thrill of a jetpack, with which you can whizz up into the air. Careful manoeuvring allows you to spot the Plexor tanks before they open fire on you. You can then press the space bar, so that instead of controlling your movement, you control the position of your gunsight on the screen. Line up a Plexor's head, cut loose with the laser and watch as it collapses in a satisfying mound of rubble.

Using the diagram showing the structure of the moon's

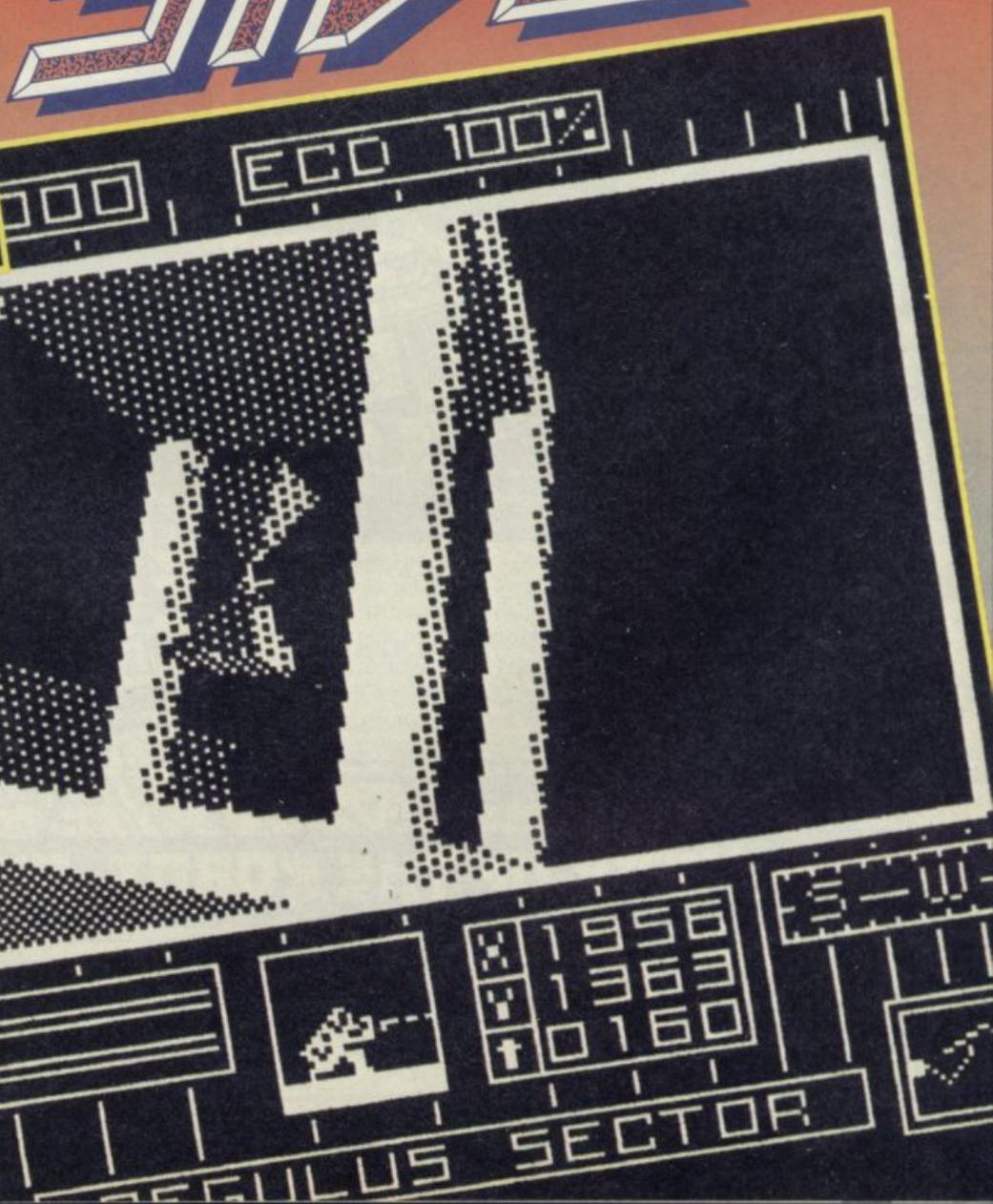
surface, you can make your way around destroying ECDs, hopping through teleporters and dodging Plexors. Don't run out of fuel while you're jetpacking, or its AAARGH SPLURG (as the message display puts it).

The most splendid thing is that you can go inside the many and various buildings, have a look around and pick up useful things like crystals which activate teleporters. Watch out though, some of the buildings are prison traps.

The screen is full of useful data readouts; score, number of ECDs active, your attitude (I mean which way you're pointing, not what you think about life), shield energy, fuel,

angle, position, and direction towards Zephyr One. A small diagram of your little self shows whether your jet pack is active, your laser is firing and so on. The sound effects are OK, but there's no music at all. The backgrounds become more complex and fascinating as you progress through the areas, and although the *Freescape* effect isn't particularly fast or smooth, it's incredibly impressive considering it's on a Spectrum. **Dark Side** is a real goodie, and if Incentive's *Freescape* games continue to improve at this rate they'll soon come up with something absolutely awesome. ■

DARK SIDE



ROMANTIC ROBOT present

2088 - THE YEAR OF THE ROBOT

£44.95 or £49.95
FOR THE SPECTRUM +3

Multiface 3

"THE PLUS 3 DISC SOLUTION" (Sinclair User)

"If you want to use commercial Spectrum software with the Plus 3 you MUST also buy a Romantic Robot Multiface 3, or Amstrad's disk drive will be useless with commercial software. The Multiface 3 is the ONLY reliable way to copy Spectrum programs to disk." (Computer Shopper)

"Any 128K+3 owner will find it a wonderful device, indispensable even." (Sinclair User)

"A GOOD REASON TO BUY SPECTRUM +3" (Crash)

ONLY £6.95
LIFEGUARD IS AN INFINITE LIFE FINDER. INSTALL IT INTO THE MULTIFACE ONE OR 128, LOAD ANY GAME AND
LET LIFEGUARD LOOK FOR INFINITE LIVES, AMMO ETC... ONCE IT FINDS IT YOU'LL WIN AGAIN AND AGAIN...
INFINITE LIVES FINDER

LIFEGUARD

FANTASTIC SPRING OFFERS

MULTIPRINT

THE ULTIMATE SPECTRUM PARALLEL PRINTER INTERFACE.

INSTANTLY usable (software in ROM). LIST, LPRINT and COPY plus a unique FREEZE BUTTON to stop any program and change any printing parameter (incl. COPY sizes & types, LINE feed, width spacing, all margins, etc.) any time. Also fully PROGRAMMABLE in BASIC. Menu-driven, a JOY TO USE. Built-in MULTI-TOOLKIT. With 1.2m printer cable.

£15 off £5 off

Multiface one + 128

MULTIFACE can stop ANY program at ANY point and COPY it to disk cartridge/water-tape. It works every time: is FULLY automatic, menu-driven, user-friendly, idiot-proof. Absolutely EASY to use - just load a game, push a button to FREEZE it and let MULTIFACE COPY it. Option to SAVE and COPY screens. Most efficient COMPRESSING. Built-in unique MULTI-TOOLKIT - essential for poking, hacking, etc. 8K RAM extension - vital for GENIE, LIFEGUARD, etc.

MULTIFACE 1 has a power interface and works in 48k mode. MULTIFACE 128 uses for Watlad's in 48 & 128k mode. Discs and +11 reviews on request.

VIDEOFACE

VIDEOFACE digitiser turns pictures from a video camera or recorder into standard hi-res Spectrum screens.

Screens can be copied to printer, saved to tape/m/drive/disk, incorporated into other programmes, animated (6 different screens can be held by VIDEOFACE and changed as you wish).

VIDEOFACE is menu-driven, fast and very easy to use - all you need is a Spectrum, COMPOSITE VIDEO signal and a lead. You can even adjust the grain (the black and white ratio) and create special effects! VIDEOFACE is a unique, most useful and powerful add-on - and it is also SO much fun and joy...

£30 OFF!

£3 off

GENIE

GENIE can disassemble ANY RUNNING program at ANY point. Install GENIE into MULTIFACE or MULTIPRINT, LOAD any program, RUN it, STOP it whenever you wish and let GENIE disassemble it. GENIE can also DUMP to printer, SEARCH and FIND text, op-codes, VIEW and ALTER contents of memory or 780 registers, etc. Essential for any in-code user.

GENIE works with MULTIPRINT, MULTIFACE 1 and MULTIFACE 128 only.

All prices valid strictly by mail-order 1.6.1988/31.7.1988

THE YEAR OF THE ROBOT - BE PART OF IT

I enclose a cheque/PO for £ + p&p to

MULTIFACE ONE	£ 39.95	MULTIFACE 128	£ 39.95
GENIE ONE	£ 6.95	GENIE 128	£ 6.95
MULTIFACE THREE	£ 44.95	M3 w/through port	£ 49.95
MULTIPRINT	£ 29.95	VIDEOFACE DIGITIZER	£ 39.95
LIFEGUARD	£ 6.95	MUSIC TYPEWRITER	£ 7.95
SPECTRUM+3 DISCS	£ 2.75	SPEC. +3 TAPE LEAD	£ 2.95

or debit my No Card expiry.....

Name..... Address.....

ROMANTIC ROBOT UK LTD 54 Deanscroft Ave. London NW9 8EN 24 hrs 01-200 8870 SU

COPE TALK

HE WORKS IN LINCOLN!

I joined Gremlin in 1986, and set up an office in Lincoln then. Previously I'd been all over the place, working with Hewson and Firebird too.

HE KNOWS LOTS ABOUT SEX!

Ooh, a favourite film top 5? All right then

- 1) Everything You Always Wanted to Know About Sex But Were Afraid to Ask
- 2) Stir Crazy
- 3) The Dirty Harry films
- 4) RoboCop
- 5) The Fly

HE GETS DOWN AND DIGS LOTS OF SOUL GROOVES!

As far as music goes, I like lots of stuff. Mainly Alexander O'Neil and Luther Vandross. A worst record? Oh. It's got to be the **Brighthouse & District Brass Band's** thing. I can't put up with **The Floral Dance** by Terry Wogan particularly easily either.

HE GETS ABOUT A BIT!

When I'm not programming I'm either working on my Kit-car or flying a plane. Well, the car is virtually finished now. It's a Dutton Feyton and it's taken about four years to do. I've been flying for a while, too. I think I've clocked up about 30 hours, so I'm nearly ready to get a licence.

HE LIKES JET SET WILLY!

My favourite game of all time has really got to be **Jet Set Willy**, when you consider when it was done. I also like the 3-D games like **Marble Madness**. It's a shame,



STEVE MARSDEN

Lincoln. Home of the stars. The only town in the country with a 0522 dialling code and a resident called Steve Marsden. A Coincidence? We think not. We tracked down the man behind Gremlin's Blood Brothers to find out more.

but there doesn't seem to be much originality any more. Everything is re-working of an old theme.

HE DOESN'T LIKE SCOTLAND WHEN IT RAINS!

I think the worst holiday I've ever had was in 1979 in Scotland. It rained the whole time and I was thoroughly miserable. Urgh.

HE HATES EAST-ENDERS!

I watch quite a lot of TV. I love *Prisoner of Cell Block H*. It's just so terrible. I'm into sport, too, so I like all the *Big Match*, *Match of the Day* stuff. *Lost in Space* is a favourite of mine. I can't stand *Eastenders*, though. It's just too terrible for words. All they ever do is argue or have a nice cup of tea. It's dreadful.

READING A

FUNNY BOOK DIDN'T MAKE HIM GO MAD!

The most boring book I ever read was *Catcher in the Rye* (Snoozy American cult 'classic' held responsible by some for sending lots of people completely round the twist, including one who shot John Lennon) which, when I read it at school, was awful.

HE'S PROBABLY NOT A LEFTY!

My least favourite person? Easy. Either Neil Kinnock or Arthur Scargill.

HIS GIRLIE DRIVES HIM ABOUT!

Well, I've been working on the kit

car for ages, so as soon as it's done that'll be the one. In the meantime, I use my girlfriend's Ford Fiesta.

HE HASN'T GOT ANY BROTHERS!

I haven't got any brothers, no.

HE'S TOUGHER THAN LOTS OF PEOPLE!

No. I don't really need to wear goggles when I go swimming. No. The chlorine doesn't bother me much.

HE SHOPS AT NEXT!

My favourite item of clothing is a fantastic suit I got from *Next* a while ago. It's really smooth, and I can pass myself off quite easily as a bouncer if I wear a dickie-bow with it.

SOFTWARE THAT

Use the coupon or phone or write for the free brochures describing these products.

TASWORD

The Word Processor

Power, flexibility and ease of use: qualities that have given TASWORD an enviable reputation for performance and unbeatable value for money. TASWORD is available for every Spectrum computer. Each version is specially developed to make maximum use of memory and keyboard layout. TASWORD: power, flexibility and performance. The definitive word processors for the ZX Spectrum.

NEW!

TASCALC

The Spreadsheet

At last! A comprehensive spreadsheet for the Spectrum. With a grid of 52 columns by 157 rows TASCALC processes numbers in just as powerful a way as TASWORD deals with words!

TASPRINT

The Style Writer

Print output from TASWORD in impressive new print styles (fonts). The lettering is double the height of normal dot matrix output.

TAS-SIGN

The Sign Maker

Print signs, posters, banners and large notices to get your message across with maximum impact. A program which adds a remarkable new dimension to the use of dot matrix printers!

TASCOPY

The Screen Copier

Fast screen copy software for the RS232 output on ZX Interface 1.

TASWIDE

The Screen Stretcher

PRINTER CABLES

High quality cables for the Spectrum

TASMAN PARALLEL PRINTER INTERFACE

A low cost means of linking your Spectrum to any printer fitted with the Centronics type standard parallel interface.

48K SPECTRUM & SPECTRUM +

TASWORD TWO

Packed with a host of useful features including a display of 64 characters per line on the screen. TASWORD TWO is the ideal cassette based word processing program for the 48K Spectrum. **Cassette £13.90**

TASWORD THREE

With enhanced program speed, up to 128 characters per line, advanced text editing commands and a powerful mail merge facility. TASWORD THREE is the definitive word processor for the 48K Spectrum with microdrive. **Microdrive £16.50**

not available

TASPRINT

Print your TASWORD output using five impressive new fonts.

COMPACTA LECTURA

**Cassette £9.90
Microdrive £11.40**

not available

TASCOPY

Print permanent and impressive records of your screen pictures and diagrams in either monochrome or grey scale for colours.

Cassette £9.90 Microdrive £11.40

TASWIDE

Obtain 64 letters per line on your screen as well as the usual 32.

Cassette £5.50

RS232 serial cable for ZX Interface 1

£14.50

Supplied complete with a one metre ribbon cable and software to LLIST and LPRINT to your printer. The software also includes screen copy programs that work with most dot matrix printers. **Tasman Printer Interface £29.90**

Tasman

PERFECTION IN PROFESSIONAL SOFTWARE

Springfield House · Hyde Terrace · Leeds LS2 9LN · Telephone · Leeds (0532) 438301



IT'S HARD TO BEAT

SPECTRUM 128 & SPECTRUM +2

TASWORD 128

Specially developed to take full advantage of the extra memory in the 128K Spectrum, TASWORD 128 can hold over 10,000 words of text!

Cassette £13.90

TASWORD PLUS TWO

Packed with useful features including help displays, on screen formatting and a sophisticated set of print options. TASWORD PLUS TWO can hold up to 64K of text and also includes a powerful mail merge facility.

Cassette £13.90

NEW! TASCALC

Use this full working spreadsheet program to process and present numerical information. With advanced features including variable width columns, on screen help and interactive prompts. TASCALC is a major advance in making your Spectrum work usefully for you.

Cassette £17.95

TASPRINT

Print your TASWORD output using five impressive new fonts.

MEDIAN
PARADE

Cassette £9.90
Microdrive £11.40

TAS-SIGN

Print signs with letters at any height from about one inch to the full width of the paper. Print across the paper in the usual direction or along the length of the paper for eye catching banners. Send for the brochure to see what TAS-SIGN can do!

Cassette £17.95

TASCOPY

Both monochrome and grey scale fast machine code screen copy programs. Please note that they only run in 48K mode.

Cassette £9.90 Microdrive £11.40

TASWIDE

Get 64 letters per line on the screen. Only works in 48K mode.

Cassette £5.50

RS232 serial cable for ZX Interface 1
RS232 cable for built-in serial port

£14.50
£14.50

The Tasman Parallel Printer Interface is completely compatible with the Spectrum 128 and Spectrum +2.
Tasman Printer Interface £29.90

SPECTRUM +3

TASWORD PLUS THREE

A sophisticated word processor designed to take full advantage of the super fast ZX Spectrum +3 disc drives. TASWORD PLUS THREE features an indispensable range of powerful editing commands which are complemented by on screen help displays, disc management commands and comprehensive print options including a mail merge facility.

Disc £19.95

NEW! TAS-SPELL PLUS THREE

TAS-SPELL checks the spelling of your TASWORD PLUS THREE text using a dictionary of over 70,000 words licenced from the Longman Group UK Ltd.

Disc £19.95

NEW! TASCALC PLUS THREE

TASCALC PLUS THREE includes all the features of the cassette version described to the left. These include a massive 64K capacity for spreadsheet data, a range of special formula functions, and even a facility to construct bar charts and graphs.

Disc £19.95

TASPRINT PLUS THREE

Twenty-five new fonts to enhance and extend the quality of your TASWORD PLUS THREE output. The disc also includes a FONT DESIGNER PROGRAM — use this to create your own unique lettering styles!

Disc £19.95

TAS-SIGN PLUS THREE

On disc and with all the features of the cassette version described on the left. These features include four totally different lettering styles especially designed at Tasman for TAS-SIGN. Example signs are on the disc to get you started.

Disc £19.95

not available

TASWIDE PLUS THREE

Gives 3 letter sizes on the screen: 64, 42, or 32 per line.

Disc £9.95

Parallel printer cable for centronics port.
RS232 cable for built-in serial port.

£9.95
£14.50

The +3 has a built in parallel interface and all that is required to attach the +3 to a printer is the parallel cable (see above).

If you do not want to cut this magazine, simply write out your order and post to: TASMAM SOFTWARE, DEPT SU, SPRINGFIELD HOUSE, HYDE TERRACE, LEEDS LS2 9LN

I enclose a cheque/PD made payable to TASMAM Software Ltd OR charge my ACCESS/VISA number.

NAME _____
ADDRESS _____

ITEM _____

Expires _____

PRICE _____

£ _____

£ _____

£ _____

£ _____

£ _____

TOTAL

£ _____

Telephone Access/Visa orders: Leeds (0532) 438301



Please send me a FREE Tasman brochure describing your products for Spectrum 48K/128K/+2

Spectrum +3

Amstrad

Commodore 64

Tatung Einstein

PC

SU

Outside Europe add £2.00 per item airmail.



1 Suave, fashionable, yet cool and casual



THE LOOK

A computer journalist must look the part, but there are several different 'images' you could choose:

3 Nervous, unhealthy and sloppy

NEWS SENSE

This is the skill which tells you that, "Amstrad Launches Spectrum Compatible 16-bit Computer," is more important than, "ZX81 Ram Packs In Short Supply," stories. Sometimes, though, you must have to fill a page, and that's where the art of CREATIVE CAPTIONING comes in. Which of these captions do you think would most enthrall the readers?



2 Reserved, respectable and mature



TRUE S

BUT SOME ARE SLIGHTLY MORE TRUE

So you want a COMPUT JOURNAL

THE ACCESSORIES Once you perfected the look, you must make sure that you are well equipped with 'Journalists' Things'. These include pens, pencils, address book and special medicine for overworked journalists.



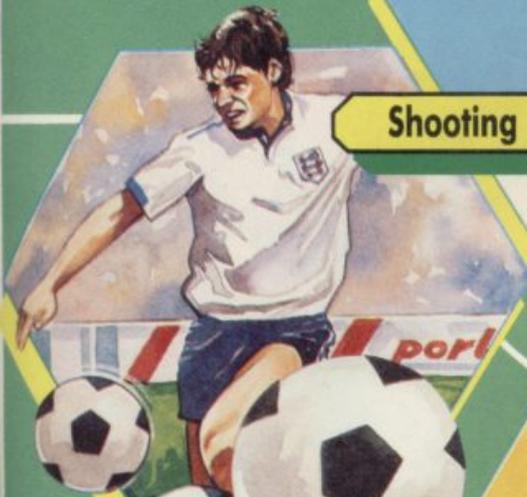
◀ The special medicine



Gary Lineker's SUPERSKILLS

CAN YOU MAKE IT
TO THE TOP?

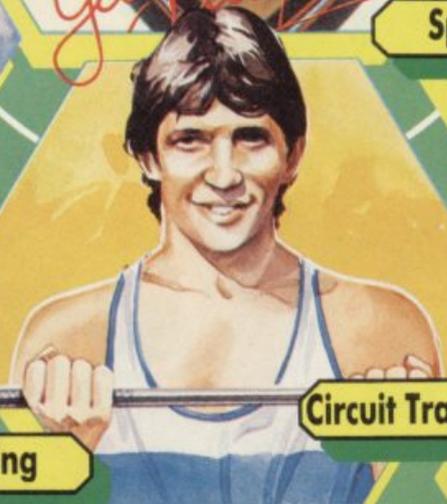
COMPARE YOUR
TALENTS IN THIS TEST
OF FITNESS AND
FINESSE



Shooting



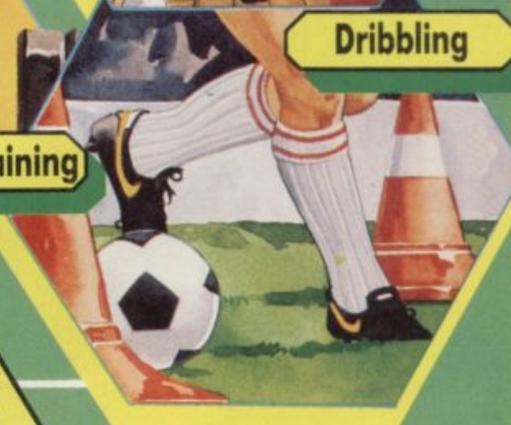
Sprinting



Circuit Training



Heading



Dribbling

SPECIAL MAIL ORDER OFFER

£5.00 off Gary Lineker's Footballer of the Year Board Game – NOW £9.99

Please send me copies of Gary Lineker's Footballer of the Year (Cheques made payable to Gremlin Graphics)

NAME

ADDRESS

POST CODE:

Total Amount Enclosed: £ (Cheque/PO or Access/Visa Only)

Please debit my Access/Visa Account

SIGNATURE: DATE:

CBM 64/128	SPECTRUM
£9.99	£7.99
TAPE	TAPE
£14.99	£12.99
DISK	+3 DISK
AMSTRAD	ATARI ST
£9.99	£19.99
TAPE	DISK
£14.99	
DISK	



ALL MAIL ORDER ENQUIRIES TO:-
GREMLIN GRAPHICS SOFTWARE LTD.,
ALPHA HOUSE, 10 CARVER STREET,
SHEFFIELD S1 4FS TEL. 0742 753423

SINCLAIR user

HOT



HOT



Poster No 15 July

Lift staples carefully to remove poster!

Verran

EUROPE'S LEADING COMPUTER REPAIR CENTRE



AMSTRAD 464
£25.00

COMMODORE 64
£22.95

SPECTRUM
£15.95

SPECTRUM PLUS 2
£19.95

YOUR MICRO DESERVES THE BEST ...

When your home or business micro costs several hundreds of pounds, it deserves the finest repair facilities in Europe (well, probably!). And the finest prices - £5 off trade rates for a limited period only. ★ How? At Verran we use our own range of advanced automatic test equipment (now sold worldwide), backed by stringent 2-8 hour soak-rack testing. That means speed, ultra-low prices and, most important, guaranteed reliability. For the first three months we'll repair any fault free. For the next three, at half these quoted prices. ★ It's the finest service available.

★ Currently we handle over 3500 products on average every day. Providing services for such leading companies as Amstrad plc, Commodore Business Machines, Sinclair Research, Rank Xerox, Dixons, Currys, Boots, W H Smiths, John Menzies and many more. ★ Join them and take up our special offer now.

Recommended and Approved by

ACORN

AMSTRAD

ATARI

COMMODORE

SINCLAIR

... AND UNBEATABLE DISCOUNTS ON ALL COMPONENTS!!!

★With over £500,000 worth of spares in stock, we can meet many of your specialised requirements. We've listed a few examples and for anything not displayed just call us and we'll quote immediately inclusive of first class post.

SPECTRUM SPARES

Z80 CPU	2.50
ULA6001	7.00
Power Supply	6.50
ROM	7.00
4116 RAMS	.75
ZTX660	.40
ZTX213	.40
Keyboard Membrane	
Spectrum	3.00

Spectrum Plus
QL
Metal Templates

8.00
9.00
3.00

COMMODORE SPARES

6510 Processor
6525 CIA
6581 Sid Chip
901225 Graphic ROM
901226 Basic ROM
901227 Kemal ROM
906114 House Keeper
6569-VIC
4164 RAMS-Memory
Power Supplies
C64

12.00
12.00
15.00
10.00
10.00
15.00
10.00
18.00
1.50
19.50

C16
Plus 4

15.00
15.00

All the above prices include VAT but please enclose a further £1.50 post and packing on all components orders. All payment in pound sterling.

HOW TO CONTACT US

★For quotes on computers not listed or on any component, telephone 0276 66266. (Quoting SUS/078).

★To send us your micro for repair, mail it securely packed, accompanied by cheque, postal order (made out to Verran Micro Maintenance Limited) or quote your Access or Barclaycard number. And to obtain your special discount quote SUS/078.

Verran Micro-Maintenance Limited, Unit 2H & 2J, Albany Park, Frimley Road, Camberley, Surrey GU15 2PL. Telephone 0276 66266.

"Pouting poppet in desktop dilemma!"

No - this is a computer mag, not Mayfair

"Portable fax machine makes your head go funny."

No - a good attention-getter, but factually inaccurate (probably)

"ZX81 Ram packs in short supply."

No! No! No!

SOFTWARE HOUSES

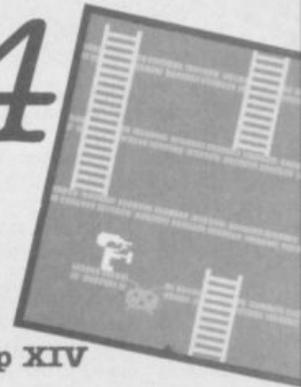
These are the lifeblood of a computer magazine, so you have to treat them nicely even when they cause you endless frustration. Try to work out tactful ways to say the following things:

A) This is the third copy of **Demon Brain Eaters** you've sent us, it still doesn't load and we have an hour and a half to finish the issue.

B) We won't be reviewing your Basic program for calculating the amount of wallpaper you need to decorate a bathroom.

C) Your massive advertising campaign for your film licence **Death Gasp XIV** fails to conceal the fact that it is graphically inferior to **Manic Miner**.

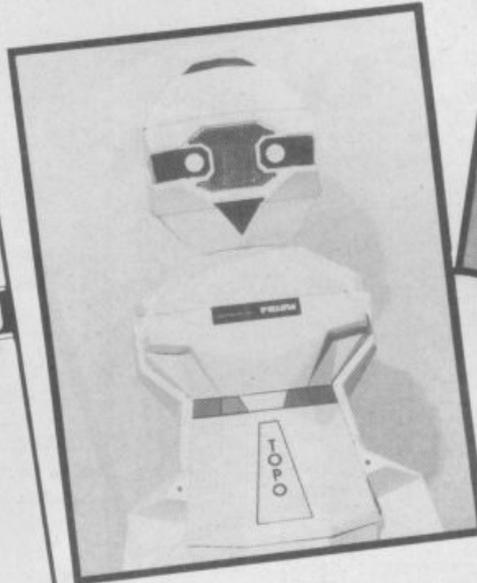
4



Death Gasp XIV

5 KNOW THE INDUSTRY

One of these people runs a software company. Do you know which one?



6 LEARN THE ROPES

Take very long lunches at someone else's expense. Never buy anything when you can blag a free one to 'review' for the magazine. Go to computer shows and spend the entire time propping up the bar 'making contacts.' Talk in headlines. ("I think I'll have a cuppa," becomes, "SU Hack in Shock Tea-Make Decision"). Break Spectrums by plugging joystick interfaces in while the power's on, then complain bitterly that these computers, "are so unreliable". Learn to type with two fingers. If you don't already smoke, start on eighty a day. Make transatlantic phone calls from the office. Learn the jargon - "addictive," "seminal," "epistemological" and the like. Finally, and most importantly, learn to deal with irate programmers when your review of **Death Gasp XIV** comes out.



AD NAUSEUM

STORIES

PRICE: £8.70

HAN OTHERS

Want to be INTERESTED?

Computer magazines don't just fall together every month, you know (although some of them certainly look as if they do). No, the dedicated band of computer journalists who create your favourite monthly reads combine skill and experience with litteras . . . littris . . . lettrusy . . . er, good spelling.

So do YOU think you have the talent to join this happy band? Come with us on our in-depth look into the mysterious world of computer journalism, and see if you have the special qualities needed . . .

SPECIAL STEP BY STEP GUIDE . . .

It's that Sport Aid time of the year again, and this time the boys at Codemasters have taken it upon themselves to produce an original charity game, rather than the compilation effort that the industry usually manages to cough up.

The question that you all want answered is: Is it easy to be charitable about **The Race Against Time**? It certainly has good credentials. Programming is by the Oliver Twins, and production by the Darlings. The packaging is nice, and gives you plenty of details about the world-wide marathon race



ARCADE
REVIEW

FAX BOX

RACE AGAINST TIME Label: Codemasters Author: The Oliver Twins Price: £4.99 Memory: 48K/128K Joystick: various

GRAPHICS	60	SOUND	60
PLAYABILITY	40	LAST ABILITY	45

Fairly uninteresting charity race game. Buy if you're feeling nice

Reviewer: *Chris Johnson*

OVERALL

52

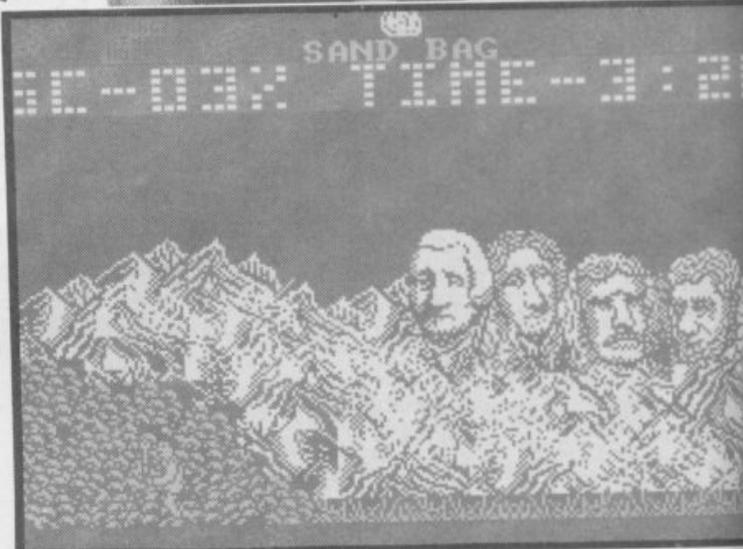
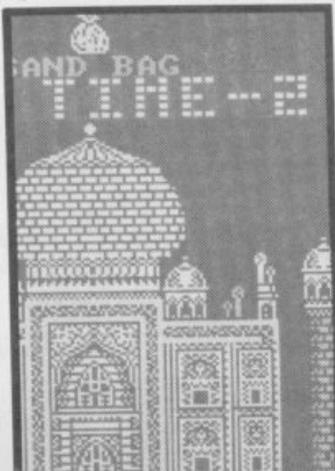


planned for September 11th, where to buy your T-shirts, and how the money raised will help 218 countries to fight poverty, hunger and disease. The music for the game is based on Peter Gabriel's *Games Without Frontiers*, and the main character represents champion marathon runner Omar Khalifa.

So far you're probably thinking that I haven't managed to talk about the actual game. That's because there isn't that much of it. Your task is to visit 6 continents, searching for various objects which will allow you to raise a flag and light a torch on each. There are around 100 scenes, some of which feature famous landmarks such as the Leaning Tower of Pisa, Mount Rushmore and the Kremlin. Others, though, feature nothing at all. Not a sausage. Well, a couple of trees or a rock. The only functions these scenes serve is to waste

your time as the clock ticks closer to zero. You can pick up hourglasses which give you extra time, or objects such as stools, sandbags and coats, each of which serves a specific purpose. The stool, for instance, helps you to climb over obstacles, the coat, I think, stops your torch getting wet in waterfalls.

Some of the scenes feature little arrows, and by standing on them and pulling the joystick down you move 'into' the scene. Eventually you find the right objects, light the flame, raise the flag, and dash off to the airport to head for another continent (by moving the plane symbol around the world map).



So there isn't a tremendous amount to the gameplay. Now I could forgive that if the backgrounds and animation were great. But they aren't. The running figure (whose footsteps are strangely out of time with his running) is unconvincing, and some of the backgrounds are dreadful; the figures on Mount Rushmore look more like the members of Queen, and the Leaning Tower looks like a

multi-storey car park. Since it's all for charity, I suppose you really ought to force yourself. But bear in mind that it costs a fiver (not £1.99) and if you're buying solely on the principle that you're going to get a stonking good game, you're going to be a bit disappointed. However, if you're feeling charitable, go for it. What's a fiver between Friends of the Earth? ■



**ABERDEEN'S PREMIER SINCLAIR DEALER
MOST SINCLAIR FORMAT'S**

**LARGE STOCKS OF HARDWARE & SOFTWARE
SAMPLE SOFTWARE DISCOUNTS**

	RRP	OUR PRICE
Target Renegade	£9.99	£6.99
Venom Strikes Back	£9.99	£7.99
Gun Smoke	£9.99	£5.99
Teladon	£9.99	£4.99
Yeti	£9.99	£5.99
Top Ten Collection	£9.99	£6.99

With every mail or Telephone order you will receive a free game

★ SPECIAL OFFER ★

**15% OFF ALL SPECTRUM SOFTWARE
IN HOUSE COMPUTER REPAIR CENTRE FREE GAME WITH EVERY REPAIR UNDERTAKEN
GAMES PROGRAMMERS WANTED. TOP ROYALTIES PAID - PLEASE SEND SAMPLES OF YOUR WORK
PHONE: 0224 895159
15 MENSIES ROAD, ABERDEEN.**



**UNIT: CORPORAL JONLAN
MORALE: 186
STAMINA: 215
ACTION POINTS: 42
CONSTITUTION: 31
WEAPON: M4000 AUTO-GUN
TEL: (0279) 30128**

LASER SQUAD



TARGET GAMES LIMITED



BYRITE SOFTWARE



**SPECTRUM £1.99 EACH
OR BUY TWO GET ONE FREE**

Ranarama, Sigma 7, Thanatos, Spitting Images, Rogue Trooper, Pyrcourse, Kinetik, Killer Ring, Mission Omega, Fairlight 2, Agent Orange, It's a Knockout, Impossaball, Express Raider, Minstone, 5th Quadrant, Wibstars, Cosmic Shock Absorber, Hybrid, Bride of Frankenstein, Koronis Rift, Double Take, The Eidolon, Pub Games, Future Knight, Les Flicks, Cop Out, Infiltrator, Bubbler, Rebel Planet, Ice Temple, Crystal Castles, Comet Game, Hiva, Alien Evolution, Elevator Action, Nether Earth, Krakout, Dead Ringer, War, Revolution, Legend of Kage, Tujad, Strike Force Cobra, Xenon, Frank'n' Stein, Dandy, Xarq, Deactivators, Sordens Shadow, Rasputin, Costa Capers, Space Shuttle, Jerry the Gem, Mikie, 3 Weeks in Paradise, Orbix, Arc of Yesod, Sky Runner, Battle of the Planets, ICUPS, Asrocone, Equinox, Fat Worms, Xcel, Hacker, Starquake, Mooncrest, Gyron, Tapper, Skooldaze, Miami Vice, Maelstrom, PSI Combat, The Tube, Ms Pacman, Westbank, Galaxian, Dog Fight 2187, 10th Frame, Trap, Challenge of the Gobots, Chain Reaction.

SPECTRUM COMPILATIONS

Unbelievable Ultimate £2.99, Now Games III £2.99, Best of Beyond £2.99, Argus Press 30 Games £2.99, Scott Adams Scoop £2.99, Coin-op-Connexion inc Crystal Castles, Break Thru, Express Raider, Metro Cross £3.99, Fun Pack 3 Pack inc Hulk, Levitation, Tremor. All for £1.99.

£2.99 EACH SPECTRUM

PSI Chess, Chess 3.5, Dynamite Dan, Moonlight Express, Firetrap, Red Scorpion, Jailbreak, Nemesis, PSI 5 Trading Co, Super Sprint, Dark Empire, Football Manager, Highlander, Gunrunner,



BYRITE SOFTWARE

PO Box 589, London 6SJ
Tel 01-882 6833



EDUCATIONAL ALL £1.99

Car Journey, Ballooning King Arthurs Quest, Arxel - All for £3.99.

**SPECTRUM
+3 COMPUTER
inc joystick and six games
£159.95
inc VAT**

Postage 1-3 titles 75p 4 or more £1.00
Spectrum +3 Add £5.00 P&P
Overseas orders add £1.00 per cass.
Please note that cheques must be made payable to:



THE FOLLOW UP TO FOOTBALL DIRECTOR

FD II



**FOOTBALL DIRECTOR 2 IS 170K
OF PURE STRATEGY.
4 X THE SIZE OF A NORMAL 48K
GAME**

WARNING
ONLY FOR THE
SPECTRUM 128K
+2 AND +3

DISC OR TAPE **£19.99**

CURRENTLY ONLY AVAILABLE BY MAIL ORDER

FEATURES INCLUDE

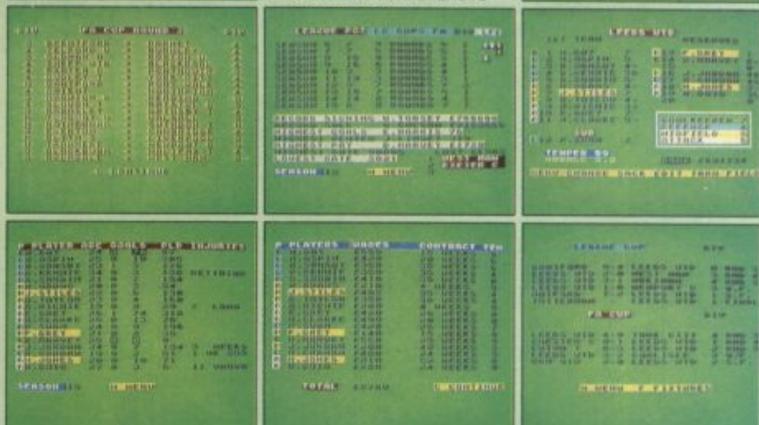
- | | | | | |
|--|---|---|---|---|
| TRANSFER REQUESTS
2-3 POINTS FOR A WIN
SEE ALL CUP ROUNDS
NON LEAGUES
CUP FIXTURE LIST
3 SCOUTS / EXTRA TIME
7 YOUTH PLAYERS
CONTRACT LENGTH
WAGES PW
SIGNING ON FEE'S
CHANGE CLUB
PLAYERS AGES | ATTENDANCE
TEAM SHIRTS
LOAN PLAYERS
TRANSFER LIST
CLUB LOTTERY
POLICE BILLS
DIRECTORS
★ TAX REBATE
SEE ALL FOUR DIV'S
★ HISTORY PAGE
REPAY BANK
TEAM MORAL
SACK PLAYERS
SEE POSTPONEMENTS
MANAGER OF THE MONTH
POOLS PANEL
VAT RETURNS
VOTE OF CONFIDENCE
INJURY TIME | STAFF RETIREMENT
FOUR LEAGUES
20 TEAMS EACH
38 GAME SEASON
HOME & AWAY
FA / LEAGUE CUPS
REPLAYS / INJURIES
EUROPEAN CUP
U.E.F.A. CUP
CUP WINNERS CUP
2 LEGS / PENALTIES
AGGREGATE / PLAYERS
MORAL / SKILL
FIELD POSITION
SCORED / CONCEDED
PLAYED / COACH
PHYSIO / 3 LEVELS
FIXTURE LIST
P.W.L.F.A. PTS | ★ EXTRA TRAINING
SUBSTITUTIONS
SENDING OFFS
MOWEEX GAMES
FREE TRANSFERS
SELL & BUY SHARES
RETIREMENTS
INTERNATIONALS
EURO TOURS
MANAGER RATING
★ PRINTER OPTION
★ RESERVES
PROMOTION
RELEGATION
WEEKLY NEWS
BORROWING
MORTGAGE
SAVE GAME
INTEREST / TAX | SPONSOR / SACKING
FULL RESULTS
SEASON TICKETS
TV CAMERAS
CROWD VIOLENCE
APPROACHES
TESTIMONIALS
WEEKS PROFITS
NAME / TEAM EDITOR
L.M.T.G. COUNTER
LEAGUE TITLES |
|--|---|---|---|---|

★ MUCH MORE

★ FEATURES NOT ON THE +2 (TAPE)

MASTERS OF STRATEGY

SPECTRUM SCREENSHOTS



TO OBTAIN A FREE CATALOGUE OF ALL OUR STRATEGY GAMES JUST ENCLOSE A LARGE S.A.E.

OTHER GAMES STILL AVAILABLE BY MAIL ORDER

FOOTBALL DIRECTOR(48K)	■	●	▲	▼	£9.99
WEMBLEY GREYHOUNDS	■	●	▲	▼	£7.99
INTERNATIONAL MANAGER	■	●	▲	▼	£7.99
2 PLAYER SUPER LEAGUE	■	●	▲	▼	£7.99
RECORDS FILE	■	●	▲	▼	£3.99

SPECTRUM 48K ■ SPECTRUM 128K ● COMMODORE 64 ■
AMSTRAD CPC 464 ▲ AMSTRAD CPC 6128 ▼

PLAYING TIPS FOR ALL OUR GAMES £1.00

Cheque/P.O. made out to D & H Games plus a large S.A.E. with 25p stamp attached. Please state clearly which game or games you require & to which computer. Also write your name & address on the reverse side of any cheques. Overseas orders please include £1.50 Postage & Packaging.



DEPT SU, 19 Melne Road
Stevenage, Herts SG2 8LL
ENGLAND

GAMES

(0438) 728042

street sports BASKETBALL

Yo! Slamdunk! Well crucial! Squoddy! (I made that one up). All these are things which you might be expected to shout while playing **Street Sports Basketball**. As I understand it, stealing hubcaps or selling drugs in playgrounds, but Epyx tactfully decided to show them playing basketball instead.

You can play against the computer or another human, and the first task is to pick teams. You're shown a motley array of thugs with nicknames like The Slammer, Captain Hook and The Brain. There are even a couple of token gurlies to add a bit of variation to the playing styles. Each player has his own characteristics; speed, powerful jumps, accurate passes or whatever; many also have disabilities, like Theo whose peaked cap sometimes slips over his eyes.

After spinning a computerised coin to decide who has first pick, the two players choose three 'dunkers' each. You then get to choose a background; playground, alley, suburban street or parking lot.

Once everything has finally loaded - and this is a major three-cups-of-tea business - you can get on with playing the game. At each side of the screen appear the players for each team, while the play area scrolls left to right in the centre of the screen. The backgrounds are nicely detailed, but it doesn't seem to make much difference which one you choose to play against; oil slicks and high curbs are supposed to affect your performance, but I

didn't really notice them.

Gameplay is at once simple and complicated, as silly oriental people say. All you have to do is move the chosen player around, blocking your opponent's moves, until it's time to tackle, pass or shoot for the basket, all of which are done by pressing the *Fire* button. Turning your back on an opponent makes it harder for you to be tackled, and type of shot, jump hook or slam dunk,



ARCADE **FAX BOX**

STREET SPORTS BASKETBALL Label: **US Gold**
 Author: **Jimmy Bagley** Price: **£8.99** Memory: **48K/128K** Joystick: **various**

REVIEW	SOUND
GRAPHICS	70
PLAYABILITY	59
LAST ABILITY	40
	58

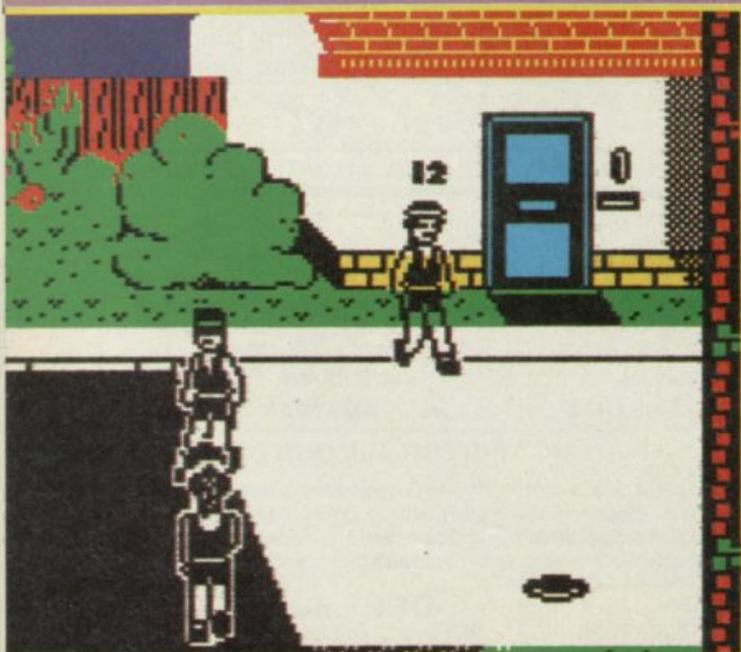
A flashy program which doesn't satisfy as either a simulation or an arcade exercise

Reviewer: *Chris Jones*

OVERALL 60

10 20 30 40 50 60 70 80 90

is chosen automatically. The complicated part is that, unlike other sports simulations, where joystick control automatically passes to the character nearest to the ball, here you have to hold down the *Fire* button until the player you want to control is highlighted at the side of the screen. The problem is that you tend to forget to do this in the heat of the moment, and assuming that the closest player to the ball is under your control, you zoom off in the



HARVEY

A slow mover, but a wizard at the hook shot

BENNY

Good at jump shots, his legs are like springs

MELISSA

A fast little mover, over!

THEO

Quick and agile, but his cap sometimes slips over his eyes

KATHY

Her nickname 'Butterfingers' says it all



Quick
Theo
move
sometime
slips
and h
Your

IMPOSSIBLE MISSION

ARCADE Label: Ricochet Price: £1.99 Author: Epyxin Memory: 48K/128K Joystick: various Reviewer: Chris Jenkins

Classic platforms-and-ladders-and-robots romp resurfacing on budget

Although Impossible Mission 2 is soon on the streets, it's worth catching up with its illustrious predecessor. IM looks a tiny bit dated now, but it can't be denied that the animation is fine and the background graphics are designed to keep colour clash to a minimum.

The plot has been ripped off by dozens of lesser imitators; secret agent penetrates base of mad scientist, and has to fight through hordes of guardian robots, searching for information to destroy the base. In this case you don't so much fight as jump your way out of trouble; the agent's only defence against electricity-spitting droids is to execute a graceful leap over their heads.

The display of your pocket computer helps you to assemble puzzle pieces into the pattern which will reveal a letter in the final password. Don't miss this one!



92%

THE EIDOLON

ARCADE Label: Ricochet Price: £1.99 Author: Lucasfilm Memory: 48K/128K Joystick: various Reviewer: Chris Jenkins

released Activision title using fractal graphics in a complex maze game

This was the third Lucasfilm fractal graphics arcade adventure from Activision, and it's certainly worth getting on budget though I never thought much of it at full price.

You control a time-and-space machine, the Eidolon, which transports you into an underground world of dragons, demons and mysterious treasures. While the instructions in this budget version are cut down to a silly extent, the main plot is simple. Make your way through the caverns, blast the dragons, collect diamonds and go on to the next level.

Correctly coloured jewels will open the appropriate barriers, including the one in front of the dragon which guards the gate to the next level.



There are also three other monsters on each level, each one of which has to be zapped if you want to collect the jewel it guards.

Apart from the annoying multi-load, well worth a bash!

79%

MICROMATE

UTILITY Label: LERM Price: £13.99 Author: R. Evans Memory: 48K/128K microdrive Joystick: n/a Reviewer: Chris Jenkins

Useful utility package for a useless bit of hardware

If you're still using the Sinclair microdrive - ha ha ha. However, those deluded enough to be devoted to the most unreliable storage medium known to Man will be interested to see LERM's latest collection of utilities.

Supplied with a backup cassette and a fifty-page manual, Micromate includes six sets of utilities. RUN can be copied to each of your microdrive cartridges, and provides a fast catalogue of Basic files, then allows any file to be loaded with a single keypress. FULLCAT/PRINTER gives a complete catalogue of the contents of a cartridge, can alter the Basic auto-run line number and provide a hard copy. TOOLKIT repairs free sectors and marks damaged sectors of cartridges, the provides a full status display.

BACKUP will format a cartridge with up to 104K of free memory, and will copy files from drive to drive and clone cartridges. TAPER copies files from drive to tape, and MINITAPE from tape to drive.

A major annoyance is that the utilities will apparently not work on other LERM packages. "Do NOT attempt to use the package on LERM cartridges. Do NOT interfere with or attempt to copy your Micromate tape. Do NOT have any hardware devices attached (eg Multiface, Disciple, Specmate etc) other than a printer. **YOU HAVE BEEN WARNED!**" threatens the manual. If that's their attitude - you can back up other people's packages - but not ours - I'm inclined to tell them where to stick their cartridges!



70%



basketball a sport rather than a

game. So if it's an accurate simulation you're after, forget it.

wrong direction and leave the mohicaned punk Pogo to slam in another.

You can set the number of points needed for a win before the game starts, but there's nothing much else in the way of sophistication, like penalty shots, time outs, fouls, all the little things which make

Dreadful music and sound effects add nothing to the game. Overall a great deal of effort has gone into adding the illusion of sophistication to something which plays no better than the average budget game!



PEPPER
A hot player with good all-round skills

LES
They call him Captain Hook

NORM
The Brain calculates every shot precisely

POGO
He's cool under pressure and an accurate shot

ALVIN
No superstar, but a good team player

FREE **ocean** GAMES FOR SU SUBSCRIBERS

Ooer... we can't be serious! For just £18.99 we won't *only* be giving you 12 of the most jam-packed, mind-blowing awesome issues of the best Spectrum games magazine to hit the streets this century.

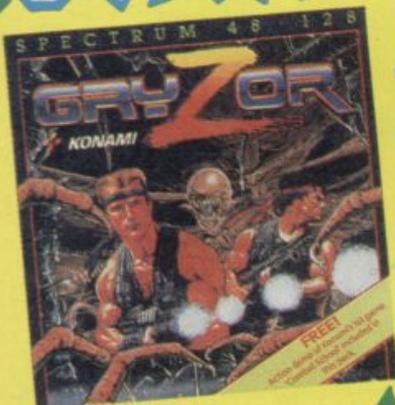
No! We'll also be saving those weary little pegs of yours by delivering every copy right to your door. So this year there's no chance of missing any of the EPIC reviews and previews, maps, hints and tips, **EXCLUSIVE SU MEGATAPES** + much much more that's squeezed into every issue of Sinclair User.

But we don't stop there. *This* is where we go a little bit crazy, because we're gonna give every joystick genius who signs up for 12 months with Sinclair User an absolutely 100% free smash-hit game by Ocean software.

The choice is yours. Will you arm yourself with laser rocket launchers and take on the mightiest alien race ever discovered in the incredible shoot-out coin-op conversion Gryzor? Or maybe turn around that World Cup quarter final result by high-tackling Maradona in Match Day II; or you can play a shell-shocked, combat-weary grunt up to your knees in guk in Platoon; or there's the classic Firefly with more trigger-busting gameplay and mind-stretching longevity than anything else we've seen in ages.

But remember, you can only choose one game; we're crazy, but not *that* crazy. Why not fill in the form right now. The sooner you do, the sooner you get that great, FREE game.

worth £7.95



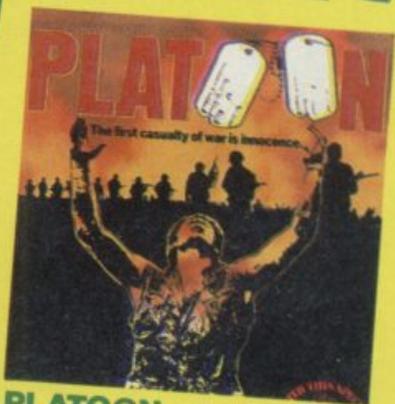
GRYZOR



FIREFLY



MATCH DAY II



PLATOON

SINCLAIR user

Please start my subscription from the _____ issue.

Tick appropriate box:

- One year U.K. £18.99.
- One year Europe & Eire £28.00.
Rest of World (Surface Mail) £37.00.
- One year Rest of World £65.00.
(Air Mail).

My choice of FREE Spectrum 48/128 game is:
(one game only per subscription).

- Matchday II SC/10.
- Platoon SC/11.
- Firefly SC/12.
- Gryzor SC/13.

Your free game will be sent under separate cover please allow 28 days.

I enclose my cheque/postal order payable to: **SINCLAIR USER**

for £.....

Please debit my Access/Visa Account.

Amount £..... Expiry Date.....

Card Number.....

Name.....

Address.....

Signed.....

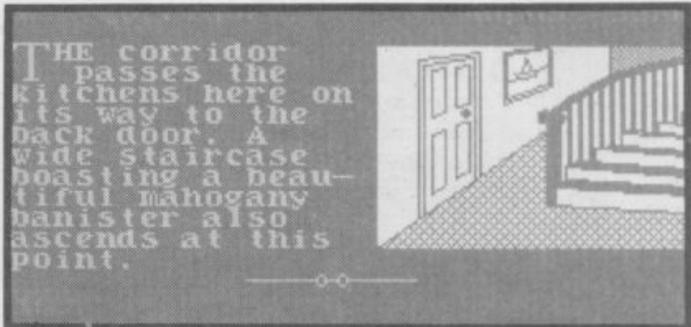
Return to SINCLAIR USER SUBS OFFER, Subscriptions Department, PO Box 500, Leicester LE99 0AA.
Or ring our special 24-hr Orderline Service and quote your credit card number.
Tel: 0858 410888.
ENQUIRIES: 0733 555161.

DR JEKYLL

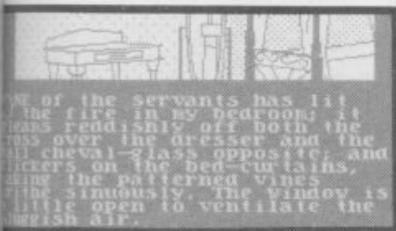


I am in the drawing room – a peaceful place, furnished simply but (if I may say so) elegantly, with soft leather armchairs and a sofa, and deep-piled carpets, all most agreeable in colour. A glowing hearth keeps the night at bay, and lights also the countenance of my father, whose portrait hangs above the mantle. The air of the room is, however, tangibly close, and almost

&



MR HYDE





ADVENTURE

REVIEW

FAX BOX

DR JEKYLL & MR HYDE – A GOTHIC NIGHTMARE
 Label: Essential Myth Author: Essential Myth
 Price: £7.95 Memory: 48K/128K Joystick: None

GRAPHICS

85

SOUND

n/a

PLAYABILITY

85

LAST ABILITY

85

Reviewer: *Sandra Sharkey*



OVERALL

85

muggy; I fear it threatens thunder.

No, I haven't suddenly become a literary genius – (I've noticed that actually – GT) – I'm just quoting the opening room description of Essential Myth's new game to give you a taste of the atmosphere pervading the whole adventure.

Dr Jekyll & Mr Hyde – A Gothic Nightmare comes in three parts. Parts two and three are only accessed by inputting the correct password. In part one you have to find the necessary ingredients to make and drink the potion which will



turn you into Mr Hyde; for some reason this is a good thing.

In trying to finish part one you will meet several characters who can reveal a few clues if asked the right questions. Your first problem however, is managing to stay awake, so make this your top priority. Perhaps a refreshing cuppa would do the trick.

Some special commands incorporated within the game are (A)GAIN to repeat the last input, (O)OOPS which undoes the effect of the last instruction, E(X)ITS which gives you all the obvious exits from the current location, (L)AST returns you to the last location visited, all of these combine to make the game extremely friendly.

Essential Myth is initially publishing the game itself, but would be highly interested to hear from any company who would like to publish the game on a wider commercial basis. So, if anyone out there wants a well written unusual game to publish, get in touch with Lee.

At the moment Jekyll & Hyde is only available by mail order from Essential Myth at 54 Church Streete, Tewkesbury, Glos GL20 5RZ



REVIEW

JOYSTICK DELTA RD1A

SPECIFICATION:

Auto-centering microswitched steel shaft, two micro-switched firebuttons (shaft and base), three base suckers, selectable auto-fire. Kempston-type joystick connector.

What do you want in a joystick? Well, good response, preferably using hard-wearing microswitches. Auto-fire, but preferably as a switchable option for those games which don't need it. Stability, usually in the form of those little sticky suckers to anchor it to the table. Durability, with a nice steel shaft for guaranteed long life. Responsive fire buttons, equally well positioned for left or right handers. And finally, a choice of fire buttons in case you get one of your thumbs cut off.

You won't be surprised to hear, after all that build-up, that the **RAM Delta** lives up to the desired specification. It's a neat wedge shape which fits nicely into the hand, and the auto-fire switch is placed conveniently on the back. The two big red fire buttons — one on the base, one on the shaft — are firm and accurate, and the **Delta** responds well with the most demanding steer-and-shoot epics such as **Cybernoid**. Price is £9.99, reasonable for a microswitch device, and if you've just stamped your Mr Cheapie Easy-Break joystick into the ground, the **Delta** should fit the bill.

FAXBOX

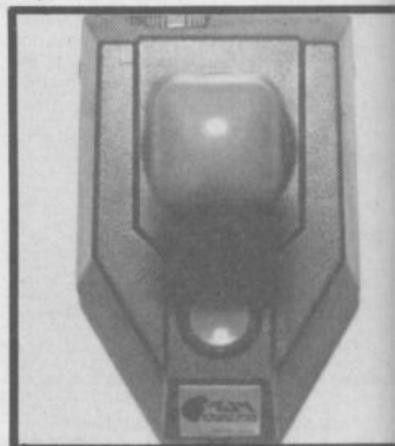
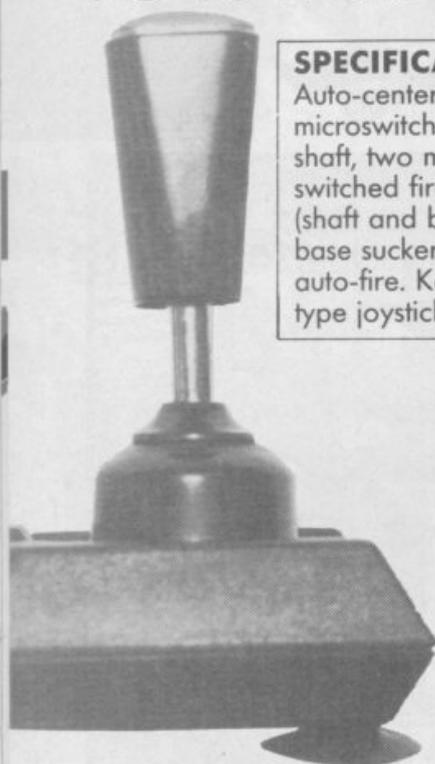
MODEL: Delta RD1A

PRICE: £9.99

SUPPLIER: Ram Electronics, Units 8/15/16, Redfields Industrial Park, Redfield Lane, Church Cookham, Hampshire GU13 0RE. 0252 850085

Reviewer:

★★★★☆ 8



JOYSTICK JURY

We wanted some advice on which joystick to buy. We asked Jeffrey Archer — he didn't have a clue. We tried Alan Sugar — he was in a meeting for the rest of his life. We asked Jeremy Beadle — he just giggled. So in the end we asked some games programmers, and this is what they told us ...

DENTON DESIGNS

Steve Wetherall of **Crosswise** fame favours the **WICO REDBALL**. "It's big and butch and seems to last longer than anything else. I've tried others, but they always break."

Stuart Fotheringham goes for the **KEMPSTON PRO 1000**. "It's rugged but comfortable, and the microswitches are much more accurate than leaf-switch types."

SPECIAL FX

Spectrum specialists Jonathan Smith and Jimmy

Bagoolie plump for the **KEMPSTON COMPETITION PRO**. "It's accurate, it makes a clicky noise and we get them free from Ocean."

VIRGIN GAMES

Various members of the Gang of Five, some other in-house programmers plus whizz-kid games tester David unanimously chose the **KEMPSTON PRO 5000**.

"We have to have microswitches, and the **Pro 5000** has a nice strong shaft and lovely yellow fire buttons!"

CODEMASTERS

The Oliver Twins, authors of **Race Against Time**, have very strong opinions on joysticks ...

"We don't use them! You get much more precise control using the keyboard. We always put a redefinable keyboard option on our games; it's a shame that programmers have to spend all the time coping with all the different joystick options. When we do use joysticks for testing, we get through so many of them it's untrue; last week I'd have told you that we like the **QUICKSHOT COMPETITION PRO**, but this week we've broken it!"

THE DARLINGS

Richard and David of Codemasters don't see eye-to-eye on this one. "I

normally like to use the keyboard" says Richard, "but David's favourite is the leaf-switch version of the **WICO REDBALL**. Having said that, I always liked the old Atari one that came with the games consoles."

PETE COOKE

The author of **Tau Ceti**, **Micronaut** and **Earthlight** also has his reservations.

"Most programmers are used to hacking away on the keyboard, and I tend to use that unless I'm actually testing whether the joystick routines work. I have a couple of joysticks including a **QUICKSHOT 2**, but I still support the rubber-keyed Spectrum. The Plus keyboards may be better for typing, but you can't beat the rubber keys for playing games."

24 HOUR

COMPUTER REPAIRS

and

COMPUTER SPARES

SINCLAIR

QUALITY APPROVED REPAIR CENTRE



HOW TO GET YOUR 48K SPECTRUM REPAIRED FOR ONLY £19.95

CALL IN AT OUR MANCHESTER CITY CENTRE BRANCH FOR WHILE YOU WAIT REPAIRS AND SPARES

SPECTRUM (only) KEYBOARD REPAIRS £10.00 THE CHEAPEST AROUND

ORDER NOW USING ACCESS

THE NO. 1 REPAIR CENTRE IN THE U.K. OTHERS FOLLOW

WHILE YOU WAIT SERVICE CALL FOR APPOINTMENT

NOW AVAILABLE - the official Spectrum Upgrade!
Turn your Spectrum + for just £24.95



- Professional size keyboard - includes 17 extensions
- Responsive transparent operation
- Accepts current Spectrum software and peripherals

+ £1.50 p + p ACCESS WELCOME

THE BEST SELLING KEYBOARD IN OUR RANGE

Here's some exciting news for Spectrum owners... the official Spectrum Upgrade Kit. The Upgrade has everything you need to turn your Spectrum into the stylish new Spectrum +. You don't even need an understanding of electronics, just the ability to solder a few wires together! The leaflet in the kit gives clear, step by step instructions. If you're not sure about doing it yourself, don't worry. Simply return your 48K Spectrum to us and for £31.90 + £1.75 p+p we'll upgrade it for you.

The official Spectrum Upgrade. Naturally your upgraded computer will accept all the peripherals in your Sinclair system interface. 1. Microscopes and so on - as well as all Spectrum software. Just as important, new Spectrum software and peripherals will be designed with the Spectrum + in mind. So the Sinclair upgrade adds stylish looks, new capabilities... and new potential for the future. The bigger, better Spectrum keyboard! The Spectrum + measures 12 1/2" x 6". It has a large typewriter-style keyboard, with hard, moulded keys. You'll find the new keyboard has a smooth, positive action - ideal for touch-typing, word processing, simulation programs, and extended programming sessions. Two retractable legs give a perfect typing position. There are 58 keys in all including 17 new keys. Programmers will be pleased to see dedicated punctuation keys, a space bar, and separate shift keys for graphics and extended modes. And a reset button allows you to clear a program from your computer's memory without disconnecting the power supply.

TEN ★ REPAIR SERVICE

- While you wait repairs £22.50 48K Spectrum. £25.00 Spectrum +2
- All computers fully overhauled and fully tested before return.
- Fully insured for the return journey.
- Fixed low price of £19.95 including post, packing, parts, labour. Spectrum +2 repairs only £25.00 fully inclusive.
- Discounts for schools and colleges.
- Six top games worth £39.00 free with every Spectrum repair. Now includes FREE memory/keyboard test.
- We also repair Commodore 64's, VIC 20, Commodore 16 +4, Spectrum +2 and +3.
- The most up to date test equipment developed by us to locate faults within your computer.
- Rubber keyboard repair (replacement membrane only). Just £10.00 including p+p
- 3 month written guarantee on all repairs.

BEST SERVICE - BEST PRICES!

ARE YOU ANOTHER CUSTOMER - fed up waiting weeks for your estimate?

Need your computer repaired fast? Then send it now to the Number One Repair Company in the U.K., or call in and see us at our fully equipped 2,500 square foot workshop, with all the latest test equipment available. You are more than welcome. We will repair your computer while you wait and help you with any of your technical problems. Commodore computers repaired for only £35.00. Please note we give you a 100% low fixed price of £19.95 which includes return post and packing. VAT, not a between price like some other Repair Companies offer. We don't ask you to send a cheque in for the maximum amount and shock you with repair bills £30 upwards. Don't forget we are Amstrad approved for quality and speed, don't risk your computer to any other unauthorised repair centre. We don't just repair the fault and send your computer back, we give your computer a...

OVERHAUL WITH EVERY REPAIR WE DO:-

We correct colour, sound, keyboard, check the loading and saving chip, even put new feet on the base if required. Check for full memory, check all sockets including ear/mike and replace where needed. All for an inclusive price of £19.95 which includes VAT, parts & labour, return post, packing & insurance. No hidden extras whatsoever. (Should a computer be classed as unrepairable due to tampering we may be able to offer a replacement circuit board at additional charge.)

URGENT NOTICE Don't be misled by adverts showing 'between prices.' A recent complaint against a Manchester repair firm, Mancomp, was upheld by the Advertising Standards Authority on two counts. "It had stated BBC repairs between £14 and £45 then charged the customer £85." Their guarantee policy was misleading as it did not make clear that all repairs were not covered.

EXTENSION RIBBON

56 Way ribbon cable to extend your ports for your peripherals £10.95 plus £1.75 p&p

JOYSTICK & INTERFACE PACK

The Cheetah 125+ Rapid Fire Joystick and Ram Dual Port Turbo interface. Recommended retail price £20.90. Special offer price £18.95. Items can be purchased separately. Ram Dual Port Turbo interface £12.95 + £1.75 p&p. 125+ Joystick £7.95 £1.75 p&p

SPECTRUM REPLACEMENT POWER SUPPLY UNIT

Power supply for your Spectrum doesn't even need a plug, only £10.95 + 1.75 p+p

KEYBOARD MEMBRANES

Spectrum keyboard membranes £5.50 plus £1.75 p&p. Spectrum Plus spare keyboard membranes £12.90 plus £1.75 p&p

COMMODORE 64/VIC POWER SUPPLY UNIT

Developed by us - is 1/3 size of conventional power supplies just £29.00 + 1.75 p+p

ON-OFF SWITCHES

FOR THE SPECTRUM AND SPECTRUM +
ORDER No. 1067 SPECTRUM 1067A SPECTRUM+ £4.95 + 1.75 p+p

NEW SPECTRUM + 3 CASSETTE LEADS

LOAD YOUR CASSETTE SOFTWARE INTO YOUR +3 USING THESE LEADS. ONLY £4.50 £1.75 p&p

USE ANY JOYSTICK WITH YOUR SPECTRUM + 2 SINCLAIR JOYSTICK ADAPTOR FOR CONNECTING SPECTRUM +2 COMPUTERS TO MOST JOYSTICKS. ORDER No. 1068. RRP £5.95 + 1.75 p+p



THE VIDEOVAULT COMPUTER COMPANION EDITION NOW HOT OFF THE PRESS

New bigger catalogue now available containing over 2,500 items including software for all computers, joysticks, spare parts, business software, books, plus many more. Just send 3x18p stamps for your free copy. Over 20 pages full of top quality products delivered to your door by return post.

Video Vault

Old Kingsmoor School, Railway Street, Hadfield, Hyde, Cheshire SK14 8AA
Tel: 04574 66555/67761/69499 Main Office, enquiries and orders only.
Manchester telephone 061-236 0376 While you wait centre only.
We regret the Manchester Branch cannot take mail order orders, please use main office number

VISA Ltd.

POST + PACKING CHARGES UK ONLY OVERSEAS POST + PACKING CHARGES PLEASE WRITE FOR QUOTE

OPEN 7 DAYS A WEEK MANCHESTER MON - SAT ONLY

SPECIAL OFFER NOW

6 GREAT FREE GAMES PLUS BONUS FREE TESTER ON EACH TAPE TO TEST YOUR KEYBOARD, MEMORY TEST. YOURS FREE WITH EVERY SPECTRUM REPAIR. NORMAL RECOMMENDED RETAIL PRICE £39.00

BEACH BUMS (HAHAHAHA)

Hands up everyone who's had a girl go "Phoooooaaaaaaarr! What's your name?" at them? None? Well, that's because of two simple facts:

- 1) Girls never ever do that sort of thing.
- 2) You're not wearing the right clobber.

If you're going to get yourself noticed on the beach this year, you've got to get your house in order, your bot in gear and yourself into a pair of crazy, zany BEACH SHORTS!

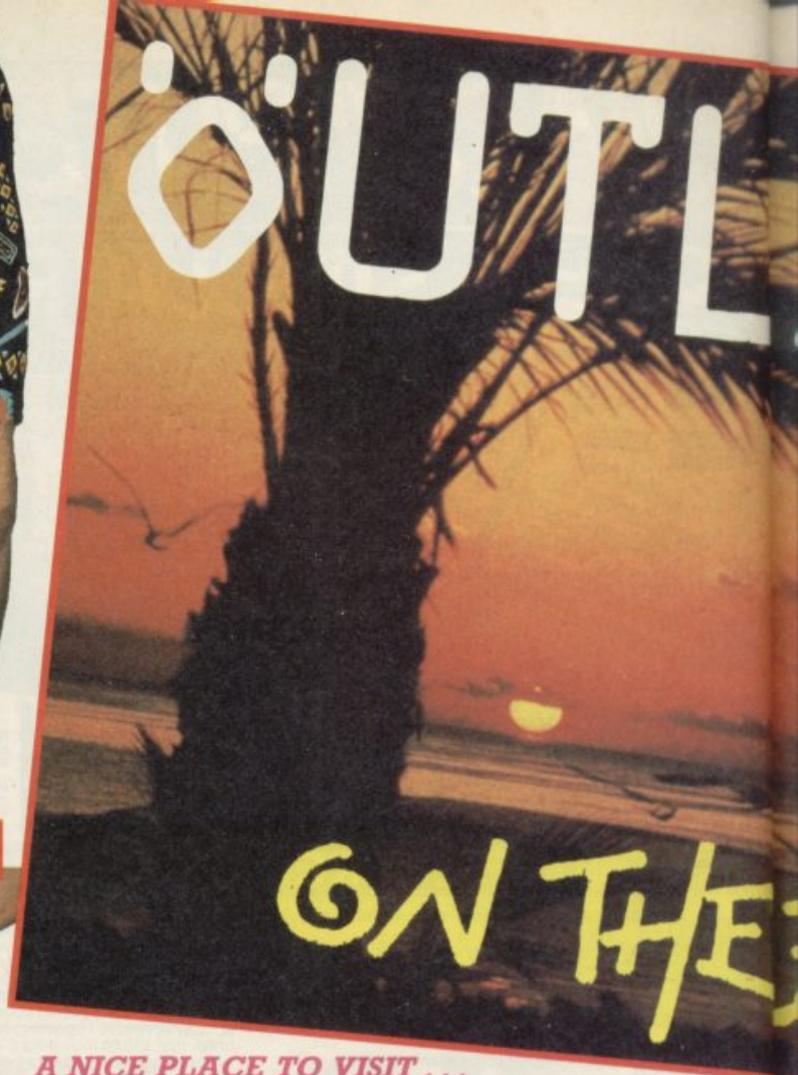
You want something exclusive, special, eyecatching and, most of all, TASTE-LESS.

In an increasing number of market stalls and novelty shops a new breed of swim-short is emerging. Beyond the boxer. These are the Megashorts.

- 1) Hello Sailor Like the rest featured here, these shorts

stop just above the knee in ultra-fashionable 'quirk'-style. This pair is easily the most reserved with delicate blue sea in abstract patterns and free spirited 'guys' and post mark kind things. Keep away from letter-boxes or you might find yourself on a 'plane back home.

- 2) Rio Easily the most, er, extravagant shorts you can get. A funny shade of aquamarine cloth covered with what look like Salvador Dali's impressions of planes, Coke bottles and sunglasses could upset your delicate mental balance.
- 3) Jamaican Nightmare The most stylish of the lot. Black (heat absorbent, watch that sun stroke) trunks with mad abstract colour splash designs.



A NICE PLACE TO VISIT . . .

Well. There you are. You've got your holiday gear sorted out. Lots of oil (hur hur), sunglasses, shorts, a posey book to read on the beach and the new-found ability to express, "Please call me an ambulance with a stomach pump quite quickly!" in 12 different languages. But oh no! You've forgotten to arrange where you're going! Better have a perusal at our Insto Holiday Venue Survey:

Italy:

Reputedly the fashion centre of the world. Everyone you meet will have brown curly hair, olive skin and ultra-dark 50's sunglasses. If you don't get mugged by a lunatic in a stripey T-shirt on a moped, you'll smash your ankles while trying to negotiate the cobbled streets.

Good Points: Nice food. Not too hot. Great coffee.

America:

'The land of opportunity.' Too right! There's plenty of opportunity to get shot, robbed, stranded in the middle of nowhere, attacked by enormous foam Disney characters and have, "Grub-by Geoff is a low-down Homeboy," sprayed across your chops.

TOP FOUR BOOKS

- 1 THE DARK SIDE OF THE SUN - Terry Pratchett. How to kill someone who's immortal. (£2.50)
- 2 BURNING CHROME - William Gibson. Short stories on adult themes. (£2.95)
- 3 THE SILENT EXECUTIONER - Allain and Souvestre. More of the famous Fantomas. (£3.95)
- 4 PUCKOON - Spike Milligan. Loads of nonsense from the Master Goon. (£2.95)

FREAKY FACTS AD

1 July is, funnily enough, the only month in the whole calendar that rhymes with Uruguay. There, however, it is called something completely different.

2 The 4th of July is not only Independence Day in America, but also American Friendship Day in the Philippines. Busy lot the Americans.

3 On the 11th it's time to get on your dancing shoes because it's the Anniversary of the People's Revolution in Mongolia. Get Down!

ISLANDS

BEACH

Good Points: Everything is very big, especially the burgers.

Greece:

Yes, yes. 'Hello everybody peeps' etc. Lots of kebabs and lots of islands and lots of pukey ferry rides in between 'em. Just as a matter of interest, lots of Brits died there last year in the heat wave.

Good Points: Very warm. Good nosh for carnivores. Nudie beaches and lots of philosphers (not necessarily on the nudie beaches).

Spain:

Oooh. It's a tricky one, this. If your mates/family are unspecific about the region, **WATCH OUT!** While much of the countryside of central and nothern Spain is beautiful, unsullied and rich in rural charm, anywhere with a beach and/or, "Costa," in its name is just bound to be stuffed to the brim with sweaty English and German football supporters with their girlfriends.

Good Points: It's a bloody long way from Milton Keynes.

FUN-PACKED ABOUT JULY

4 July (A very hot month) is the customary point at which fashion shops in their infinite wisdom, change all their stocks and display their Autumn "collections". I know I'm always in need of a thick jumper and a pair of Argyle socks when I'm on the beach.

5 Back to Uruguay, and on the 18th they signed the Constitution, which was very exciting for everybody.

6 Well who'd have thought it! Costa Rica's Guana Castae had itself annexed. Oooh. There's a thing.



BLOW INTO THIS



If you're feeling particularly energetic, you can show you have real balls (fnar) with the **Jumbo 48"** inflatable beach ball. It comes in ten-gauge heavy-duty vinyl and lovely candy stripes, at £2.97. Don't forget the hand- or foot-operated airpump at £1.47, 'cos you'll look silly with your mouth stuck to an airbed all-afternoon.

Inflatable toys from *Wet Set* are good fun too. The **Suntanner** floating lounge chair, for instance, looks equally good beside the water or in it. It has three air chambers, a safety valve, rope handle, and arm- and back-rests, and costs a mere £12.99.

To float around with you in the pool, you have a good choice of silly sea-going stuff. Try the **Mickey Mouse Wind Surfer** from *SG*, an 8" rodent on a £2.50 sailboard. If you want to frighten the fish, there's the **Remco WaterJet**, a speedboat with twin hulls and an adjustable steering tail. Its battery-powered motor pumps a stream of water rather than driving a propellor, so it won't chop your finger off. Price is £3.97, or for £4.39 you can invest in the swanky and stately

Twin-Hull Catamaran sailing craft from *Shamber*.

If your taste runs to sporty fun, you can get hold of a simple surfer for £8.99. The **Stingray** polystyrene board has a safety rope and not much else, but if you want something with a bit more style you'll have to spend £27 for the oddly-named **Hot Dogger Belly Board**, which has a sturdier vinyl finish. Real snobs, and lager drinkers, can fork out £49.95 for the **Aussie**, a styrofoam board with a big logo, inset lanyards and sleek lines, though at that price it should come with a six-pack and hat with corks on as well.

All stuff available from branches of TOYS'R'US

CHRIS JENKINS

COLD THINGS ON STICKS

SU tested out five of the top selling ice creams available at Arkwright's Food Emporium, round the corner from the office.

1 Strawberry MIVVI — Vanilla ice cream wrapped in a luscious red fruity lolly stuff. Nice and tasty. (33p)

2 Twango — Peculiarly named and equally peculiarly shaped, Twango is a guitar like chocolate coated concoction of vanilla and toffee ice cream. (27p)

3 Sprint — Refreshing orange water ice jobbie with an entertainingly frisky lemon sherbert centre. Packed full of vitamins and glucose, the closest thing to a health bar in the ice cream world. (23p)

4 King Cone Chocolate — This is the one. Choc, choc and more choc, with a generous coating of choc on the top. Don't bother with the cone (no

choc in that). (42p)

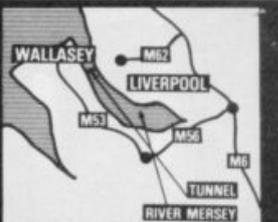
5 Mr Men Strawberry — No, no, no, no, no! Do you want people to think that you read *Bunty*? Leave it to the girls. (15p)



MEGASAVES

24 Hr ANSAFONE LTD

37 SEAVIEW ROAD · WALLASEY · MERSEYSIDE · L45 4QN. Telephone: (051) 630 3013



HARDWARE

SPECTRUM 128+2	£134.95
SPECTRUM 128+2 with Joystick and 10 games	£139.95
SPECTRUM 128+3 PACK inc. Joystick and 5 Games	£194.50
SEIKO SP-180	£149.95
PANASONIC KX-1081 PRINTER	£179.95
AMSTRAD OMP2160 PRINTER	£159.95
SPECTRUM PLUS (Version 6A)	£79.95

EDUCATIONAL SOFTWARE

JUNGLE MATHS	£4.50
ASTRO MATHS	£4.50
MAGMAN MATHS	£6.95
PUNCMAN 1 & 2	£6.95
QUICK THINKING	£6.50
WORDGAMES WITH MR. MEN	£7.99
FIRST STEPS WITH MR. MEN	£7.50
GIDDY GAMES SHOW	£7.99
NEW SUPER (4-8 yr old) 5 PACK EDUCATIONAL	£24.95

CAESARS TRAVELS	£7.95
PUNCTUATION PETE	£5.95
LOOK SHARP	£6.95
STORY HOUSE	£4.99

* NEW PLUS 3 TITLES WEEKLY - 20% OFF *

UTILITIES

TASCOPY (M/D ADD £2)	£8.75
TASWORD +2 (128)	£12.50
TASPRINT (M/D ADD £2)	£8.75

TASWORD 3 (M/D) (OPUS ADD £3)	£13.99
TASDIARY	£8.75
TASWORD Plus 3	£17.95
TAS SIGN Spec 128 Plus 2 of Plus 3	£16.99
TAS PRINT Plus 3	£17.95
ANIMATOR I (re-released)	£7.99
PRO ADVENTURE WRITER	£19.95
ART STUDIO	£12.95
GRAPHIC ADVENTURE CREATOR	£19.95
ARTIST II (State 128 or 48K)	£15.95
HISOFT PASCAL	£21.95
HISOFT BASIC	£21.95
ADVANCED ART STUDIO	£19.95
QUILL ADVENTURE WRITER	£11.95
THE WRITER (48K)	£11.95
TRANSEXPRESS T/M/O	£9.99
GENIE DISASSEMBLER	£7.99
DEVPAC - HISOFT (SPEC +3 add £3)	£14.95
HISOFT - C	£21.95
LAST WORD (+3 add £5)	£13.95
OMNICALC II	£14.95
+80 ADDRESS MANAGER	£4.99
+80 VAT MANAGER	£4.99
+80 STOCK MANAGER	£4.99
+80 FINANCE MANAGER	£4.99

SPARES

SPECTRUM POWER SUPPLY	£9.95
ZX-MEMBRANE	£3.99
SPEC + MEMBRANE	£8.95
OL MEMBRANE	£5.99
ZX SERVICE MANUAL	£29.95
TEMPLATE	£3.50

* ALL SPARES STOCKED *

YOUR SPECCY REPAIRED £19.95 FOUR MONTHS GUARANTEE

ACCESSORIES

PLUS D DISC INTERFACE	£49.95
ALTAI DATA RECORDER INC SPEC + LEAD	£24.95
DISCIPLE DISC INTERFACE	£89.95
3 1/2" DS DRIVE (FOR ABOVE)	£119.95
SONY 3 1/2" SSDD DISCS (10)	£14.99
KAOXKOM 3 1/2" DSDD DISCS (10)	£17.99
3 1/2" DISC CLEANER KIT	£6.95
3 1/2" LOCKABLE DISC BOX (HOLDS 90)	£10.95
MICRODRIVE CARTRIDGE	£1.99
MICRODRIVE 4 PACK (IN CASE)	£8.95
WAFAS 16K, 4 for	£7.50
WAFAS 64K, 2 for	£7.99
MICRODRIVE STORAGE BOX	£4.99
COMPUTER/TV LEAD	£1.99
3" DISC CLEANER	£9.95
ROTRONICS SERIAL LEAD	£13.99
ROTRONICS CENTRONICS	£13.99
56W EXT. LEAD	£9.95
DUAL 56W EXT.	£14.95
SPECTRUM CASSETTE LEAD	£1.59
CENTRONICS 'E' PRINTER INTERFACE	£39.95
TIMEX/ALPHACOM THERMAL PAPER	£9.95
SPEC/INTERFACE 1 LEAD	£9.95
OPUS CENTRONICS CABLE	£9.95
QL/EPSON LEAD	£9.50

ON-OFF SWITCH (STATE MODEL)	£4.99
ZX-PRINTER PAPER (5)	£8.99
CHEETAH MACH 1 JOYSTICK	£13.99
DK-TRONICS SINGLE PORT I/F	£7.95
AMX MOUSE/AMX ART	£62.50
KEMPTON MOUSE	£49.95
TROJAN LIGHTPEN (+2)	£19.95
RAM MUSIC MACHINE	£43.50
SPECTRUM - DIGITAL DRUM SYSTEM	£19.95
SPECTRUM + LUXURY DUST COVER	£3.95
SPECTRUM +2 LUXURY DUST COVER	£6.95
MULTIFACE 128	£39.95
MULTIFACE 128 (DISCIPLE VERSION)	£39.95
MULTIFACE 1	£29.95
MULTIFACE 3	£44.95
DK-TRONIC KEYBOARD	£34.95
DK-LIGHTPEN/INTERFACE	£13.95
3 CHANNEL SOUND SYNTH.	£21.95
RAM TURBO INTERFACE	£11.95
DK-DUAL PORT I/F	£9.95
DK-SPEECH SYNTH.	£20.95
SPECTRUM PLUS 3 CASSETTE LEAD	£2.99
VIDEOFACE DIGITIZER	£64.50
SPEC +3 DUST COVER	£6.95

ROTRONICS WAFADRIVE £29.95 RAMPRIINT £29.95

NEW MICROSNIPE DUST COVERS SPEC+for+2for +3	£4.99
GRAPH-PRO (LIGHTPEN + LAST WORD) +2	£29.95
+3	£37.95 (SPEC+)

ORDER BY PHONE 051-630 5396

HOTLINE 051-691 2008

We apologise for any alteration, omissions since going to press.



LOMBARD CREDIT CHARGE FAX 051 639 2714

OVER 700 TITLES OF SOFTWARE - 20% OFF!

SEND FOR "S" USER LIST.

MUMS & DADS. We also stock a wide range of educational software 4-11yr old.

Mail Order prices also offered for personal callers producing this advertisement.

Postage and Packing

Items under £20 add £1.00
Items under £50 add £2.00
Items under £100 add £3.00
Items over £100 add £10.00 for Group 4 Courier ensuring delivery to you the day after despatch.
Overseas customers (Europe). Full price shown will cover carriage and free tax. Non-European add 5% to total. Postgiro international accepted NOT Postbank Postcheque.

MEGASAVE FANTASTIC SAVINGS

Air Rally (Geebee)	4.95	Gun Smoke	5.95	Rampage	D1 6.45
Arcade Force 4	6.45	G. Liner's Soccer	D2 4.95	Rygar	5.95
Adv Tactical Fighter	D2 5.95	Game Set & Match	D3 9.95	Ring Wars	D1 6.45
Andy Capp	6.45	Gryzor	D1 9.95	Road Blasters	D2 5.95
Alter World Games	4.95	Garfield	5.95	Soccer Lord	D4 9.95
Apache Gunship	D4 6.45	Gauntlet Disc Only	8.95	Side Arms	D2 5.95
Arkanoid II	D1 4.95	Gauntlet II	D2 5.95	Skate Crazy	D2 4.95
Alien Syndrome	5.95	Gothic	4.95	Soldier of Light	4.95
Action Force II	D1 5.95	Gutz	4.95	Super Hang-On	6.45
Beyond Ice Palace	D1 6.45	Guild of Thieves Disc	10.95	Star Wars	D1 6.45
Blacklamp	4.95	Hercules Slayer	D2 4.95	Solid Gold	D1 6.45
Bobsleigh	6.45	Iron Horse	4.95	Super Sprint	6.45
Buggy Boy	D1 4.99	Imposs Mission II	5.95	Shackled	D2 5.95
Boat Camp 19	5.95	Inter Karate +	D1 6.45	Sentinel Disc only	8.95
Basket Master	4.95	Impact	6.45	Star Glider Disc only	10.95
Bubble Bobble	D1 4.95	Ikan Warriors	D2 5.95	Super Cycle Disc only	8.95
Barbarian	6.45	Jinxter +3 disc only	10.95	Streetfighter	5.95
Blood Valley	5.15	Karnov	6.45	Sophistry	5.95
Best of Elite	D1 10.95	Knoamix	6.45	Teladon	5.95
Bard's Tale	5.95	Last Ninja II	8.75	The Fury	D1 5.95
Bionic Commandos	5.95	Lazer Tag	5.95	The Games (Winter)	D1 5.95
Brother Beasts	D2 4.95	Live Ammo	D1 6.45	Top 10 Collection	D1 6.95
Cyberman	D1 4.95	Lee Enfield	6.45	Trackout Manager	6.95
Champ Sprint	6.45	Mega Apocalypse	D4 6.25	Trax	D2 5.95
Carrier Command	10.95	Magnificent 7	D3 6.45	Time and Magic	10.95
Combat School	D1 4.95	Matchday II	D1 4.95	The Double	7.95
California Games	D1 6.45	Magnetron	4.95	Tetris	4.95
Crosswise	4.95	Mickey Mouse	D1 4.95	Trantor	5.95
Corporation	6.45	Mansell's Grand Prix	D4 6.95	Thundercats	D1 4.95
Computer Classics	4.95	North Star	D2 4.95	Time Stood Still 128	6.95
Crazy Cars	D1 5.95	Now Games 5	6.45	Troll	D2 6.25
Champions	D1 6.45	Outrun	D1 5.95	Target Renegade	5.15
Cyberknight	6.45	Olympiad 88	D1 4.95	The Dark Side	D1 5.95
Dan Dare II	D1 4.95	Overlord	6.45	Unitrax	6.25
Driller	D3 5.95	Operation Wolf	4.95	Venom Strikes Back	4.95
Deflector	D2 4.95	PHM Pegasus	D4 6.95	Vampire's Empire	D2 5.95
Desolator	D2 5.95	Predator	6.45	Vixen	D1 5.95
Diamond	5.95	Platoon	D1 6.45	Vindicator	5.15
Dream Warrior	5.95	Pegasus Bridge	D4 3.95	Virus	5.15
Earthlight	4.95	Pac-land	5.95	World Class Leaderb'd	D2 6.45
Enduro Racer II	6.45	Pink Panther	D2 5.95	Wizard Warz	5.95
Frightmare	D1 6.45	Pawn Disc only	13.95	Werewolfs London	6.45
Football Manager II	D1 6.45	Power Pyramids	5.95	Yeti	5.95
Flying Shark	4.95	Psycho Pig UXB	5.95	Yogi Bear	6.45
Firefly	D1 4.95	Road Wars	5.95	7 Mins Midnight	5.95
Finstones	5.95	Rolling Thunder	5.95	6 Hit Pac Vol 3	D1 6.45
Football Director	5.95	Roy of the Rovers	6.45	10 Great Games	D4 6.95
Football Dr II (128 only)	D3 13.95	Rastan	D1 4.95	4 Hits (Hewson)	D1 5.95
Five Star Games 3	5.95	Red October	10.95	720	5.95

Send for free list of new releases on Amstrad, C16, MSX, Atari ST, Amiga, Commodore, Spectrum and +3 DSC. State which. PLEASE STATE WHICH LIST.



Mail Order only Future League Ltd

Postage included Great Britain. EEC add 75p per item. Overseas add £1.50 per item. Fast Service. Send cheque PO to: MEGASAVE, Dept SU 49H Sutherland Street, Victoria, London SW1V 4JX

D = +3 Disk
D1 at £9.95
D2 at £8.75
D3 at £13.95
D4 at £10.95

Skill..... Tactics..... Strategy..... Decisions..... Excitement..... Tension..... Action

FOOTBALL & CRICKET

QUALITY STRATEGY GAMES from E & J SOFTWARE (Established 1984)

EUROPEAN CHAMPIONS * NEW * THE INTERNATIONAL CHALLENGE OF THE EUROPEAN NATIONS CUP - Genuine Nations Cup Format with full Random Draw of 32 Seeded Teams - Fixture List, Results and League Tables of ALL 8 Groups - Discipline & Medical Reports - Squad of 22 Players plus Other Players available - 17 Month Itinerary of Qualifying Group (Arrange Friendlies) and Finals - Plus many more Superb Features and Options. EUROPEAN CHAMPIONS includes E & J's MATCH PLAY SYSTEM an imaginative and exciting new style of match presentation which captures the ACTION, DRAMA & TENSION of International Football.

WORLD CHAMPIONS - A COMPLETE WORLD CUP SIMULATION - Select Friendlies - 25 Players - Qualifying Group - 2 In-Match Subs - Discipline Table - Select Your Opponents - Extra Time - Final Rounds - Players Gain Experience - 7 Skill Levels - TEXT MATCH SIMULATION including: Bookings, Goal Times, Named & Recorded Goal Scorers, Injury Time, Corners, Free Kicks, Match Clock, Penalties - PLUS many more Features.

PREMIER II - CAN YOU HANDLE ALL OF THIS? - Play all Teams Home & Away - Unique Transfer Market - Team & Substitute Selection - Named & Recorded Goal Scorers - Injuries - Transfer Demands - Continuing Seasons - Squad Listing ALL Teams Financial Problems - 7 Skill Levels - Offers to Manage other Teams - Sackings - Managers' Salary - Save Game - Team Styles - Bank Loans - AND many more Features.

EUROPEAN II - THE MOST COMPLETE SIMULATION OF EUROPEAN CLUB FOOTBALL YOU CAN BUY - Home & Away legs - Full Penalty Shoot-Out (with SUDDEN DEATH) - 2 In-Match Subs - Away Goals count Double (If Drawn) - Full Team & Sub Selection - Extra Time - 7 Skill Levels - Enter your own PREMIER II Winning Team - TEXT MATCH SIMULATION plus Sending Off and Disallowed Goals - Results Table - PLUS MUCH MORE!

CRICKET MASTER - A SUPERB SIMULATION OF ONE DAY INTERNATIONAL/COUNTY CRICKET - Weather, Wicket & Outfield Conditions - Batting & Bowling Tactics - Team Selection - Fast, Medium & Spin Bowlers - 4 Types of Batsmen - Select Field Layout - 3 Skill Levels - Wides - Byes - No Ball - Run Out - Misfield - Dropped Catches - Scoreboard - Batting & Bowling Analysis - Run Rate - Single Option - 3 Game Speeds - STAR FEATURE a complete MATCH OVERVIEW showing Ball by Ball Action and Commentary and MUCH MORE!

TEST MASTER * NEW * A COMPREHENSIVE SIMULATION OF A 5 DAY TEST MATCH - Includes most of the Features of CRICKET MASTER and MATCH OVERVIEW plus Declarations - Nightwatchmen - Light Meter - Rain Stops Play - Varying Number of Overs per Day - Follow On - Save Game - New Ball - Bad Light Interruptions - TEST MASTER is a True representation of a Complete Test Match and offers the ULTIMATE CHALLENGE to All Cricket Enthusiasts.

CRICKET MASTER & TEST MASTER prices include a FREE pad of SCORESHEETS

Software availability	Spectrum Any 48/128K		Commodore 64/128K		Amstrad CPC	
	Tape	Disc + 3	Tape	5 1/4" Disc	Tape	3" Disc
EUROPEAN CHAMPIONS	£7.95	£11.95	n/a	n/a	n/a	n/a
WORLD CHAMPIONS	£6.95	£10.95	£7.95	£10.45	£7.95	£11.95
PREMIER II	£6.95	£10.95	£7.95	£10.45	£7.95	£11.95
EUROPEAN II	£6.95	£10.95	£7.95	£10.45	£7.95	£11.95
CRICKET MASTER	£7.95	£11.95	n/a	n/a	£8.95	£12.95
TEST MASTER	£8.95	£12.95	n/a	n/a	n/a	n/a

FANTASTIC VALUE: Special Discount of £2.00 for every EXTRA game purchased (e.g. buy 2 Games deduct £2.00 from TOTAL - buy 3 Games deduct £4.00 from TOTAL - 4 Games £6.00 etc.)

ALL GAMES are available by MAIL ORDER for IMMEDIATE despatch by 1st class post and include Full Instructions. (OUTSIDE UK please add £1.00 for postage and send payment in Pounds Sterling only). PLEASE STATE WHICH MACHINE AND TAPE OR DISC. Cheques or Postal Orders payable to E & J Software.

Send to: E & J SOFTWARE, Room 1, 37 Westmore Road, ENFIELD, Middlesex EN3 7LE.

COMpetition

WINNERS

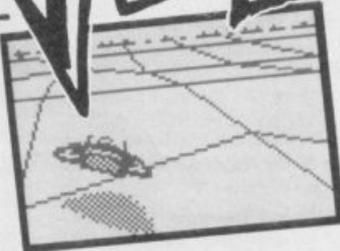
CHOCKS AWAY

Neeeeaaooooow!!!!
 Back in April, Digital Integration generously gave us a radio controlled aeroplane in order to celebrate the success of ATF. Loads of you wanted the plane, and after much careful consideration, we decided that it should go to: **R. McKellar, Manchester.**

Also on offer were 10 copies of the game in question which went to these people:
 Lee Reynolds, East Yorks. Paul Evans, Dorset. Steven Parham, Gwent. Gavin Osborne, Hampshire. P. Sutcliffe, Bolton. David Gardiner, Scotland. Rossiters, Hampshire. Ray Speller, Herts. John Petrie, Inversness-shire. Jonathan O'Shea, Tyne and Wear.

And finally, 150 (count 'em) assorted posters from the DI stable go winging off towards:
 P A Macklin, Humberside. Darren Banks, Leeds. Emerson Combstock, Devon. Mark Kentish, Beds. Roy Harwood, West Sussex. Stuart Ferguson, Hastings. Robert Moffatt, Morpeth. Mark Corcoran, Glasgow. Christopher Rees, W Glamorgan. Mark Weller, Bucks. Jason Morrex, Suffolk. G R Evans, David Richardson, County Durham. Alistair E Stout, Bedfordshire. Julian Dickens, Middlesex. Lee Morlin, Northants. William Goring, N Yorks. Stuart Moody, Northumberland. Robert Piddick, Kent. David West, Gwynedd. Ryan Davies, Mid Glamorgan. R Barber, Suffolk. Clive Trew, Somerset. Frederik Gevaert, Belgium. John Haddon, Port Glasgow. Wayne Nutter, West Midlands. R Smith, Worcs. Graham Briggs, South Humberside. Timothy Stevens, Bucks. Jack Backhouse, Herts. B Heeling, Peterborough. Stephen Parkinson, Oxford.

John Smith, North Humberside. K Halle, Gloucestershire. Richard Lucas, Essex. Gary Horsler, Beds. Brian Sherry, Essex. Keith Atkinson, Beds. P J Rowland, Middlesex. Richard Carver, Norwich. Bryan Quinn, Lanarkshire. Richard Packham, Surrey. Matthew Rigby, Nr Leeds. Magnus Goudie, Aberdeen. Joseph Keyes, Eire. Jason Jubb, Wilts. Duncan Mounsey, West Yorks. Andrew Rawles, Somerset. Grain Ellis, Huddersfield. Justin Bowles, Lowestoft. Martin Dieppe, Berks. C Scarrott, Merseyside. Julian Glasspool, Hants. Allan Morgan, Pembs. James Chandler, Bucks. Timothy Quilliam, Cheshire. Ryan Brace, Middlesex. C Worral, Hampshire. D McCle-



naghan, Lancs. R J Coates, Lancs. Philip Lowther, Lancs. Kevin Trewern, Devon. Steven Martin, South Wirral. Matthew Weaver, West Sussex. G Hamer-Hodges, Edinburgh. M Alcock, Merseyside. Craig David Malton, Essex. David Coverley, Cleveland. Kevin Warrender, Doncaster. P Gidley, Wiltshire. Alan Fairfield, Staffs. Daniel Catchpole, Essex. J Coan, Herts. Alistair May, Scotland. Douglas Shields, Dunbartonshire. Mark

Charters, Tyne and Wear. P J Callis, Oxon. Mathew Sleight-holme, W Yorks. Ross Bell, Northampton. Michael J Knowles, Worcestershire. Neil Gummars, Liverpool. Andrew Austin, Oxon. Darren Cook, Cambridge. Richard Clay, Lincs. Mark Osborne, Beds. Nicholas Thompson, N Ireland. Graham Steel, York. Darren Jones, Wordsley. Julian Smith, Wilts. Nik Tucker, Bristol. Matthew Gower, Northfield. Paul Spencer, Devon. Daniel Thurston, Norfolk. Atiwa Mustafa, London. P Johnson, S Humberside. Chris Lipscombe, Southampton. L Huby, Leeds. Paul Threlfall, Lancs. John Davey, W Yorks. K C Man, Herts. Daniel Taylor, Surrey. Simon Gibbon, York. Karl Wild, Sheffield. James Wiseman, West Midlands. M G Mycroft, Cumbria. Simon Warren, Staffs. Keith R Whitehead, W Glamorgan. Robert Campbell, Dundee. Daniel Griffiths, Bristol. Daniel Foster, Berkshire. Jonathan Hampton, N Yorks. Robert Robert Gregory, Clywd. Simon Roberts, Lincs. Philip Mason, Lancs. G Horsman, Leeds. Kevin Dulson, Shropshire. Richard Stainton, Cheshire. Ali Arbaz, Dundee. James Harris, Stoke on Trent. Ryan Paterson, Surrey. Stephen Brunka, Cheshire. Andrew Cole, Manchester. Dominic Richards, West Sussex. Brian Sergeant, Kent. Ton Whalley, Herts. James Reilly, London. Daniel Tiplady, Bucks. Joan Buckney, Sheffield. M D MacKenzie, Lancs. Shaun Downey, Liverpool. J F Kristofferson, Staffs. Mark Baker, Suffolk. Andre Bajarria, Sheffield. Steven Gray, Laurencekirk. Daren Page, Scotland. Alan Campbell, Cheltenham. Martin Milner, North Humberside. Ricky Singh, Humberside. Robert Marriott, Essex. Adam Treadwell, Dorset. Darren Evans, Hull. Robin Davis, Telford. Richard Marks, Cornwall. Stuart Asquith, Wakefield. Shaun Crone, Cleveland. Robin Pearson, Middlesex. Julie Newton, S Yorks. Alex Lord, Cheltenham. Alan Fillery, Avon.

WOBBLY MAN WON(?)

Stand easy men. The bear is back.

Also back in April Kami said he had a man on offer. Loads of you beat Tamara Howard in the rush to get your hands on him, but only one person was privileged enough to have the **Platoon** 'standee'. He was: **S Alcock, Swansea.**

Sergeant Gary Bracey from Ocean also offered five second prize copies of **Platoon**, and the people mashing the geeks right now are:
 John Derek Thompson, Chester. Michael John Jackson, Scotland. David

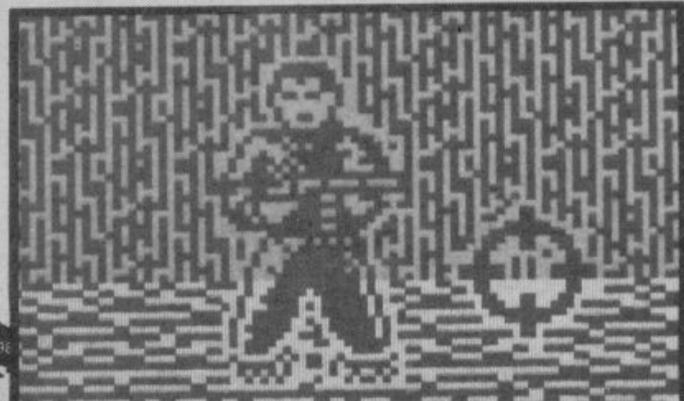
Pickering, Essex. Nicholas Renshaw, Essex. Anthony Nichols, London.

Finally there were ten Ocean T-shirts which are now being worn by these people:

Sanjay Nath, West Midlands. Simon Slater, County Durham. Darren Garbutt, Leeds. Gary Bearman, Northants. Tyrone Davies, Wales. Asif Quayyum, Leyton. Derek Simpson, Scotland. Greg Quinn, N Ireland. Mehrban Sawhney, Kuwait. Lee Owen, West Midlands.

In case anyone's interested, the answers to the questions were as follows:

- 1 **Platoon** is set during the Vietnam War.
- 2 Charlie Sheen's famous actor brother (who doesn't sound like his brother at all) was Emilio Estevez. (And probably still is, unless of course he's dropped dead).
- 3 The film that Oliver Stone directed before **Platoon** was, of course, **Salvador**.



Anyone who entered might well be interested to know that the answers were as follows:
 1 True, some planes can fly backwards.
 2 The first person to fly the Channel was Bleriot.
 3 The Russian national airline is known as Aeroflot.

Gizmo gone bonkers? Can't get your thingy connected? Don't be afraid to tell us . . .

I'VE GOT THIS PROBLEM

... CALLED BROKEN TRACK BLUES

WE'VE

got a Spectrum + which had a joystick plugged into it while it was on. It stopped working. We took it to a local shop, who told us that it would cost £19.50 to fix, but they later gave it back saying it couldn't be done. Then we sent it to Video Vault who returned it saying that it was irreparable due to broken tracks.

Can anyone fix it now?

J L Davies
Mickleover
Derby

● For starters, the death by joystick is a common enough problem and can usually be fixed by replacing

one or more chips. Twenty quid sounds about right for such a repair.

However, it sounds to me as if someone has tried to fix it but bodged the job. Obviously I haven't seen the computer so I'm only speculating, but a joystick port can't break tracks if plugged in badly, whereas a clumsy repairman is quite able to break tracks, blob solder, pull wires . . .

Take the top off the Spectrum by removing the screws from the base. Look at the printed circuit board - the silver tracks ought to be clean and separate. If there are scratches, burn marks or areas where solder is connecting two adjacent tracks then one of your would-be repairers has messed things up.

Since you've sent the computer to two different repair shops it's difficult to take it back. And if Video Vault won't touch it, then the damage is likely to be extensive and you might be better off buying a good second-hand Speccy.

... WITH A JUMPING PICTURE

MY computer doesn't want to work with my colour TV, and when I tune in the Spectrum picture it jumps up and down. It doesn't do this on BBC and ITV, and the Spectrum produces a clear picture on other sets.

On some games, the picture stops jumping, but on others it doesn't, and becomes fuzzy and splits. Also, the sound is a little muted sometimes.

Is it anything to do with CB aerials? There are a lot near me.

Jason Morrison
Co Armagh
N Ireland

● The signal the Spectrum produces is nearly, but not quite, like a TV signal. One of the things it gets slightly wrong is the special part that tells the TV to start displaying a new picture (which it does fifty times a second). 99% of TVs don't mind this slight discrepancy and display the picture perfectly. But some are fussy and miss their cue, with the result that the computer output is displayed half-way down the TV screen, breaks up and generally stays unwatchable (like BBC and ITV, really).

Some makes are notorious for not working well with some models of Speccies. Hitachi are one such, but they've changed their design. The best 'cure', short of redesigning the TV circuitry, is to find someone with a different TV who doesn't have a Spectrum and do a swap. If the TV is new, then the shop ought to be understanding and let you choose another set.

CB can interfere with Spectra, but the aerials have to be both close and connected to illegally highpowered transmitters. The interference is pretty distinctive too, with long bursts of noise and rubbish on the TV interspersed with clear periods where the offending breaker is listening. Doesn't sound like your problem, really.

The Spectrum's been around for six years, and there are a lot of people who need stuff that's no longer on the open market. If anyone wants anything peculiar, or you knows where to get peculiar things from, write and let me know . . .

... SAVING MULTI-LOAD GAMES

I'VE just purchased the MGT +D and disc drive for my Spectrum 128K. Snapshotting 128K and 48K games on to discs is easy enough and works well, but I can't work out how to save multiload games properly. I can save them as two parts, but then I don't have the continuity and it also needs a lot of disc space as I'm saving an entire load of memory each go.

Can I make multiload games load parts from the disc drive in the same way that they work from the tape?

M Tomlinson
Belsover
Chesterfield

● Yes. Quite. For those watching on the radio, I've got a beard. Which should go some way to avoiding those unfortunate misunderstandings . . .

The trouble with multiload games is that they have their own, exquisitely hand-crafted, load-from-tape routines. Unless the designers of the game deliberately include a load-from-disc option, there is no way that the disc drive snapshot program can hunt down and modify all the different ways there are of loading part of a game from tape.

So the answer is, er, no. Sad, but true.

... WITH A BLACK SCREEN

MY 48K Spectrum has been playing up. For a while now whenever I've turned the thing on all I get is the black screen and no copy-right message. Pressing the RESET button (it's been converted to a +) has usually managed to get the machine running, but recently this hasn't been working well and now it's stopped altogether.

Help!
M Highton
Newton Hall
Durham

● Nothing sadder than a Spectrum slowly losing its faculties like that. It's also a fairly odd hardware problem, 'cos computers tend to

die in microseconds rather than months.

It could be one of three things. It could be a single simple component (like the reset capacitor or the clock crystal) that's become contaminated and has been decomposing away. It could be bad connections on the board, where a solder joint is slowly oxidising. Unlikely, given the machine's habit of waking up with a prod of a reset. It's most likely to be one of the terrible twins, the Z80 or the ULA, and of those it's most likely to be the ULA.

Whatever it is, it should be a quick repair by any competent repair shop.

... JOINING UP MY BITS

I'VE got a Spectrum 48K, a 128K and a QL. Can I network the 128 to the QL, and if so, how? And can I save Spectrum programs on the QL? I've also got a Multiface 1 and I'm going to buy a Multiface 128; can I send programs from this to the QL? Are QL cartridges the same as microdrive cartridges?

B Duffy
Hayes
Middlesex

● Sinclair user, huh? You need an Interface 1 to network your QL and your Speccies; if you lash out on two you can network them all up together at once. Sending programs is fairly simple; the IF1 handbook details the Spectrum side of things and the QL manual covers saving and sending files with the network.

Microdrive cartridges for the Spectrum and the QL are the same physically, however they are formatted (the magnetic patterns used to store information on them) in different ways. So you can use the same cartridges on both computers, but you'll have to erase them and reformat them before switching machines. You can't use them to transfer programs from the Spectrum to the QL.

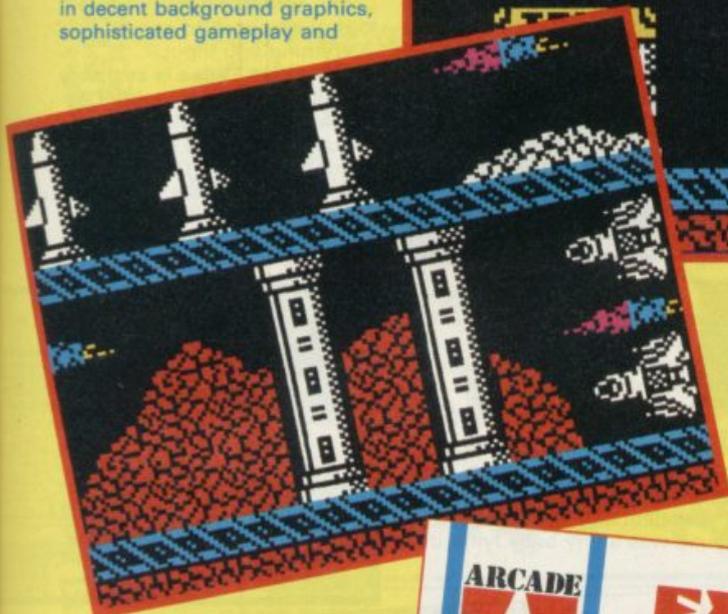
(but Dr. Rupe has the answer)

Erk alors! Donner und Blitzen! Hoots mon! Imagine my surprise to see that a game as good as Cerius was a) only £1.99, and b) from Atlantis, who are, how can I put it, not normally noted for the thrillingness of their games.

Cerius owes a good deal to the recent spate of horizontally-trudging-man-in-a-spacesuit games, like Exolon, Yeti and Northstar. It manages to cram in decent background graphics, sophisticated gameplay and



CERIUS



reasonable sound, and still leave enough change out of £2 for a penny chew.

The game takes place on a series of multi-level screens which are split up by impassable obstacles. You find your way through this maze using the available transporters, which will always move you to another, specific, location.

As you move around you have to deal with enemy ships, either blasting them with your tank gun or by using one of your precious smart bombs. Energy and ammunition can be

ARCAD

★

REVIEW

FAX BOX

CERIUS Label: Atlantis Author: David, Adrian and Graham Shaw Price: £1.99 Memory: 48K/128K Joystick: various

GRAPHICS	SOUND
85	65
88	75
PLAYABILITY	LAST ABILITY

Excellent quality budget game - buy at once!

Reviewer: *Chris Johnson*

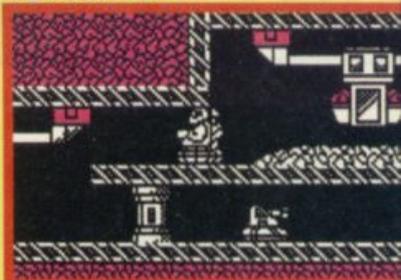
10 20 30 40 50 60 70 80 90

OVERALL

81

carriers. To solve the problem you have to find an ARMOUR podule, and grab hold of a sort of extension thingy which sits on your shoulders, and enables you to pop off the offending robots. It also doubles your firepower.

So who are these chappies who have created such a spiffy game? And when are we going to get some more from them? Personally I can't wait; Cerius is one of the best budget titles I've seen, and if it were completely original it would deserve a great big floppy kiss!



replenished by finding specially-marked podules.

On each level your aim is to find and eliminate four robot carriers, each of which yields a code letter. At the end of the level you are prompted to rearrange the letters to form a word, and this lets you on to the next level.

Level two is even better than level one, I thought, with finely-designed backgrounds which are so well thought out that there isn't a hint of colour clash - full-price games programmers please note.

At certain stages you'll find yourself unable to proceed any further, because the platforms are laid out in such a way that you can't shoot one of the code

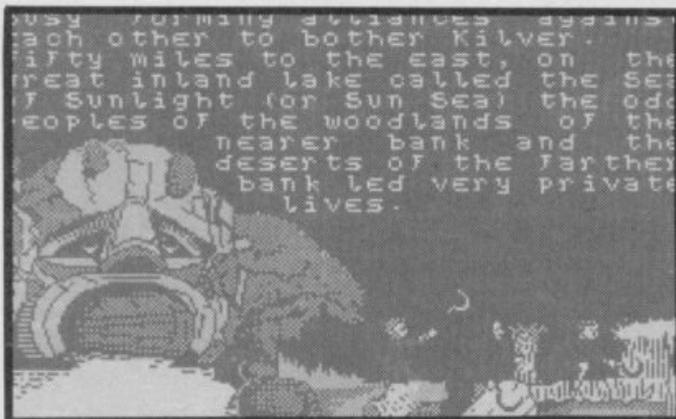
HINTS

- Learn to use the transporters efficiently, both to find your way through the maze and to avoid approaching missiles
- If you get stuck, make a map and find the ARMOUR pod which allows you to destroy the guardians.
- Don't waste smart bombs early on in the level; you should be able to get to the end without using them, and you may well need one later.

SKELVULLYN

Skelvullyn Twine is a suite of four 48K programs for all Spectrums in 48K mode. An introductory program is included within the package, which has been designed to set the scene, and gives a full outline of the game world and storyline. It's also got graphics.

I bet you're wondering what a 'twine' is aren't you? I must admit, that I had no idea either. To enlighten you: a 'twine' is a combination of objects or conditions which is as bizarre and contradictory as nature itself. I think it's something similar to spellcasting. The background story to this game had me itching to enter its wonderful world. The description is so detailed and atmospheric I won't try to give you the complete story, but

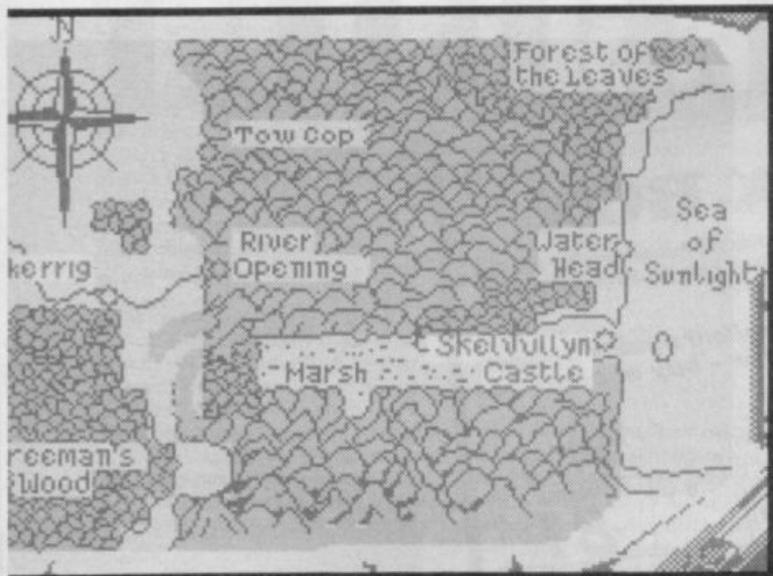


TWINE

the centre of the stone circle... That should be enough to whet your appetite. I found the storyline fascinating, and very well written.

The second and third parts of the adventure can only be accessed by use of passwords. STORE and RECALL give you ram save/load facilities which are essential at times as you can get killed off if you're not careful. EXAMINE is the most useful command of all with a logical response to nearly everything you input.

Skelvullyn Twine is available by mail order from Eighth Day Software, 18 Flaxhill, Moreton, Wirral, Merseyside L46 7UH. Written using the Quill, Illustrator and Patch, this is undoubtedly the best budget adventure I have seen in a long time.



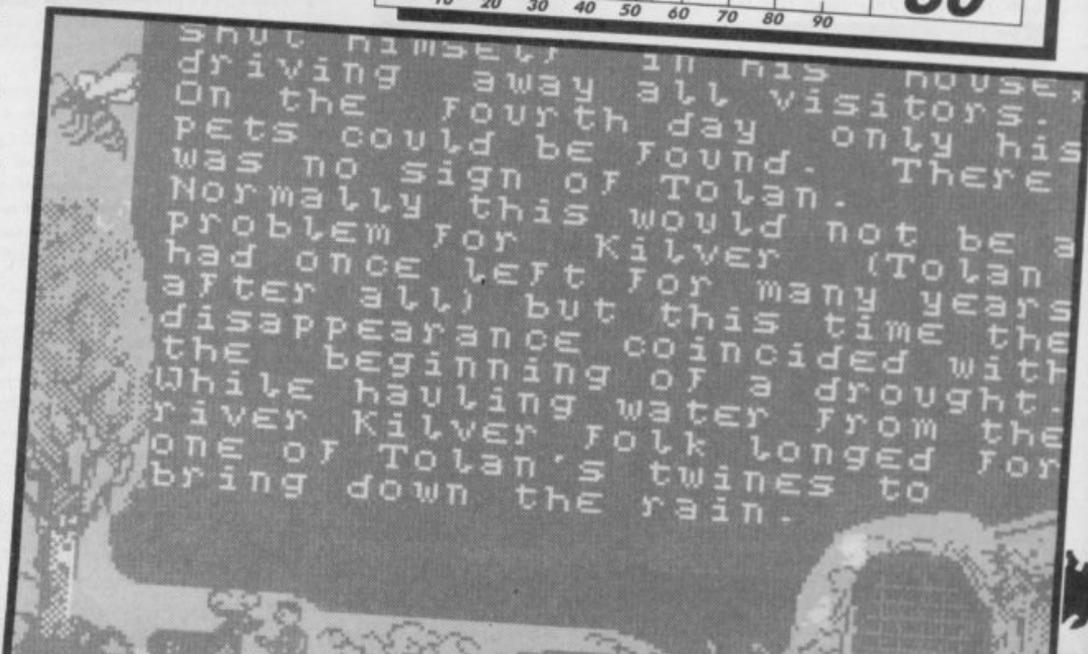
that night, and the following morning, when one of the villagers dared to climb up to the ancient stones, all that he found was a tiny baby lying in

rather just give you a little of the history of the game world.

A thaumaturgist (which I interpreted as a spellcaster) was allowed to train only one apprentice during his lifetime, but it was so hard to find pupils who could pass the guild's strongest entrance test that some never trained any, with the result that numbers dwindled down the years.

Eventually, only two thaumaturgists survived, a man and woman of great age named Anis and Tolaw. Their frail figures were last seen climbing painfully up a rock slope to Tow Cop, a group of standing stones in Kilver.

The mountains around Kilver were flaming with a light more brilliant than sunlight during



ADVENTURE

FAX BOX

SKELVULLYN TWINE Label: Eighth Day
Software Author: Peter Pounton Price: £5.50
Joystick: none Memory: 48K

GRAPHICS	SOUND
80	n/a
80	80
PLAYABILITY	LAST ABILITY

Impressive budget adventure. Buy it.

Reviewer: Sandra Sharkey

OVERALL **80**

10 20 30 40 50 60 70 80 90

DARK BLADES PLAY·BY·MAIL

A Living
Adventure

Over 25,000 mapable positions; Unique line of sight vision; Over 20 different types of armour and weapons to choose from and dozens of different items to trade with; Play a mon-ogor or human; 1000's of individual npc characters to hire, trade with, fight, speak to or learn from.

There are thousands of creatures within the land of Dark Blades, all are different and even the lowliest has OVER 70 elements built into its make-up to make it a true individual, with its own reactions and, dare we say, LIFE? Using the unique Gamma Operating system to control the game has created a living world inside a computer, where the 'game' could go on even without players. You complete 10 tasks before being given your final 'quest' and the first player to complete their quest wins their game and receives free game play in another game, as well as a chance to become the 'Champion of Champions!'

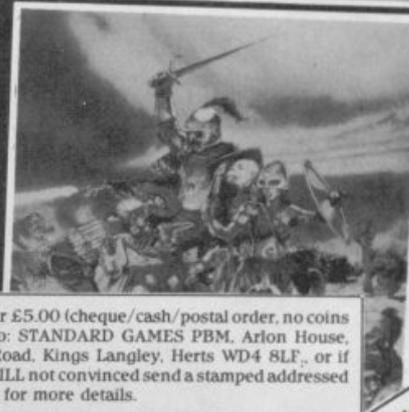
Don't delay the exciting experience of playing a LIVING ADVENTURE — send for your start-up package now!!

The start-up package costs £5.00 and for this you get a rule book, full colour A2 poster-size map and two free turns, all enclosed in a full colour box to help you keep your turn sheets tidy. Further turns are £1.25 each - and we mean £1.25, there are no "HIDDEN" extras.

1st Prize HACKER
the Golden Dragon

Dark Blades Play by Mail prize for the Champion of Champions. Hacker is 22ct Gold Plated and valued at OVER £1,000!
Size: Approximate wing span of 12" and measures 12" in length.

DARK BLADES PLAY·BY·MAIL



Send your £5.00 (cheque/cash/postal order, no coins please) to: STANDARD GAMES PBM, Arlon House, Station Road, Kings Langley, Herts WD4 8LF, or if you're STILL not convinced send a stamped addressed envelope for more details.

A Living Adventure
STANDARD GAMES PBM

MICRODRIVE AND INTERFACE OFFERS

Express COD Service - order by phone -

STARTER PACK 1

Microdrive unit, Interface 1 (to connect RS232, network and Microdrives to your Spectrum) plus a demonstration cartridge. Delivered for only **£57.50**

STARTER PACK 2

Two Microdrive units, Interface 1 plus a demonstration cartridge. Delivered for only **£83.50**

EXTENSION PACK

Second (or third or fourth...) Microdrive unit(s). Delivered for only **£27.50**

CARTRIDGE PACK

Five blank cartridges. Delivered for only **£9**
Makes cheques payable to Applied Technology

Export orders outside Europe: add £4 for Australia and countries bordering Pacific Ocean, elsewhere add £2. Where insured parcel service is not available goods are sent at customers' risk. Delivery ex-stock at time of going to print, all units carry manufacturers' 1987 serial number.

Phone for list of accessories available separately

APPLIED TECHNOLOGY

64 Tannery Drift
Royston, Herts SG8 5DE
Tel: 0763 41754

AT

AT

K & M COMPUTERS

★ Guaranteed Lowest Prices ★

★ FREE POSTER WITH EVERY ORDER ★

Jet Like Simulator	4.50	Platoon	6.70	Tennis	5.90	Masters of the Univ	5.90	JOYSTICKS etc	
The Tower 1986 only	10.70	Renegade	5.90	Outrun	5.90	Flying Shark	5.95	Konk Speed King	10.95
Subtle Bobble	5.90	Combat School	5.90	Gryzor	5.90	Salamander	5.70	Microglider	14.95
Out of this World	3.99	Match Day II	5.90	Gunship	6.70	T1 Race	6.70	Cheedah 125	7.95
Thundercats	5.90	Roadwars	6.30	Star Wars	5.90	Droid II	5.90	Cheedah Mach 1	13.95
Dan Dare II	5.90	Iron Horse	5.90	Jackal	5.90	Football Director	6.30	Delta (Microswitch)	11.95
Judge Death	6.70	Sold Gold	6.70	Rampage	6.70	Parody	5.30	Magnum	11.95
Jack the Nipper II	3.99	Basket Master	5.90	Real I.E.D.	6.70	Tractor Soldier	5.90	Economy	6.99
Crimea Ranger	6.70	Gunsmoke	6.50	Monopoly	6.70	Prize	6.30	Delta (Microswitch)	11.95
All World Games	5.90	Nativity	5.90	Kids Play	6.70	Live Anyno	6.70	MusicalMats	4.95
Stoke a Million	3.99	Predator	6.70	Rastan	5.90	Game, Sat, Match	10.70	Amack 3" discs	400/1250
4 Smash Hits	5.70	Red October	10.70	Eye	6.70	PLUS 3 DISCS	29.90	Spectrum	29.90
Lucasfilm 4	6.70	Six Pack II	6.70	ZST	6.30	Gunship	10.70	Kempston Joystick	6.95
Starfighter	10.70	Knightmare	6.70	Siearms	6.30	Combat School	10.70	interface	6.95
Blitzkrieg	6.70	Bravstair	6.30	4 Smash Hits	6.30	4 Smash Hits	10.70	Arce mouse & art	61.95
Dark Scrooge	5.90	Orkney	10.70	Pactand	6.30	Dan Dare II	10.70	Cheedah sound	39.95
5 Star Vol 3	6.70	September	5.90	Victory Rd	5.90	Finaly	9.99	sample	6.70
California Games	6.20	Blood Valley	5.90	Bedlam (128 only)	6.30	Buttle Bobble	9.99	Light pen & interface	11.90
Elite Collection	10.70	Finaly	5.90	Football Man 2	6.70	Platoon	10.70	Saga Console	99.95
Tour de Force	5.90	Defektor	6.30	Target Renegade	5.90	Cybermoad	10.70	Spectrum + 2	135.95
Impossible Mission 2	6.50	Crazy Cars	6.70	Troll	6.70	Sportsocar	5.99	Spectrum + 3	195.95
Wings! TimeBlood\$	5.90	Ring Wars	6.70						

★ If you see anyone advertising software at a lower price than we will match... that price (except special offers) ★
★ We do not have credit card facilities but can offer a cash on delivery service to approved customers ★ All prices include P&P ★
★ In stock items sent by return of All budget titles stocked... £5.50 for 3 (£1.99 each) ★
★ Cash with order or send for full list ★ Overseas orders welcome ★ Please add £1.00 per item for overseas postage ★
★ British postal orders or sterling cheques return of post service. All new releases on day of release ★

★ K & M COMPUTERS ★ Dept SU

40 FAIRSTEAD, BIRCH GREEN, SKELMERSDALE,
LANCS WN8 6RD 24 hours phone 0695 29046
Prop Mr Feirhurst

MAILSOFT

*** PRICE BEATERS *** SIMPLY THE CHEAPEST MAIL ORDER COMPANY *** PRICE BEATERS ***

** SPECTRUM **		** SPECTRUM **		** SEGA SYSTEM **	
OUR PRICE	OUR PRICE	OUR PRICE	OUR PRICE	OUR PRICE	OUR PRICE
IKARI WARRIORS - 02	5.94	ANIMATOR 1	6.99	SEGA MASTER SYSTEM	89.99
BUBBLE BOBBLE - 01	4.94	VULCAN	6.99	LIGHT PHASER + CART	42.99
OUTRUN	5.94	AI WORLD GAMES	4.94	3.0 GLASSES	38.99
PLATOON - 02	6.44	ADV TACT'L FIGHTER	5.94	CONTROL STICK	13.99
CROSSWIZ	4.94	SHACKLED - 01	5.94	KONIX JOYSTICK	11.99
THE CORPORATION	6.44	GAUNTLET II - 02	5.94	CUBE ZONE	17.99
EARTHLIGHT	4.94	ARKANOID II	4.94	MAZE HUNT 3.0	22.99
FLYING SHARK - 01	4.94	NIGEL M. GRAND PRIX	6.99	GREAT GOLF	17.99
ALIEN SYNDROME - 02	5.94	PINK PANTHER - 01	5.94	KUNG FU KID	17.99
LAST NINJA II	8.99	TROLL	6.99	FANTASY ZONE II	22.99
HITPAK VOL 3 - 02	6.99	ARENHAM	6.99	ZAXXON 3.0	22.99
HERCULES	4.94	BOB SLEIGH	5.94	OUT RUN	22.99
NEMISES	2.99	DCP ART STUDIO	8.99	MISSILE DEFENCE 3.0	22.99
CYBERMOB - 02	4.94	TARGET RENEGADE - 01	4.94	ROCKY	22.99
GEE BEE AIR RALLY	6.44	ANNALS OF ROME	8.99	SPACE HARRIER	22.99
COLDUSSUS CHESS + 3	10.99	BUGGIE BOY	4.94	GLOBAL DEFENCE	17.99
ELITE	6.99	SOLID GOLD - 02	6.99	WORLD GRAND PRIX	17.99
THEATRE EUROPE	3.99	YETI	6.50	ALIEN SYNDROME	22.99
JINXTER + 3 DISK	10.99	INT KARATE + 3 DISK	6.99	CHOPFLIFTER	17.99
JAIL BREAK	2.99	FOOTBALL MANAGER 1-3	6.99	RESCUE - MISSION	17.99
DARK SIDE	6.99	BATTLEFIELD GERMANY	8.99	ZILLION II	17.99
RASTAN	4.94	TALADON	5.94	ALEX KID II	22.99
TIME STOOD STILL - 02	4.94	SOLDIER OF LIGHT	4.94	WORLD SOCCER	17.99
ARCADE FORCE FOUR - 02	6.99	VAMPIRE EMPIRES - 01	5.94	THE NINJA	17.99
10 HIT GAMES - HITPAK	6.99	PEGASUS BRIDGE	6.99	ALEX KIDD	17.99
JACKEL	5.20	PREDATOR	8.99	WONDER BOY	17.99
WE ARE THE CHAMPS - 02	6.99	VINDICATOR (S.BERET 2)	4.94	ZILLION	17.99
NORTH STAR	6.44	DRILLER - 03	9.90	ENDURO RACER	17.99
VENOM	4.94	THE DOOBLE	7.94	ASTRO +PT POT	17.99
CALIFORNIA GAMES - 01	6.40	RED OCTOBER - 02	9.99	BLACK BELT	17.99
MAGNIFICENT 7 - 03	6.99	DESERT RATS	6.99	GANGSTER TOWN	17.99
VIXEN	6.99	JEWELS OF DARKNESS	8.99	WONDER BOY II	22.99
BARDS TALE	6.50	SALICON DREAMS	8.99		
LASER TAGS	5.94	KNIGHT DRG	9.99		
TRACK SUITS	6.99	STARGLIDER - 03	8.99		
G. LINEXERS FOOT - 01	4.94	OVERLORD	6.44		
FOOTBALL DIRECTOR	6.50	IMPACT	6.44		
MAGNETRON	4.94	TIME + MAGICK	3.99		
ARTIST II - 48K	12.99	FIRELY - 02	4.94		
ADV ART STUDIO	15.95	RAMPARTS	5.94		
ONLINE RANGER	6.99	SENTINEL - 01	6.94		
GUNSHIP - 02	6.99	BIONIC COMMANDOS	6.94		
STREET FIGHTER	5.94	FOOTBALL MANAGER 2	6.99		
BEDLAM - 128K ONLY	6.50	IMPOSSIBLE MISSION 2	6.99		
CRAZY CARS	5.94	JINXTER + 3 DISK	10.99		
THE PRIN - 128K	9.95	MOTU - MOVIE - 01	2.99		
ARTIST II - 128 K	14.99	THUNDER CATS - 02	4.94		
GARFIELD	7.99	ACTION FORCE II - 02	4.94		
LIVE AMMO - 02	6.99	GUILD OF THIEVES + 3	10.99		
KONAMI COLLECTION - 03	6.99	DESOLATOR - 01	5.94		
SORCERER LORD	8.99	FLINTSTONES	5.94		
BLACK LAMP - 01	4.94	SKATECRAZY	4.94		
		BEYOND THE ICE PALACE	4.94		

ALSO AVAILABLE ON DISK 01 - £9.99, 02 - £10.99, 03 - £12.99, 04 - £13.99
PRICES INCLUDE P&P IN U.K. EEC ADD 65p PER TAPE. ELSEWHERE ADD £1.50 PER ITEM
ADD £5.00 FOR P&P FOR MACHINES (UK ONLY). CHEQUES/P.O.s PREFERRED TO: MAILSOFT (UK) P.O. BOX 589, LONDON N15 6JJ.
ACCESS AND VISA CARD HOLDERS WELCOME. PLEASE SPECIFY COMPUTER TYPE IN YOUR ORDER.
Please Note: * Denotes new releases which will be sent to you as soon as they are released by the Software Houses concerned.
***** PRICE MATCHING *****
IF YOU SEE ANY SOFTWARE YOU WANT ADVERTISED CHEAPER THAN OUR PRICE IN THIS MAGAZINE, JUST ENCLOSE THE LOWER AMOUNT TO US AND TELL US WHICH COMPANY IT IS AND WE WILL MATCH THE PRICE - THIS ONLY APPLIES TO CURRENT TITLES AND NOT TO OTHER COMPANIES SPECIAL OFFERS
IF YOU DO NOT SEE THE TAPE YOU WANT SIMPLY DEDUCT 30% OFF THE R.R.P. AND WE WILL SEND IT TO YOU (EXCEPT BUDGET, SAGA, - UTILITIES)



Why is it that when relatives go on holiday I always get lumbered with looking after their pets? My sister's the worst one for this, I never know what sort of pet I'm going to end up feeding. The last time she asked me I had to look after a crocodile for a week. I told her never to ask again, but when she asked me to look after her little kitten for a week I relented. I've got a soft spot for cats like most sorceresses.

Two days ago, my sister arrived and said that she couldn't stop but she'd put the kitten in the kitchen. Just as she rushed out of the door bedlam broke out and one of my apprentices ran into my study screaming . . . followed by a half grown panther!

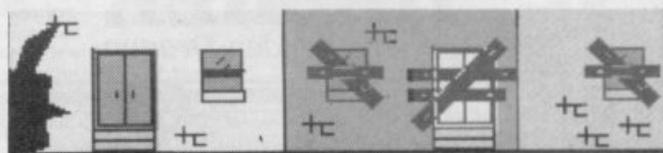
We lured the 'kitten' into a vacant room and shut the door on it. Every so often we threw a joint of meat into the room but nobody would go inside. Anyway, I managed to persuade the local vet to supply bed and breakfast for it at a very reasonable rate. That is definitely the last time I look after anyone's pets!

Guild of Thieves is still giving problems, but John Barnsley of Stafford has come to the rescue with some more help.

To get rid of the rats you need to go to the cellar and examine the drainage system and you will see a stopcock. Open the stopcock and you hear water gurgling down the pipe, take the pipe and the cellar floods. Close the stopcock, open it again and the cellar will be half flooded. Close the stopcock and you will find that you have drowned the rats.

To get the lute off the miller, you need the cheque for 55 fergs. Examine the windmill and you will be told that the vanes are rotating and you can see the miller beyond them. Shout to miller, "Stop windmill", go south and the miller will give you some gum. Examine lute. Repeat this until the miller offers to sell you the lute for 55 fergs which just happens to be the exact amount of your cheque!

Buy the lute from the miller with the cheque and then play it for another clue. Take the plectrum. A lute is



Dis is a run-down area of town. Some stores are boarded up but the post Office here seems ta b doin' good business.

Glancing swiftly about me, I see A newsboy yelling "Myxomatosis scare in Noo Joisey! Extry!"

If you're reading this with matchsticks holding your eyelids open then never fear for you'll sleep easy tonight . . .

TIME AND MAGIK How to get the silver coin from the compost heap. Travel to the second time zone to find a sabre toothed tiger. You need to open the tin of catfood and give it to the tiger and then pull the tiger's tooth. Take the tooth back to time zone one and go to the compost heap. Eat one of the mushrooms from the mushroom ring and you will be able to see a fairy. Give the tooth to her and she will make you an offer for it. Say no, then she will offer you a firefly. Accept this offer and you'll get light for the rest of the game and the silver coin. In time zone three you need to wave the mirror at the cavemen and they will disappear into it. Throw the pebble at the skeleton and throw the club at the cavemen on the bridge. A grateful old woman will give you a nugget. Go south and say "Eureka", in, say "James Watt", in, get wheel, and go down to return to the clock. In time zone five pay for your ale with the nugget and kiss the frog to make the prince appear. Give the sword to the prince and he'll kill the black knight for you.

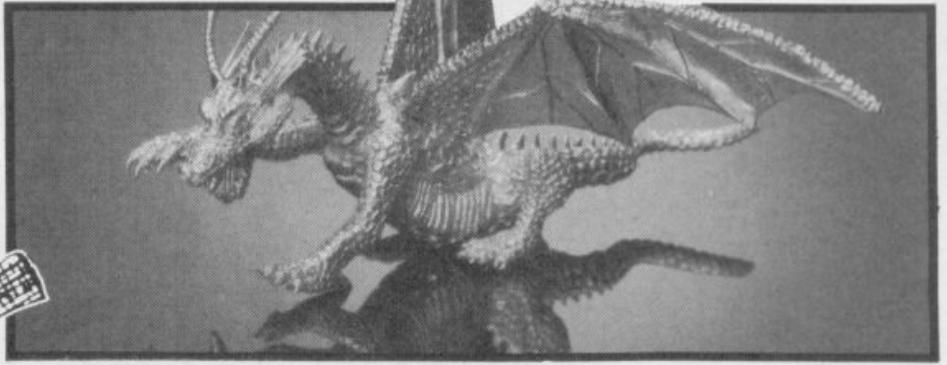
RED MOON I couldn't find the crown anywhere but if I'd just input 'Dig' in the very first location I'd have saved myself loads of wandering. When Xiiz asks you for a treasure give him the book you can recall this later by 'Say Sararrh'. The swimming underwater really stumped me. I spent ages trying to connect the tubing to the flask before I plucked up the courage to dive in the water whilst just carrying them and found that I could now breathe. Read the scroll whilst carrying the acord to get a bridge to appear over the chasm.

strummed with the fingers, so you don't need the plectrum to play it, therefore the plectrum must be a treasure. Put the lute and the plectrum inside the swag bag and close it. Go down, as you leave you'll trip and just miss your swag bag, if you don't put the lute in the swag bag then you will break it.

To get the gem from the wax you need the lamp and the mirror. Shine beam of light at wax using mirror and the gem falls from the wax.

When the ice snake lands on you, you only have three moves before it crushes you. Go to the hot house. As you enter the ice snake is destroyed.

When you come to an area dominated by coloured squares you have to find the correct course from the black



DARK BLADES

Following last month's *Idiot Mail*, Tarquin Labotomy delves into the deepest corners of *Dark Blades* from Standard Games.

Guide to Play By delves about in the Dark Blades from Standard

Dave Norton at Standard sees *Dark Blades* as almost a cross between traditional role playing and PBM and rates his game, not altogether surprisingly, very highly. Specifically, *DB* is being promoted as a 'living adventure' with many non-player characters, each with a reputed 70-plus individual characteristics who will act 'realistically' in any given situation, ranging from awesomely powerful Dragonworms to bog standard fantasy characters such as Trolls, Elves and Goblins.

With 100 players per game and other realistic bits such as *Line of Sight*, *Dark Blades* is of interest to those who maybe like the PBM a tad on the unpredictable side.

The scene of the unfolding drama is set on the island continent of Labrynthia, and around a mammoth race war between the Humans and the Mon-Ogres, the latter being the result of a few odd Humans shacking up with the odd Ogre after a particularly heavy night down at the disco and nature, being what it is, taking its course. Historically, Humans enslaved Mon-Ogres, but now they are back in force on their own terms and it's a fight to the finish – up to the point that if the two races get anywhere near each other, unless one party has selected a special 'Coward' mode, mortal combat is inevitable.

You have a choice of one of four characters at the start – Human or Mon-Ogre, either of which must choose to be a Warrior or a Trader. As a Warrior you start off with a party of 3 characters (which can increase to 40 – quite a handful), as a Trader you start off with a village.



The classes are pretty self-descriptive. As a Warrior you practise weaponry, bop around the place, beat up on innocent beings – or maybe try to recruit them to your party – and get experience. As a Trader you must manage your village, plant crops (corn grows fast in Labrynthia!), produce goods, trade with other villages and get rich.

There is a need for co-operation between the two types however. Traders need protection, Warriors need weapons, armour (of which there are a great variety), and money.

As far as rules go, there is a 22 page rule book that comes with the game – the feel of which will be familiar to anyone who has tried PBM before – and even if you haven't, they aren't too intimidating for the intelligent first timer.

Messages can be passed between players – private or for general distribution – and in my experience that inevitably produces some lively and highly entertaining public correspondence.

The very professional start-up pack comes in at £5.00, including 2 free turns, and *Dark Blades* costs £1.25 per turn after that – no more no less – and there is a prize of a 22ct gold plated dragon (worth over £1,000 they say) to be won by the *DB* Champion of Champions – oooh cerrr!

If *Dark Blades* sound like your flagon of grog, try sending the folding stuff to Standard Games PBM, Arlon House, Station Road, Kings Langley, Herts WD4 8LF



GET INTO CRIME!

In the late 1990's the streets of New York are a jungle. You are the ice cool leader of a gang of drug crazed terrorists. Your main goal is to become the richest, toughest and most notorious gang in the city.

**DARE YOU
PLAY.....**

**FREE
OFFER**



*THIS
GAME IS
NOT
SUITABLE
FOR
CHILDREN

FREE!

SEND YOUR NAME AND ADDRESS TODAY FOR YOUR FREE TRIAL OF
IT'S A CRIME THE WORLDS MOST POPULAR PLAY-BY-MAIL GAME

Write to: -

KJC GAMES, PO BOX 11, CLEVELEYS, BLACKPOOL, LANCS FY5 2UL.

BLUE

PR

Operation

You know those ads on the TV, with mysterious be-suited executives pacing around soundproofed offices pointing at big charts and discussing the future of the world? Well, the games development business is nothing remotely like that, but it's pretty exciting all the same. This is your chance to see what goes into the coding of up-coming smash games (and a good excuse to drool over some more screenshots).

THE COIN-OP

The Operation Wolf coin-op appeared in this country about a year ago. It's an advanced descendant of the shooting range machines in the arcades. Instead of aiming at little targets with an airgun, or shooting at passing cars with a crude electrical pistol, you are matched against an entire army of huge (and fantastically drawn) foes. The bad guys are armed with knives, sub machine guns, armoured cars, helicopters, belt-feed machine guns and jet-boats. You've got a modified Uzi with rocket launcher.

The game is a constant massacre. You mow down hundreds and hundreds of horrible, nasty foreigners in an escalating frenzy of violence. The more hits you incur, the weaker you become, until your vision fades into blackness. Fantastic. Convertible? ■

THE PROGRAMMERS:

IVAN HORN and ANDREW DEAKIN have been working for Ocean full time for about a year. Their previous efforts include Athena, Combat School and Arkanoid II. Ivan is in charge of graphics, and Andrew does all the code. JONATHAN DUNN was draughted in from another part of Ocean to do the music and sound effects ■



IVAN HORN



ANDREW DEAKIN

THE DATA:				
Small Man				
Height (pixels)	24	16	No. Animations	192
Running	24	16	2	384
Shooting	24	24	4	283
Dying	24		2	
Tank				192
Body	32	2	2	384
Turret Firing	8	2	4	288
Turret Not Firing	8	2	2	
Tall Blond Man				672
Body	54	48	2	96
Head	16	24	4	128
Gun Flash	16	16	2	864
Dying	48	72	4	

Ivan and Andrew were still finishing Combat School when the Wolf licence came about. The signings and 'rubber stampings' took a number of months to complete, so they had time to think about the project and get to grips with the fact that it's probably the most ambitious conversion feat ever.

The bulk of the coding took just over four months to complete. The pattern of development followed that of most of Ocean's coin-op conversions. They get themselves an arcade machine sent over from Japan and play it for ages and ages. (Tough life, this programming lark). Using a Sony Video 8 camera, a tape is made of the most interesting bits of gameplay, and other info that needs to be reproduced accurately, then the recording is converted on to VHS (for no particular reason) and played back at the programming 'area'.

As well as taking advantage of the technology offered by the video equipment, Andrew uses Ocean's in-house development system, which runs on an Atari ST. These days hardly anyone uses the Spectrum for source-coding. "The ST is just so fast," Andrew says, "the source code for the complete program is about 150K. The ST assembles that in about 30 seconds, but on the Spectrum that would take 5 minutes."

"The biggest problem was obviously getting such big things to move around the screen at once, as well as continually

Everything is 'prioritized'. The big things at the front are put on the screen after the little things at the back, so they cover them up ■



scrolling the background. The biggest item in the game takes up about 800 bytes. On a 14" screen, that's about 3" high."

A different sprite routine was required for every different width of sprite (9 in all), and the screen reprints every time it's updated. Some speed is gained by drawing everything on what is known as a back-screen. This is a dummy screen which is hidden away in memory while the gamer is thinking about other things (not getting killed for example). Then it is flashed up in place of the old screen. All of this happens 17 times per second.

The scroll routine was lifted from Combat School. Everything in the

Jungle
Boats. Thrash
movement, a f



ng
s a
mov
one
n t
the
he

J

J

J

WOLF

WOLF

gle
The programmers need new routines for the boat
ent, & a firing pattern. Nothing is allowed to walk in the water!



Communications Network:

Strong man. Uses 800 bytes in total. In the original he
ons in screen, but that would take up too much
memory, so instead he glides on, fires, waits for a few
seconds and glides off again. Knife. There are seven frames of animation as the knife flies
from the back of the screen (see the little man running off on the left), twists through the air and hits you. Too many
of these injuries, and you're kaput. Helicopter. 2 sprites were used for the side view (400 bytes each) and a
rather 2 for the front view. (200 bytes each - one for firing and one for hovering).



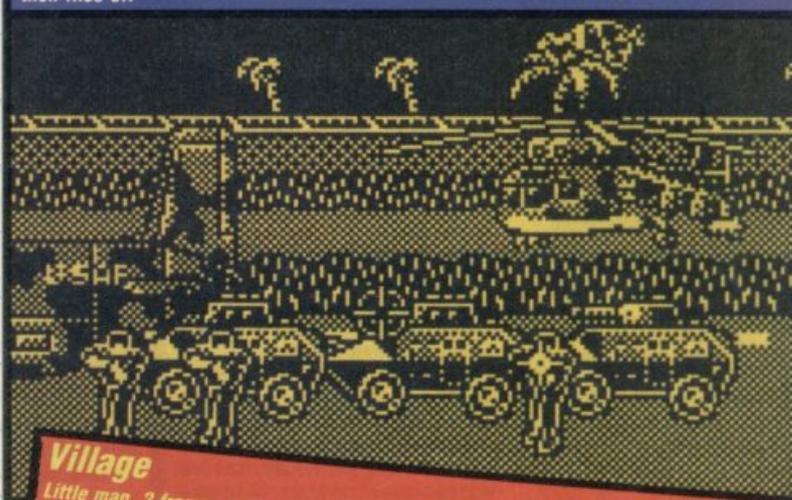
background had to be made up from two-
character blocks, so when the screen
scrolls, they will overlap each other
without corruption. Quite a feat, and so

successfully done that the boys have been
able to place up to 16 bad guys, of any size,
on the screen at any one time.

Currently scheduled for a release in the

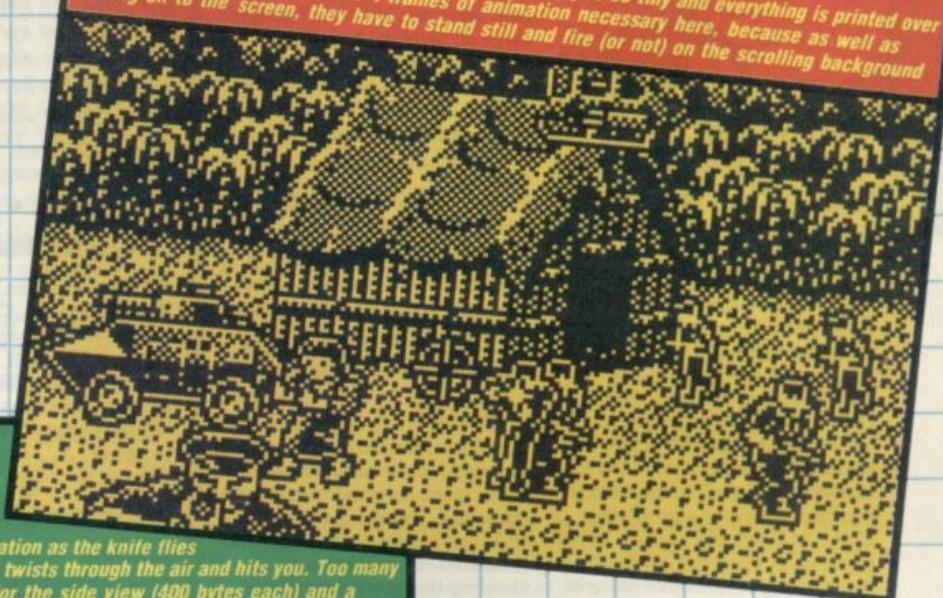
Airport

Static helicopter. Background feature. Static plane. Background feature. This is where
the hostages end up if they don't get shot on the way. A 'Thank You' message will flash
up and the score is incremented. Vulture. Flies across the screen from right to left.
Another bonus available. Bomb. Remains static for a few seconds to allow collection,
then flies off



Village

Little man. 2 frames only necessary for these guys. They're so tiny and everything is printed over
them anyway. Medium size men. 4 frames of animation necessary here, because as well as
running on to the screen, they have to stand still and fire (or not) on the scrolling background



autumn Operation Wolf is very near
completion. Watch this space for more
info.

Controls:

It's obvious that no matter how hard
anybody tried, there was no way that you
could attach an Uzi machine gun to your
Spectrum without ruining the whole game
or making it cost £1,000. Instead, a cursor
has taken its place, which makes the
gameplay slightly different. Instead of
having the feeling of firing from the hip by
'feel', you can actually see where the
bullets will fall. The bullet flash from the
arcade version has been retained, thought.
Whether this improves, or detracts, from
gameplay has yet to be seen

IF you reckon we're talking rubbish don't just stand there . . .

Tell us what you think.

Stick your comments on paper, fill in and cut out the coupon below and send it in . . .



ARKANOID 2

How dare Tony Dillon, supposed reviewer, give this game 8 stars, when it deserves at most 5, and the programmer a good punch in the face. Who do Ocean think they are expecting us to play depressing c**p like this? Hitting a ball against a multicoloured wall is not exactly my idea of having a swell time. Come on Oean, you've done better than this. If everyone plays this game, think of the consequences; the world will slump into an irreversible depression. If you're thinking of buying it, don't.

Arkanoid 2 is definitely one to be missed.

Yours in sheer boredom,
Mark Simmer
Dudley

Putting his fiver towards: *The Flintstones*

● *Whufff! Mister Cruel! Don't you feel any of the challenging gameplay, the high-speed action, the colourful screen designs, the exciting weapons? No? Well, where is Sheer Boredom anyway - somewhere near Peterborough?*

KIKSTART 2

Eight stars? What do you think you're playing at, Tony Dillard? This game deserves a 9 or even a Classic. It is absolutely, amazingly wicked. Shame about the sound, but the game is brilliant. The course designer is fab, the

graphics are good, and the game has long-lasting appeal. When I bought it, I could't leave it alone. It has that "just one more go" effect on you. The game more than deserves 8 stars, and for £1.99, it's the best buy out!

Greg Standing
Kidderminster

Putting his fiver towards: *T20*

● *You liked it then? Please try and make your point more clearly next time.*

KARAX

Oh come, come, Mr Dillon, you know as well as I do that this vertically scrolling blast is surpassed only by *Flying Shark*, and costs a fiver less.

It is tremendously addictive, the scrolling is smooth, the backgrounds really are brilliant and the graphics are good quality for a budget game.

Oh, but the gameplay. I started playing it at 7 pm Friday, and was startled when my alarm went off at 10 am in the morning! I was hooked! The fact that I can't get past level one kept me blasting away all night. It should have got a Classic, Mr Dillon, but I'll tell the readers myself. **GO BUY THIS GAME!** Xevious dwindles by comparison.

John-Paul Jones
Oldham

Putting his fiver towards: *Target Renegade*

● *Xevious dwindles in comparison to anything. And even Mr Dildoid can't get past the start of level two, so you aren't as spazzy as you sound.*

CHAOS

I suggest you introduce a new rating for games which, for their sheer originality and compulsive gameplay, stand out above the rest. I understand why the latest little-man-running-around-shooting-things game with the best graphics ever has to be awarded a Classic if the last little-man-running-around-shooting-things game with the best graphics ever got one, but there are some games which stand to the side of the mainstream and are unique. **Chaos** is just such a game. It may be old, it may be cheap, and its graphics won't make you think you've got an Arniga, but it is addictive in the purest sense. You're compelled to have another go, not because you're not going to let the machine beat you, but just because it's so much fun to play. Forget eight stars, make it a Classic Plus.

Patrick Regan
Stoke-on-Trent

Putting his fiver towards: *ATF*

● *The best fun you've had since you pickled your granny, said Tony Dillon, and for a change it seems he was right. Let's give him a lump of sugar, even if it's only to shut the squeaky little rodent up!*

PREDATOR

Is Jim Douglas a total gimboid, or is he just pretending? He says your character is, "as close to macho as most people will ever get"; you look about as macho as a deformed penguin! 'Jimbo' also describes your dead companions as "looking all yucky and dead," chortle, they look as if they're having an afternoon nap. Then we come to the multi-load; for every two minutes action you have to go through what seems like twenty minutes loading, and whatever stage you get killed on, you have to rewind the tape and start again.

Some nicely drawn backdrops do not rescue the game. I think 3 stars would be pretty accurate. What I'm trying to say is that Jim Douglas should be put through a mincing machine immediately.

Martin Simmonds
Saxmundham

Putting his fiver towards: *Crazy Cars*

● *I think you put your point very well. Jim agrees and has volunteered to chop himself into little bits. I'm having his leather jacket. (Enter Jim Douglas in a cloud of dust). It's all lies! I'm right, you're wrong, so give us back my jacket schmuck!!*

KNIGHTMARE

Zippity doo dah, zippity day, **Knighntmare**, Classic beyond your wildest dreams, hmm. Skippity doo dah, skippity day, thanks for the tenner Gran. Hoppity doo dah, hoppity day, "**Knighntmare**, dear shop assistant." Boppity doo dah, boppity day,

IKARI WARRIORS

Seven stars? Aaaaaaargh! Has Graham Taylor finally flipped? I thought that you people at **SU** had more brains than that - obviously not - unlike those dumbos at Y**R S*****R. I am referring to **Ikari Warriors**.

After reading your review I rushed down to Boots as fast as my little legs would carry me. For over a year I had been waiting for a sign of the game, and how disappointed I was when I discovered how crap it was! I have never before been disappointed with any game I have bought on your advice, but why oh why did you have to do it to me when I had been waiting all these months?

Apart from this little misunderstanding, I think you mag is ultramegaroonycool . . .

Nick James
Marazion

Putting his fiver towards: *Rastan*

IKARI WARRIORS

How could Graham Taylor give a totally mega-brill game like **Ikari Warriors** only 7 stars? Only



JIM

"Nice loading screen, oh! It's loaded." Screamy doo day, screamity day, it's absolutely APPALLING. Savity doo dah, savity day, save your money, buy something cool.

Patrick Tracey
Upper Lydbrook
Putting his fiver towards: *Super Hang On (and a penny chew)*

● *Yes, all right, you're entitled to your opinion, but what exactly is wrong with Knightmare? Tell me, open my eyes or just shut-up and go away . . .*

a berk could do that! Where was the Classic? The problem isn't that **Ikari Warriors** isn't good enough for a Classic - the problem is what's inside Graham Taylor's head. He said it was, "just about worth the wait." He said it wouldn't be anyone's all-time favourite. Pah! He was wrong. It was well worth the wait and it's my all-time favourite. I'm ashamed, especially seeing that he has the privilege of working for the cool magazine, **SU**.

Jamie Boyt
Folkestone
Putting his fiver towards: *Arcade Force Four*

● *Two points (says Chris Jenkins on behalf of El Presidente). One; there's nothing wrong with the inside of Graham's head; we've seen the contents leaking out of his ear and it looked OK to us. Second; Graham doesn't work for **SU**, **SU** works for Graham, so he is automatically infallible. I trust that puts you in your place.*

The WRITE STUFF?!

MAGNETRON

This game is BAD. (Not as in "reeeel BAAAAAAD, maaan" - he just means BAD. - Ed) The graphics are the same as Quazatron, though they are more colourful. The 'grapple' subgame is not as interesting as it was in Quazatron, in fact it's terrible. At first I didn't even understand what was going on, and time ran out before I could line up the three icons to steal the droid's power. After reading the instructions



CHRIS

several times I figured it out, and it became instantly boring.

At budget price this game would be reasonable, but at £7.95 it's a total rip-off.

Graham Gillam
Ware

Putting his fiver towards:

Crosswise

● Ah . . . well . . . haruumph . . . hate to disagree with you old boy . . . erm . . . absorbing gameplay . . . sophisticated graphics . . . ah . . . hope that makes our position clear . . . humph . . . jolly good.

ROLLING THUNDER

Where is Rolling Thunder's Classic? It's easily the best coin-op conversion since coin-ops were invented. The graphics are great, especially for the hoods, and the animation for when you jump up and down from the balconies is totally smashing. OK, the sound could have been better, but it's still marvellous. So where was the Classic, Jensky?

Paul Edwards
Worcester Park

Putting his fiver towards: *Crazy Cars*

● Chris says: *It was close. It was so close. But I'd just had a stale sandwich and a mug of luke warm grease for lunch, so I wasn't in an over-generous mood. Try me next time I've had a huge slap-up feed at the Hotel Posh.*

FLYING SHARK

This game is megabrill, it eats Exolon for breakfast and leaves dirty footprints on Enduro Racer. The graphics may be mostly yellow, but the detail, sound and gameplay make up for that. "Flying Shark," I hear you cry, "but it's the same as 1942!" Well, you might be in a plane and you might have to pick up S's and B's to get more bullets and smart bombs, but you don't have to shoot tanks and machine guns in 1942, and you don't fly over superb land and sea backgrounds. So there's only one excuse for not having bought Flying Shark, and that's if you're still playing Renegade! Well done **SU** for giving Flying Shark a Classic.

Tony Dearsley
Northwood

Putting his fiver towards:

Outrun

● Tamara says: *Nooooow!! Yacka-yacka-yacka-bang-bang-kabooo-aaah. I've been hit number 2 - ooooooh! - crash.*

KARNOV

I don't think you at **SU** have two brain cells to rub together. After I read your review of Karnov, I went out and bought it, and found it was one of the worst games I have played this year. There's not much sound, and the scrolling is awful. Stay well clear of Karnov. PS - whose idea was it to put that



TAMARA

namby pamby bear in the magazine?

Tim Hicks
Worksop

Putting his fiver towards: *Target Renegade*

● Can't you hear that grinding sound? That's our two brain cells rubbing together. It was the Ed's idea to put the bear in, and he's the one who sends out the money . . . if you're lucky . . .

GARFIELD

The best cartoon conversion on the Speccy? I fear I must disagree, as you have overlooked Thundercats. Garfield may be one of the cutest things ever seen, but I'm afraid the game isn't. There just isn't enough action; the only thing in this game which could be called action, is seeing Garfield blink.

An **SU** Classic? I don't think so - more like 1/10 for effort. If I were you I wouldn't spend £8.95 on Garfield, I'd buy a real game like World Cup Carnival (only joking)!

David Winder
Wigan

Putting his fiver towards: *ATF*

● Glad that was a 'joke,' just for a second we thought you were serious, and needed urgent medical attention. Garfield isn't meant to out-Rambo Rambo, it's more of a thinker than an action-packed doer. Like Garfield himself.



GRAHAM

very so often - well very often actually - you write to tell us that we know nothing about anything and insist that some program we trashed is actually the best game ever. Conversely you blast us for saying something is great that you absolutely loath and detest.

Enough is enough. We can't take any more, if you think you're as clever you write the damn magazine. We mean it!

Every month we'll devote a page to a selection of your opinions on the latest software. Don't get mad - write the review you think the game should have received and we (subject only to space) will print it.

Now, aside from seeing your work in print we will send you a crisp £5 note - or cheque - to put towards the software title of your choice - tell us what you plan to spend the money on if your review is printed.

One special request: we want to know what you look like so send us a picture. Any old picture will do - you at home, in Ibiza, in the garden, even making silly faces in photobooths, we don't care.

So get cracking - write your reviews and send them together with the completed coupon below.

YOUR REVIEWS

Maximum 150 words. No swearing, libel or illegibility and come out of the corner fighting. Don't beat around the bush - tell us straight what you think. Send your review (of any recent game) plus your picture and fill in the coupon. Send the lot to The Write Stuff, Sinclair User, 30-32 Farringdon Lane, London EC1R 3AU.

Name

Address

I'm going to put my fiver towards

DATTEL ELECTRONICS



GENIUS MOUSE 48/128/+2/3

- Now a top quality mouse system at a realistic price.
- Two button action.
- Full optical operation for superb accuracy.
- Comes complete with interface - just plug in and go!
- Compatible with Artist II (see offer)



ONLY £39.99 COMPLETE



ROBOTEK

- Robotics & model control made easy on Spectrum.
- 4 independently controllable outputs for relays, models, lights etc.
- 8 independent inputs for sensing etc.
- This is the product that the lego publication "Make and program you own robots" was based upon.
- Comes complete with cables.
- Easy to use.

ONLY £29.99



16K RAMPACKS FOR ZX81

- Brand new guaranteed Sinclair product.
- Simply plug in for 16K!
- Limited amounts at these prices.
- Send now.

ONLY £5.99



EXTENSION CABLE

- Distance peripherals from your computer.
- 56 way.
- 6" extension.
- Top quality connections.

ONLY £8.99 TWO WAY EXTENSION

- Allows two peripherals to be connected together (memory conflicts allowing).
- 8" long. 56 way.
- Top quality connections.

ONLY £10.99 + 2 JOYSTICK ADAPTOR LEAD

- Allows standard 9 pin joysticks (Quickshot II/Turbo etc.) to be used on +2/+3 computers.
- Supports rapid fire models.

ONLY £2.99 + 3 CASSETTE ADAPTOR LEAD

- Now you can connect your +3 to a cassette recorder.
- 2 ft. long.

ONLY £2.49



ARTIST II ILLUSTRATOR

- Top quality graphics package for Spectrum.
- Described by Sinclair User as "the best artist program - bar none".
- Superb quality multi feature.
- Pull down menus.
- Windows icon driven.
- Font and sprite designer.
- Zoom mode.
- Supports many printers.
- Flexible cut & paste.
- This package has too many features to list - it is safe to say it has them all!



Special Offer - Buy Artist II & Genius Mouse system for only £49.99

Please state Spectrum model when ordering.



LIGHTWRITER

- Just plug in and draw circles, rectangles, squares & freehand drawing.
- Choose inks, papers, erase, fill etc.
- Save results into memory or tape.
- Animate screens from memory.
- Menu driven.
- Complete package includes lightpen & interface plus software.

ONLY £14.99



INTERPRINTER

- Connect fullsize Centronics printers to your Spectrum.
- Complete with printer cable.
- Microdrive compatible.
- Password 2 compatible.
- Hires screen dump (Epson).
- Easy to use.

ONLY £24.99

ALL ORDERS NORMALLY DESPATCHED WITHIN 48 HRS

HOW TO ORDER

BY PHONE



0782 273815
24 hr Credit Card Line

BY POST



Send cheques/POs made payable to 'Datel Electronics'

BY FAX

0782 264510

UK ORDERS POST FREE -
EUROPE ADD £1
OVERSEAS ADD \$3

DATTEL ELECTRONICS

UNITS 8/9, DEWSBURY ROAD, FENTON INDUSTRIAL ESTATE,
FENTON, STOKE-ON-TRENT

SALES ONLY
0782 273815

TECHNICAL ONLY
0782 202258

DATEL ELECTRONICS



NEW QUICKSHOT TURBO

- Complete with interface — plugs straight into Spectrum (all models).
- All the features of the best selling Quickshot II plus:
 - Microswitch action for even longer life.
 - Extra rigged construction.
 - Superb styling.

ONLY £17.99 COMPLETE



SNAPSHOT II

- Now you can backup your games to microdrive or tape.
- Simply press the button to "freeze" the program.
- Save to microdrive or tape.
- Special compacting techniques.
- Add pokes or peek program then restart.
- All backups restart from the point they were saved.
- Built in joystick interface (Kempston system).

£24.99 POST FREE



DUAL PORT JOYSTICK INTERFACE

- 2 Joystick ports — one Kempston type — one Cursor type.
- Accepts any 9 pin joystick including rapid fire types.
- Can also be used with two joysticks with games that allow simultaneous two player control.

ONLY £8.99



GAMES ACE

- Joystick interface & sound booster.
- Accepts any 9 pin joystick for maximum compatibility (Kempston system).
- Plus — delivers sound from games through TV speaker (fully controllable).

ONLY £10.99

**Complete with Quickshot II
£17.99**

**or complete with Quickshot Turbo
£21.99**



DIGITAL SOUND SAMPLER

- Allows you to record any sound digitally into memory.
- Replay at variable pitch or with amazing effects.
- Forwards/backwards/with reverb/echo/flanging etc., etc.
- Fully menu driven.
- On screen keyboard and frequency plotting etc.
- Full 8 bit conversion.
- Complete hardware/software package.

ONLY £34.99



QUICKSHOT II

- The world's top selling joystick.
- Complete with interface.
- Plugs straight into Spectrum/Plus/+2 etc.
- Maximum compatibility (Kempston system).
- Auto fire/rapid fire.
- Stabilizing suction cups.
- Top & trigger fire buttons.
- Complete — no more to buy.

ONLY £13.99

ROBOTARM — Full Function with 6 Axis movement

- Explore the fascinating science of Robotics with this fantastic full feature Robot Arm.
- Human like dexterity — with 6 axis of movement it is so versatile it can manipulate and pick up any object as small as a paper cup or as big as a tennis ball.
- Easily controlled using 2 joysticks (any 9 pin type) or connect to your Spectrum with our special Interface/Software to give Computer/Robotic control. (See Interface offer).
- Comes with complete range of accessories including: Standard Grip Jaws to mimic finger type grip; Magnetic Finger Adaptor with release mechanism; Shovel Attachment for materials handling; 4 Stabilising Legs for heavier lifting jobs.
- Uses 4 HP2 batteries (not supplied) to power motor movement.
- Self contained ready to use (except batts/joysticks).

ONLY £39.99

INTERFACE OFFER

- Unique Interface/Software package to allow you to interface and control the Robotarm with your Spectrum.
- Train mode allows you to store and then repeat arm movement sequences.
- Computer and Robotic control is a major subject in schools and colleges — this is a unique introduction.
- Very easy to use.
- This Interface is not needed to be able to use Robotarm but it makes possible interfacing the the Robotarm/Computer.

ONLY £14.99





In this month's H the H my old mate Damien 'Blood Brothers' Scattergood explains sprites

HOW

... DO YOU CREATE THE INER

Table 2 Inertia demo routine

```

START:
LD A,9;          BORDER BLUE
OUT (#FE),A
LD HL,#4000;    SET UP THE REGISTERS TO
LD DE,#4001;    CLEAR THE PIXEL SCREEN
LD BC,#17FF
LD (HL),L
LD1R;          STORE 0 IN EACH SCREEN
                LOCATION

                THE MAIN LOOP
LOOP: LD DE,(XPOS); LOAD THE 'DE' AND 'HL'
      LD HL,(YPOS); REGISTERS
                WITH THE CO-ORDINATES OF THE
      CALL BLOB;   DRAW THE BLOB AT SPECIFIED
                POSITION
      CALL NC,REVL; IF THE BLOB GOES OFF SCREEN,
                REVERSE
                THE VELOCITY - SEE 'REVL'
      HALT;        SYNCHRONIZE THE LOOP TO
                1/50th/second
      CALL KEYS;   SCAN THE RELEVANT KEYS
      RET NC;      RETURN TO BASIC IF 'SPACE' IS
                PRESSED

                X VELOCITY CALCULATION
LD DE,(XVEL);   GET THE X VELOCITY (IN 'DE') AND
LD A,C;          THE X THRUST VALUE (SET UP IN
                'C' BY KEYS)
PUSH BC;        SAVE THE Y THRUST VALUE (IN 'B')
CALL CKLIM;     DO THE 'SUMS' ON THE VELOCITY
POP BC;         B = Y THRUST
PUSH DE;        PUT THE NEW X VELOCITY ON THE
                STACK

```

```

LD (XVEL),DE;   AND STORE IT IN ITS VARIABLE
                Y VELOCITY CALCULATIONS
LD DD,(VVEL);  DO Y VELOCITY
LDS A,(GRAV);  A = GRAVITY
ADD A,B;       Y THRUST - Y THRUST + GRAVITY
CALL CKLIM;    MORE SUMS!
PUSH DE;       PUT THE NEW VELOCITY ON TOP
                OF THE STACK
LD (YVEL),DE;  AND ALSO IN ITS VARIABLE
                SAVING THE OLD CO-ORDINATES
LD HL,(XPOS);  THESE FEW INSTRUCTIONS STORE
LD (OLDX),HL; THE CURRENT
LD HL (YPOS);  X AND Y CO-ORDINATES IN THE
LD (OLDY),HL; VARIABLES
                'BLOB' CAN BE REDRAWN AT THE
                SCREEN EDGE
                IF IT WERE TO GO OFF SCREEN
PUSH HL;       Y POSITION ON THE STACK
CALL BLOB;     ERASE THE OLD BLOB
POP HL;        RETRIEVE Y POSITION AND NEW Y
                VELOCITY
POP DE;        ADD THEM TOGETHER - SIMPLE
ADD HL,DE;    ISN'T IT!
LD (YPOS),HL; NEW Y POSITION IS STORED
LD HL,(XPOS); NOW DO THE SAME FOR THE X
                POSITION AND
                THE NEW X VELOCITY
POP DE;        X POSITION + X VELOCITY
ADD HL,DE;    STORE THE NEW X POSITION
LD (XPOS),HL; END OF THE GAME LOOP - SO
JP LOOP;      JUMP BACK

```

= 0 - no change in co-ordinate).

Drag

No! I don't mean men dressed up as women, I mean the various resistances that slow down moving things like cars and aeroplanes. The drag can be from various sources - cars have rolling resistance, planes have wind resistance for example. This 'drag' is a force that tends to zero the velocity of an object. We need this force in our velocity system too. Every game loop we take our velocity value and we either add or subtract a constant value of drag in order to make the current velocity value closer to zero. In other words we add drag to negative velocities and we subtract drag from positive velocities. If the velocity is equal to zero we do nothing - our object must be stationary in that direction. Thinking back to the game loop, imagine we take our X co-ordinate each loop and we add the new value of velocity to it. The co-ordinate will increase if we assume positive X velocity, but it will start to slow down as the velocity starts reducing to zero via the drag factor. Once at zero, the co-ordinate will stay put until the velocity value

Loyal readers, ie all you lot, will remember that last month Steve Marsden who co-authored **Blood Brothers** from Gremlin was half-way through expounding his ideas on inertial control. Well this month, you lucky people, he's going to finish off the job. Go to it Steve!

Velocity

So I was told at school - is a quality of speed which also

tells us the direction in which that speed is operating. To add to our sprite co-ordinate variables - X velocity and Y velocity. We can use the sign of the number to represent direction and the absolute value of the number to represent the speed. Take X for example: negative values of X velocity will mean movement to the left, and positive X velocities will mean right movement. Similarly for Y velocities, positive is

downwards movement while negative Y means upwards movement. If we add the appropriate velocity to the co-ordinate (X velocity to X position etc) then we have produced a system which will generate movement with different speeds and directions. In fact our movements can be made to be at any angle depending on the relative X and Y velocities. Note that a velocity of zero is equivalent to no movement (ie co-ordinate

What do you think I am, Richard? A miracle worker? A half decent sprite routine generally runs to about 2K of code. I can't explain all that in this column can I? Look I'll tell you what I'll do. Here's my mate Damien Scattergood of Emerald software to explain a few basic ideas.

The simplest and quickest way to print a sprite is to print it at character co-ordinates. To enable us to keep track of the sprite we must store its x and y value somewhere in memory. Along with this we must also store the address of where our sprite information is along with

its height and width. This simple system means that to set up a sprite we need only use 6 bytes in a table such as (Sprite x), (Sprite y), (DATA ADDRESS), (Height), (Width) where the data address is 2 bytes to form a standard 16 bit address.

The first problem we encounter before printing the sprite is changing its x and y values to a screen address on entry to our sprite routine we point IX at the sprite table and function TOBCB (see Table 1) changes the values of x and y

to a screen address which it stores in HL.

The simplest method for sprite printing is to use the XOR function method. If a number is XORed with another number then the two values combine but when the result is XORed with the same number again it leaves the original number we XORed with in the first place. I know this sounds complicated but honestly - it's easy once you get the hang of it. For example 0 XOR 64 is 64 whereas 64 XOR 64 is 0. This

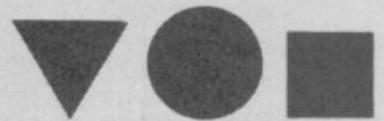
feature allows us to print a sprite and erase it again simply by printing it again using XOR.

We must first point DE at the sprite data and HL at the screen location to print to. We get the sprite data into A and XOR it with the screen contents. All we need to do then is store the XORed result back on to the screen.

When printing our sprite we will need a quick way to find out the next screen address. Going across our sprite is simple as we need only add 1

... DO YOU CONTROL SP

and then Steve Marsden continues his explanation of joystick control...



THE HELL!!!

INERTIAL EFFECTS IN URIDIUM?

swings towards negative or positive again.

Thrust

To complete our inertial system, we need to be able to change the velocity via the keyboard/joystick. To do this, we generate thrust values according to the following joystick movements:

Right: Positive X thrust
Left: Negative X thrust
Down: Positive Y thrust
Up: Negative Y thrust.

Combining the values for Thrust, Drag and Velocity, we do these 3 simple sums every game loop:

1. Velocity = Velocity + Thrust
2. Velocity = Velocity + (or -) Drag
3. Co-ordinate = Co-ordinate + Velocity.

Simple isn't it? No complex maths, and we have a system which produces realistic acceleration / deceleration effects. The movement direction is infinitely variable and the overall effect is more pleasing to the eye. Right, there has been a lot of theoretical reading and now we need a good demonstration program for you to enter and prove that the inertial effects are worth all this messing about. Table 2 is the machine code listing.

For those of you with an assembler, go right ahead and type in the Z80 code in the left hand column. Don't forget the labels and the variables towards the end of the listing. For poor souls without an assembler, use this short BASIC program:-

```
10 LET base = 32764
20 FOR n = TO 331
30 INPUT "Number: ";(n);a
40 POKE, base in,a
50 NEXT n
```

When you run this program, type in the numbers in Table 3. Once the machine code has been entered, save it on a tape (SAVE "mcode" CODE 32768,350).

Next month you'll get Table 4. Then you can enter the BASIC and load in the saved machine code! Run the BASIC and select option 1 to run the machine code. Press SPACE to return to the BASIC program and use keys:

Q - UP
A - DOWN
N - LEFT
M - RIGHT

Option 2 lets you change the parameters of gravity, thrust, drag, and the velocity limits. Play around with the number but keep it small to start off with.

Table 3 How the Hell Demo Program

62	9	211	254	33	0	64	17
1	64	1	255	23	117	237	176
237	91	82	129	42	86	129	205
146	128	212	35	129	118	205	99
128	200	237	91	90	129	121	197
205	235	128	193	213	237	83	90
129	237	91	92	129	58	78	129
120	205	235	128	213	237	83	92
129	42	82	129	34	84	129	235
42	86	129	34	88	129	229	205
146	128	225	209	85	34	86	129
42	82	129	209	25	34	82	129
195	16	128	58	79	129	87	237
68	95	62	127	219	254	31	200
1	0	0	203	79	32	8	74
24	5	203	87	32	1	75	62
253	219	254	31	56	3	66	55
201	62	251	219	254	31	216	67
55	201	175	71	203	122	192	122
254	31	208	5	167	203	124	192
124	254	23	208	230	24	245	64
71	124	15	15	15	170	230	224
170	79	125	105	7	7	7	14
7	160	161	168	103	123	7	7
7	161	17	0	255	40	7	203
58	203	27	61	32	249	6	8
122	174	119	44	123	174	119	45
36	124	161	32	10	125	198	32
111	56	4	124	214	8	103	16
231	55	201	111	23	159	103	25
124	181	40	18	167	203	124	237
91	80	129	32	6	237	82	56
5	24	6	25	48	3	33	0
0	84	93	237	75	76	129	203
124	32	7	167	237	66	216	80
89	201	9	216	33	0	0	237
66	235	201	33	90	129	203	16
48	3	33	92	129	78	35	70
43	235	33	0	0	167	237	66
235	115	35	114	42	84	129	31
42	129	235	42	88	129	34	86
129	195	146	128				

SPRITES ON THE SPECTRUM

each time. Going downwards however causes problems. The Spectrum screen display is divided into three parts so going down requires some special software to calculate the next screen address. This is where we use the function NXTC (see Table 1).

NXTC first get the hi-byte of the screen address and checks the bottom 3 bits to see if it has finished a character grid, by comparing it with seven. If it hasn't then it increments H to point to the next scan line

below the present one and returns. If it reaches the end of a character line then it must calculate the next character address down. Checking for the screen block boundary is done by checking if the top three bits of the bi byte are set. If so, simply add 32 to go down a scan line otherwise subtract 1760 to find the new address in the next block.

The routine sprint XORs the image on to the screen. It uses BC as loop counters to print the image. Each scan line is printed

in turn calling NXTC to go down a scan line each time. Once we have our image on the screen we want to be able to move it. The logic to do this is as follows:

ERASE SPRITE.
MOVE SPRITE.
REPRINT SPRITE

We already know how to erase and print it as they are both the same routine. Since we already have stored the sprites' x and y positions we can easily alter the stored values to point to a new

position. Two routines MR and ML to move the sprite left and right are included in the listing.

If we wanted this routine to print an image on the screen over the top of what was there before we would simply delete the XOR(HL) instruction. This would then copy the sprite image directly to the screen but we would not be able to erase it in the same way as above. It could be used to print fancy pictures on high score tables and such like.

Thanks Damien.
So there, that was easy wasn't it? Hands up all those who understood every word?



Blackpool is to Lancashire as the cherry is to the sticky bun, but love it or hate it, the Big B is a resort that millions of people flock to every year – for varied reasons. There's the beach, and the famous Golden Mile. There are pubs, clubs, chippies, and hotels by the score.

But most importantly Blackpool has one hell of a load of vids. Vids of every conceivable kind, shape and form.

The **SU** arcade column took off its DMs, rolled up its dungarees, braved the fun runners and went for a paddle down the Blackpool arcades...



Batlantis:

It's a shame that **Batlantis** machines are so few and far between, because it's really a great little game.

Basically, **Batlantis** was one of the first of the 'Fourth Generation' upgrades of early video genres. **Blasteroids** is the Fourth Generation clone of **Asteroids** and now **Batlantis** is the Fourth Generation clone of, wait for it, **Invaders**. Yessir, **Space Invaders** is back!

The game is set in a **Swords and Sorcery** mediaeval sort of world, with a single warrior (you) moving left/right along a set of battlements which run along the bottom of the screen. You're trying to hold at bay hordes of gargoyles and the like who move in formation left/down/right/down, lobbing spears, spiked balls, etc, at you... all in a neat semi-perspective plan view.

When they reach the battlements, they begin to climb up (check out their

hands as they struggle to haul themselves up and make it over the top – it's a nice touch). If you fail to shoot them before they reach the top, that's it. You lose a life.

Bearers carrying a Power Box replace the spaceship in **Invaders** – crossing quickly across the top of the screen. If you hit it, it will release a shield that you must catch at the bottom, to give you either Extra Speed, Rapid Fire, Freeze, Transparency, Piercing Bullets or a Nitro Bomb. As

FAXBOX

Fourth Generation **Invaders** and almost four times as good as the original!

Graphics 9
Sonic 8
Gameplay 8
Addictiveness 9

OVERALL
RATING
8

an added problem though, while the hordes are plodding along their downward course, from time to time, Minotaurs rush in from the side of the screen and then bomb downwards quickly. They



must be zapped asap.

Every 2 screens you get a special monster that you have to beat – he's got extra powers and is able to withstand many shots. These stages are, to say, the least not easy.

Great animation and graphics, challenging gameplay and decent sound make this a winner. So who's going to put it on the Speccy then???

Vulcan Venture

This must be the *Nemesis-clone to beat all Nemesis-clones!*

You can choose which set of extra powers you have at your disposal on your Power Meter at the bottom of the playing screen, the

Astro Jet

A new rollercoaster simulator **Astro Jet** projects a film of the view from the lead car on a coaster on to the front of the compartment whilst bucking the whole unit in synch. A useful alternative to the real thing for those with terminal motion sickness. Not bad, but a bit steep at 70p a throw.

new ones being **Spread Bomb, Tail Gun, Photon Torpedo and Pulse Laser**. You also have an option to choose what kind of shield you get if



TOPS

Dead Angle

Dead Angle is actually a re-development of an old game called Streetfight.



Streetfight had you moving a gunsight around an 8 way scrolling screen of an apartment front, the object being to shoot at villains poking their haircuts out of the windows.

Dead Angle is a bit more adventurous with the graphics, and largely relies



on left/right scrolling.

As well as your gunsight on the screen, your body is also shown in outline.

You can take a fair bit of

damage, as indicated by a meter along the bottom of the screen, which will also tell you how many more rogues you have to take out in order to get to the next level. It shows too your current weapon, from pistol to pump action shot gun, to battlefield thermonuclear device. You can also lob the odd grenade if you have one handy. Whilst lacking the disturbing animal satisfaction of the carnage you can inflict in **Operation Wolf**, **Dead Angle** is more stylish graphically, and rates as well worth the odd game or seven.

FAXBOX

Atmospheric 'shoot the target' game with enough variation to keep you coming back for more

Graphics 9
Sonics 8
Gameplay 8
Addictiveness 8

OVERALL RATING

8

will appear for you to pick up. This moves the indicator on the Power Meter one place to the left. If it's on the extra power that you you want, you press the appropriate button and it's back to collecting more tokens.

The game's really is spectacular, you weave between huge blazing suns as fire dragons come out to engulf you. Highly, highly rated, go out and play it this instant!

Salamander in places, and it's not easy. Lots of Speed-Up recommended here!

FAXBOX

The ultimate Nemesis clone. The extra frills and graphics really add to the game. Play, play, play!

Graphics 9
Sonics 9
Gameplay 10
Addictiveness 9

OVERALL RATING

9



you collect enough tokens.

Once the action starts you find you are not limited to a left/right scroll – you can move up and down too – but the scoring and bonus systems have been left the same. You zap a wave, or a red nasty, and a token

After all that we had run out of 10p's and it was time to wend our way homeward. Blackpool had passed the stringent **SU** test, and so can be described as an OK place to go – especially if you like rock.

That's it for this month then. Next time even more vids and pins – and if brain transplants become available on the NHS, maybe even a report on Level 2 of **Vulcan Venture** . . .



MEGA PREVIEW

EMPIRE STRIKES BACK

A long time ago, in a programming house quite a long way from the Sinclair User offices, a coin-op was converted. It was a nice sort of a coin-op; well liked and fun to play, and the conversion proved to be enormously successful in its own right. In fact, at the time of writing, Domark's version of Star Wars is still jiggin' about in the software charts after a very respectable six months.

So once you're on to a good thing, if you've got any sense whatsoever, you follow it up with more of the same. And that's exactly what Domark have done, because ever so soon now we're going to be seeing a finished version of The Empire Strikes Back, the sequel, both in film and coin-op terms, to Star Wars. **SU** blagged a preview demo of TESB, and here we have the first moving pictures of the game. (Well, They're not moving on the page, but if you'd care to come over here and look at 'em while they're on the Spectrum in the office, you'll see what I mean).

Anyway, on with the preview. As you can see The Empire Strikes Back is remarkably similar to its predecessor. Now personally, and call me a nutter if you will, I never found Star Wars that entertaining, but I'm quite prepared to admit that

there are other people out there who think that it's great. TESB seems to have rather more exciting gameplay.

The game itself is divided into 4 stages, the ultimate aim being to reach the safety of the giant asteroid. Along the way you get to control Luke Skywalker and his snowmobile or something, and Hans Solo and his Millenium Falcon (although not both at the same time). Battle with various Empire nasties, prevent them getting pictures of the Rebel base back to Darth Vader, and generally shoot down a lot of unpleasant people that the galaxy would be sooo much better off without. Look out in particular for the giant Imperial walkers. They're enormous, wire-frame 3-D affairs, and they move pretty damn impressively.

Programming is being done by the Vektor Grafex team, who also did Star Wars, if they make as good a job of The Empire Strikes Back as they did of Star Wars, then I would think that Domark have probably got another chart topper on their hands.

Check out the pictures . . .

Streetdate: July.

Price: No-one's saying yet

TIMESCANNER



Now, without wishing to sound a dimbo, I confess that, sometimes, the action-packed carnival that is the computer business has me completely flummoxed. People make ZX81 emulators for their Spectrums, release versions of Space Invaders and call it 'a faithful rendition of a classic'. By far the most strange is the theory that converting a pinball machine on

to a computer is a worthwhile effort. True, the actual task of converting these things isn't too great, and the chances are that Time Scanner from Activision will probably be perfectly playable and entertaining, but I really can't understand the *point* of the exercise.

I mean, the fun of the game is watching the little silver ball hurtling about and slamming the

flipper buttons as hard as you can and nudging the table. It's a very physical sort of game, and no matter how hard you try, you just can't do that sort of thing on a computer (unless it's a Cray or something).

Still, the graphics do look very nice . . .

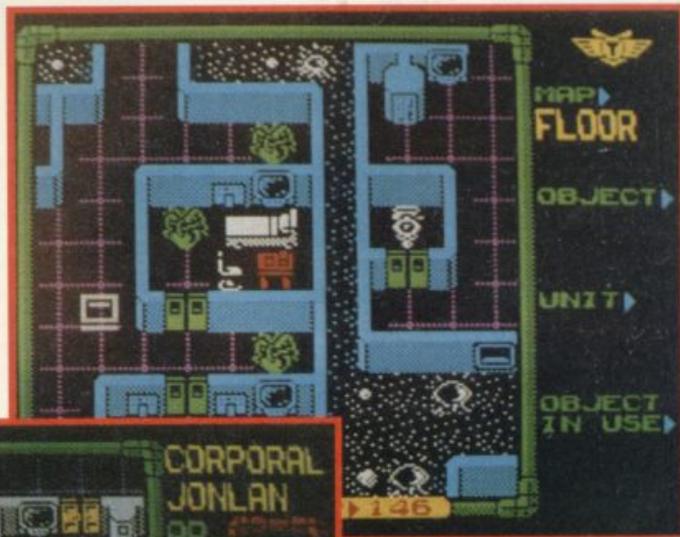
Streetdate: June.

Price: £8.95

LASER SQUAD

Ooh. Here's a thing. A strategy - warfare - tactics game that doesn't look like complete pox. It's called *Laser Squad* (Oh. Someone can spell 'laser' after all). And it comes from a company called Target Games, who are making all sorts of wild claims about absolutely every aspect of their game; 3-D Perspective graphics (tenuous), fantastic sound effects, and a highly developed artificial intelligence system.

Have a look at the pictures. Not bad, eh? Well, there's a



two-player option available too. Oh, I spose I may as well impart the 'concept' behind the game while I'm at it. It's a bit like *D&D* in space. You've got the usual items to keep an eye on; stamina, morale, wounds, etc.

You'll find yourself in a sci-fi environment, plugging away at a range of destroy-the-base type scenarios.

Looks good so-far.

Streetdate: August.

Price: Unconfirmed

PREVIEW 3

The Golden Egg in question is not your common-or-kitchen item; it belongs to the Big I Am His Self. Yes, that's right. God. Johnny Jehovah. Without his breakfast eggy soldiers, he's going to get pretty batey and boil you instead of the egg, so you have to embark on a quest to recover the cup.

Smart Egg Software, program-

The rumour that Mastertronic (nattle) actually chain programmers to their computers is an utter (nattle... clank!) fabrication.

Thank you.

mers of Rigel's Revenge and other well-received adventures, claim that this is the whackiest, zaniest, loopiest, craziest adventure ever (as you'd expect). It involves lake beds, marble

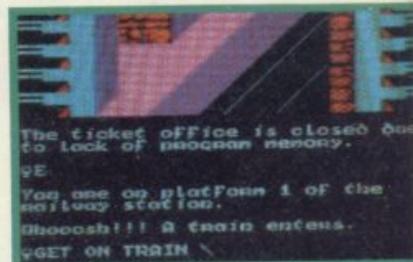
baths, cephalopods, wandering wizards and an omnipotent existentialist deity (Existentialism; n., anti-intellectual philosophy of life based on the assumption that reality can only be lived but

can never become the object of thought (L exito) - Oxford English Dictionary 5th Edition. Clear)?

Claiming an intelligent parser and stunning graphix of each location (for £1.99? come off it!) Quest for the Golden Egg Cup should appeal to adventurers who like a dash of humour with their questing.

Streetdate: July.

Price: £1.99



QUEST FOR THE GOLDEN EGG CUP

VECTORBALL

What do you get when you cross ice-hockey, bowls and netball? Pretty sore ankles, I expect. Mastertronic reckon they know better, though, and just to prove it they've come up with **Vectorball**, which is all that and more, being set on a hyperspatial playing court and played by fast-moving droids.

The aim is simply to out-score your opponent within the time-limit, by potting the playing spheres (that's balls to you, matey) in his goal. But there are bound to be a few wee problems, aren't there? Yes. The first is that intergalactic mega-moles seem to have been at the pitch, instead of being a nice flat even surface, it's full of mathematically-perfect curves which don't half put a funny twist in your long shots.

The other catch is that once you're in possession of the ball, you can't move; you have to take aim from where you stand, and if you don't shoot quickly enough the computer will shoot for you.

The convolutions of the field become more amazing as you reach higher levels, and there are various player options and skill levels.

Looks pretty spiffy to us, ball-game fans.

Streetdate: July

Price: £2.95



DALEY THOMPSON'S '88

Dear old Daley 'Whistley' Thompson hasn't actually been at the forefront of the nation's 'press' (funny word) of late. Come September (and the Olympics), however, there he'll be, swigging his Lucozade, whistling to the national anthem and running around with those little drawing pin things sticking out of his shoes.

And so it's pretty blummin lucky that Ocean's game, Daley Thompson's '88 will be ready at exactly that time!

Anyone who has ever seen a sports simulation will pretty much know what is in store. Lots of wagging your joystick left and right and hitting the fire button at the appropriate moment to jump, throw, fire, etc. It scrolls along nicely in the

IT'S THE WORKS

Hands up everyone remembers Dan ne? No-one? He ated' Antiried, you blit smoggetta. Well he's do creative bits (ie; he actually do any of the pr ming) on a new game Super Thief. It won't for ages and ages, but it's out on the Palace lab apparently the graphi enough to make you p Eeerhhl

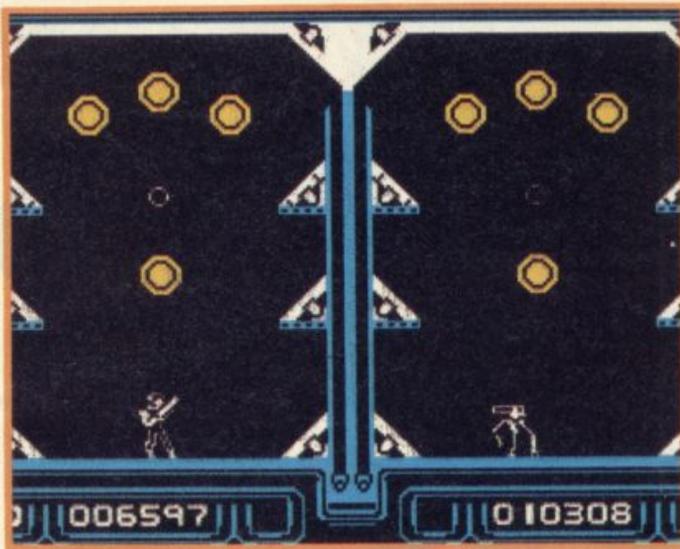


HOTSHOT

Imagine a game of *Breakout*. Right. Forget it. Now imagine a game of *Breakout* played against alien psychopaths, using gravity guns and explosive projectiles. This is *Hotshot*, and well, brilliant it looks too.

Prism Leisure's futuristic sports simulation pits you against alien martial artists including Tojol, Killer, Triffid, Maxx and Wobbly (Wobbly?) in an arena divided into two pits. At the top of each pit is a barrier of bricks. You have to catch the explosive projectile with your swivelling graviton gun, then aim it at the bricks (or across the arena at your opponent). Your playing droid can scuttle from left to right to catch the ball, duck under the explosive projectile, and swivel its projector to shoot the ball at the bricks.

There are five levels to complete, and on later levels you



have added hazards such as an increasing water level and an approaching black hole.

It looks fabulous, and if you don't believe us, all you have to do is take a look at the playable

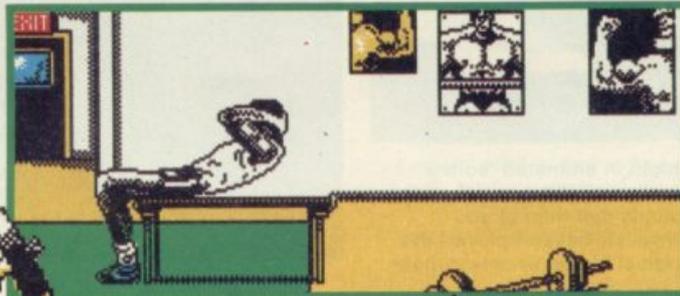
demo on this month's Megatape. Done that? Good. We were right, weren't we?

Streetdate: July
Price: £7.95



JOE BLADE

The shortest Preview in the World!
This pc from J. Bid 2 from Plyrs. Lds
actn nd grt grfx.
Strdt: Jly
Pr: £2.99



scrolly bit, and the animation is fabbo.

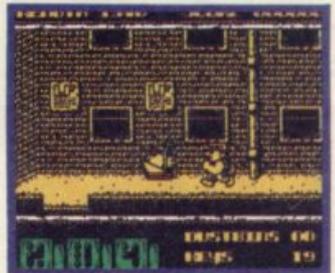
An extra stage included on the tape will be the training section. Although you can play the usual events straight away, you can choose to improve Daley's fitness by working out in the gym.

His fitness is gauged by a bottle of the magic (though questionably coloured) Zade de la Luc, and it gradually fills up. By the time your blad - sorry bottle is full, you'll probably be too tired to compete in any of the events. Ho hum.

The graphics in the training bit are fantastic. You lift weights; first one arm and then the other, and to the sit-ups and everything is presented in a super-slick graphic format - all bit sprite animation and pop-up windows.

It looks pretty blumming Thompson to me!

Streetdate: September.
Price: £7.95

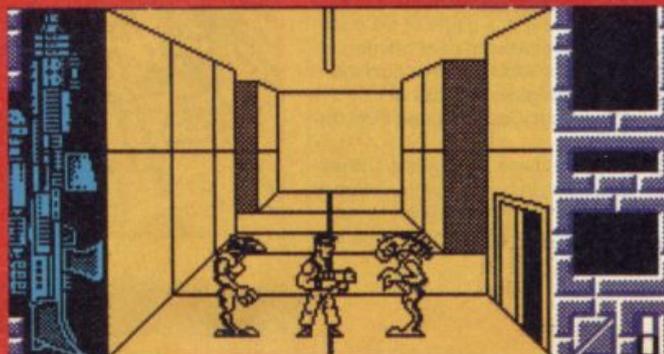


This isn't like the **Vindicator** screenshot that we printed last month! That's because it's a different flipping level *isn't it?*

Ocean, as you can see, is determined to be seen to be giving value for money these days. I don't think they've produced more than two games in the past few months that haven't been multi-loads. Instead of just being later levels of the

same style, we're now getting completely new stages. The first bit of **Vindicator (Green Beret II)** that we showed you (May) was the jeep bit. Here

you find yourself running around inside an alien complex, wasting everyone in sight (again). Should be out around July.



All right, so **Mystery Screenshot** didn't make it this month either. OK? In fact, it was just a joke that we made up one month when we had nothing better to do, so if you have a screenshot without a name, keep it to yourself, because we're not interested.



STOP PRESS
REVIEW
STOP PRESS

GAMES REVIEW

FOOTBALL MANAGER

Football Manager was ridiculously successful. It was successful on the ZX81, successful on the Spectrum, successful on everything else and then it proved successful for a second time on budget. The thing is, in this age of multicoloured, high speed, ultra smooth sprites, it looked like complete dung. But it played brilliantly.

What to expect then of FM2? Would it look better and play worse? Would they dare to get away with such dodgy graphics in 1988? Would it be glossy and naff? No! It's great! It still looks a bit tatty around the edges (couldn't you have redesigned the character set even Kevin?) and the actual football bit, though definitely improved - they don't look like sticks anymore - is not exactly state of the art. However, actual gameplay is even better!

Football Manager 2 it should be stressed, is, like the original, not actually a game in which you play football at all. You just make all the decisions for your team and then watch the events

2

unfold in animated 'edited highlights' of the match. If this sounds dull then a) you obviously haven't played the original b) you underestimate

the degree to which the matches really reflect your choices. At the start of the game you can choose whether to accept membership money. (Hold out for a better offer if you have the nerve). You pick your team, start in the fourth division and by wise buying, selling and training of players, plus a little luck you win matches, make



FINANCE	
GATE RECEIPTS	5,000,000
PLAYER BUY/SELL	-1,000,000
PLAYER WAGES	-10,000,000
OVERHEADS	-10,000,000
PROFIT (+/-)	-7,000,000
BANK BALANCE =	411,000

STOP PRESS
REVIEW
STOP PRESS

GAMES REVIEW

Not all of us are overjoyed at the idea of a Mickey Mouse game. For some of us the whole thing is just too cutesy. But Mickey is



Mickey Mouse

ARCADE

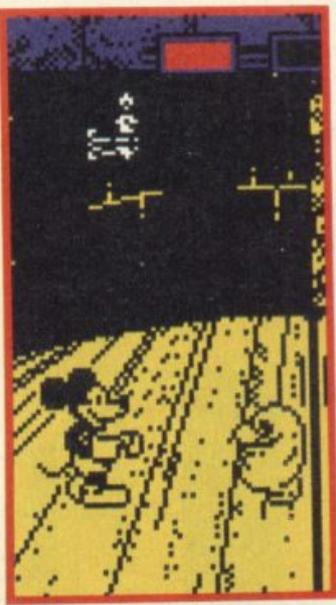
FAX BOX

MICKEY MOUSE Label: Gremlin Author: Gary Priest Price: £7.99 cassette £12.99 disc Memory: 48/128K Joystick: various

REVIEW	
GRAPHICS	SOUND
83	35
PLAYABILITY	LAST ABILITY
75	70

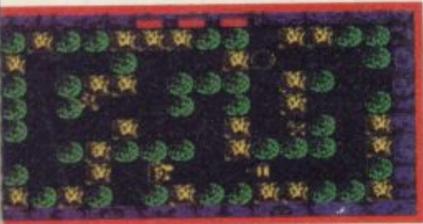
Good game that could have been naff. I still can't stand Mickey Mouse though
Reviewer: *Tommy Dillon*

OVERALL
78



you sitting comfortably? As you might remember, Mickey lives in Disneyland. Unfortunately, a nasty band of ogres have invaded Disneyland (Tourists?) and it's up to Mickey to save his hometown. OK I wasn't enthralled at first but wait...

You play Mickey (so no swearing) and you have to climb a tower using various ladders and platforms. Most



now starring in a game of his own, and I, despite being chief member of the Mickey Mouse Haters Society, have been given the task of reviewing it. So, here goes. First the plot. It's a bit twee, but I guess Disney would turn in his cryogenic chamber if Mickey had actually been found doing serious killing. Here goes, are

Difference between this and the original

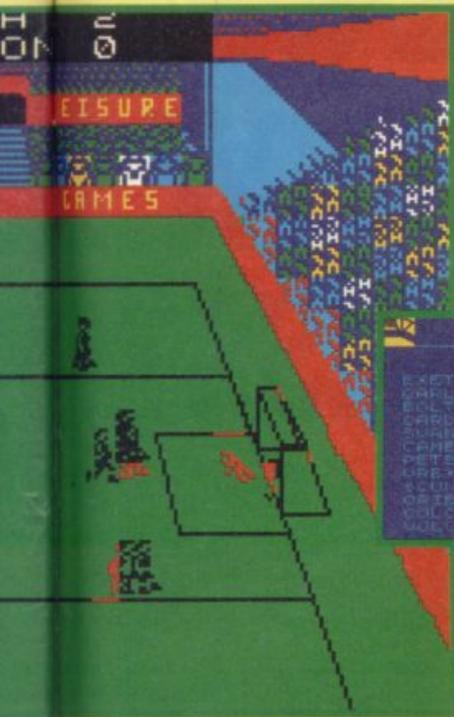
- You can choose players' positions
- Play graphics are better
- There are even more management elements – like sponsorship and improving your ground
- You can play for both football cups
- You can use substitutes at half time to replace weak players
- You can specifically train players' passing skills and adapt them from match to match

money and buy better players and . . . you get the picture. If you're lucky, you make money

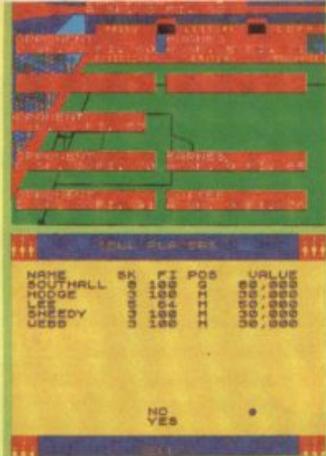
and climb the divisions, if not

The differences between FM2 and FM1 are summarised elsewhere. The real difference is the way your decision over formation and player selection affects the match very directly. If, for example, you are forced to put a weak player in midfield you can 'see' the weakness in the play highlights. It's very impressive.

This game has everything – injuries to cope with, players' fitness and passing styles to be



LEAGUE RESULTS	
ARSENAL	1-0
BOLTON	1-0
BRISTOL	1-0
CHARLTON	1-0
COVENTRY	1-0
DERBY	1-0
LEEDS	1-0
LIVERPOOL	1-0
MANCHESTER	1-0
NOTTINGHAM	1-0
REDFERNS	1-0
SHEFFIELD	1-0
STAMFORD	1-0
SWANSEA	1-0
TOTTENHAM	1-0
WALSLEY	1-0
WOLVES	1-0



analysed, finance reports (later on you can even invest in a new stadium if you have the dosh!). You play both league and cup matches and have to plan accordingly . . . you might want to 'rest' a key player for a league match if an important cup tie is coming up – get him fitter and take your chances with the less important match. That the game takes this into account and that it really does make a visible difference is the reason the game is so good.

FM2 is all FM1 was and more,

STRATEGY SIMULATION

FAX BOX

FOOTBALL MANAGER 2 Label: Addictive Author: Kevin Toms Price: £9.95 Memory: 48/128K Joystick: various

REVIEW

GRAPHICS	68	SOUND	80
PLAYABILITY	99	LAST ABILITY	99

Reviewer: *Graham Taylor*

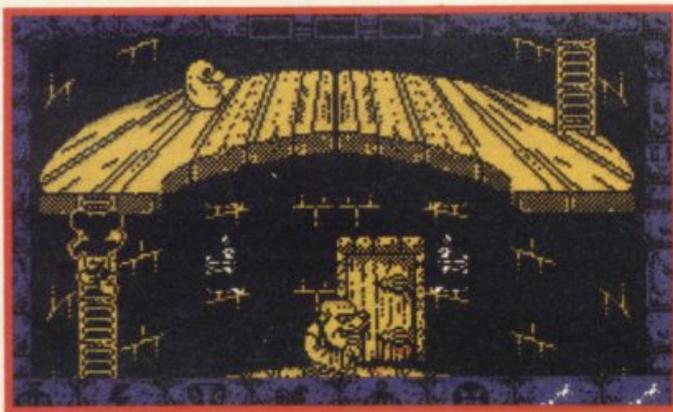
OVERALL
94

10 20 30 40 50 60 70 80 90

Playing Tips

- Mark man for man – don't put a weak player next to a strong one
- Don't play out of position – players only perform well when doing what they are best at
- Match players to formation – if it is designed for a strong attack make sure you have one!
- When bidding for players don't underbid too much – you won't win

the graphics are (a bit) better, although that would never be a reason to play this game, there are a few extra features but what is really astounding is the sheer playability. My favourite strategy game on the Spectrum, no contest!



MOUSE

of the platforms contain large holes, if Mickey falls through, he tumbles down a few levels, which means he has to climb all the way up again.

This makes Mickey very depressed.



It's not just a matter of going up and up, though. As you can see from the assorted screens, Mickey is not the only sprite in the tower. Ghosts roam the various platforms (pretty wimpy) but so do giant ogres (more oerish). To fight them you have to

shoot them with, get this, a water pistol. Ogres find this considerably more threatening than you and I seemingly. The large ogres, though, take something a little stronger. What you say, a Kalishnikov, acid in the water pistol? No a little hammer, which, when activated, the mouse uses to hit himself very hard in the face (is this right? G.T.) And they call me headbanger. I don't know . . .

On each platform there are doors which lead into the various

subgames – there are 5 in all.



Graphically, I should stress, the game is very good. The sprites are

clear, well animated and amazingly like the original. The screen scrolls very smoothly and the display is well laid out. The subgames, though nicely presented, are essentially pretty simple and anyway I always think subgames are an excuse for not having a good idea. Good for younger kids perhaps.

The sound I must say is a-p-p-a-l-l-i-n-g. Generally dull and twee, it is also simple and, horror of horrors, it actually plays the death march when you die! This hasn't happened in a computer game since 1948 and is very unwelcome. Sound and maybe simplicity aside (sophisticated kids) this is a pretty strong game with very high quality graphics – Gremlin has tried hard on this one!



jumping from platform to platform

- THE PAC MAN ROOM: More of a maze exploration game than a Pac man game as you try to find wood and nails, plus the exit of course
- THE OGRE KING: Avoid his fireballs and hit him with your water pistol. Hit him enough times to destroy him and you've won the game

OOOOR! WHAT'S THIS NEW RATINGS BUSINESS?

OK we give in. The one thing you said you didn't like about **SU** was our rating system. "Not enough information," you said. So over the past few months in our secret laboratories we've been hatching a totally new system! You liked the Fax Box - we've kept it. You liked the summary comment - we've

kept it. You wanted a rating for Graphics and Sound separately - you've got it. You wanted a rating for Playability - check it out. You wanted some idea about 'long term interest' we've called it 'Lastability'. You wanted percentage ratings - you've got 'em and a short overall summary which is the definitive final

statement of our opinion of the game.
N.B. Don't try and work out the final rating from adding up the others and dividing by four - it won't work like that - after all we wouldn't want a game to get a naff rating just because, say, the sound was poor, if sound wasn't really an important feature ■

What sort of game is this?

GRAPHICS
How completely fab, smooth and detailed and animated the game looks (or otherwise)

PLAYABILITY
OK maybe it looks fab but is it actually fun to play? Just one more go, or just one more yawn?

ARCADRE REVIEW

FAX BOX

GRAPHICS	70	SOUND	40
PLAYABILITY	59	LAST ABILITY	58
OVERALL			60

Summary comment - the game in a nutshell.

Reviewers signature - So you know who to blame

SOUND
Funky little 4-channel get on down mayhem, or horrible little bleeps and buzzes?

LASTABILITY
Are you still going to be playing this game in a day's time? A week? A month?

POWER BAR
Registers the final rating which takes all the above into account and is roughly the equivalent of the old star rating but more accurate since it expresses things as a percentage out of a total of 100

BARGAIN SOFTWARE:

309 Goldhawk Road, London W12 8EZ

Open 10 am to 8 pm 7 days a week



BUY BY
PHONE
RING 01-995 3652
01-741 1222
0525 371884

PRICE PROMISE

If you wish to purchase any product from our list and find that you can buy the same product cheaper from another mail order company, simply enclose the lower amount, stating the name of the other company and where you saw the advert. (It must be a current issue). Price Promise does not apply to other companies "Special Offers".

ENQUIRIES
RING
01-748 3597

	RRP	OUR PRICE
ACTION FORCE II	7.95	5.90
AIRBOURNE RANGER	14.95	11.20
ADVANCED ART STUDIO +128K	24.95	16.00
ACE	9.95	2.99
ALIEN SYNDROME	9.99	6.70
ALLIERS	9.95	2.99
ARXENOID II - REVENGE OF DOH A.T.F.	7.95	5.50
BEYOND ICE PALACE	8.95	6.25
BIONIC COMMANDOS	8.99	6.50
BUGGY BOY (Disc £9.99)	7.99	5.20
BLOOD BROTHERS	7.99	5.90
BOOT CAMP	8.95	6.50
BUBBLE BOBBLE	7.99	5.20
CALIFORNIA GAMES	8.99	6.50
CARRIER COMMAND (Disc 12.50)	14.95	11.20
CHAIN REACTION (Disc £9.99)	6.99	5.99
CHAMPIONSHIP SPRINT	9.99	6.99
CHARLIE CHAPLIN	8.99	6.70
CHOLO	9.95	2.99
CRAZY CARS	8.99	6.50
CROSSWIZ	7.95	5.90
CYBERKNIGHTS (Disc 11.20)	7.95	5.90
CYBERNOID	7.95	5.90
DARIUS	9.99	6.70
DARK SIDE	9.95	6.70
DESOLATOR	7.99	5.90
DREAM WARRIOR	8.99	6.50
DRILLER	14.95	9.90
DYNAMITE DAN	7.95	2.99
EARTH LIGHT	7.95	5.90
ELITE	9.95	7.45
ENDURO RACER II OR ENDURO RACER	9.99	6.50
FIREFLY	7.95	5.50
FIRETRAP	9.99	6.50
FLINTSTONES	8.99	6.50
FRIGHTMARE	7.95	6.70
FLYING SHARK	9.95	5.20
F15 STRIKE EAGLE	9.95	6.50
FOOTBALL DIRECTOR	8.95	6.00
FOOTBALL MANAGER II	9.95	6.50
FLASH POINT	7.95	5.99
FAIRLIGHT II	9.95	4.99
GEE BEE AIR RALLY	7.99	5.90
GAUNTLET	9.95	4.99
GAUNTLET II	9.95	5.99
GHOST BUSTERS	9.95	2.99
GOTHIC	7.95	5.90
GUNSHIP (Disc £9.99)	9.99	6.40
GUNSMOKE	8.99	6.50
GUTZ	7.95	5.90
HERCULES SLAYER OF THE DAM	7.99	5.90
HUNT FOR RED OCTOBER	14.95	11.20
HEARTLAND	9.95	1.99
IKARI WARRIORS	8.95	6.50
IMPLOSION	8.99	4.99
IRON HORSE	7.95	4.99
IMPOSSIBLE MISSION II	8.99	6.50
JET SET WILLY 2	7.95	.99
KARNOV	9.95	6.70
KAT TRAP	8.99	3.99
KNIGHTMARE	9.99	6.50
KNIGHT ORC	14.95	11.20
LAST NINJA II	9.95	6.70
LAZER TAG	8.99	6.50
LITTLE COMPUTER PEOPLE (128 ONLY)	9.95	2.99
MAGNETRON	7.95	5.90
MS PACMAN	7.99	2.99

ALL 30 GAMES ONLY £5.90

ANTICS	DEMON KNIGHT	TUBECUBE
PLANTFALL	NED'S GARDEN	INVASION
GRIDRUNNER	SPACE INTRUDERS	ESCAPE
BISMARCK	MIGHTY MAGUS	LAZERZONE
METEOR STORM	FALL OF ROME	STRONTIUM DOG
JET SET GORTIE	DRAUGHTS	PYRAMANIA
3D TUNNEL	XADOM	MICROMOUSE
STOCKMARKET	DETECTIVE	DRAGONS BANE
FRIDGE FRENZY	20 TONS	CARPET CAPERS
THE VALLEY	CHESS PLAYER	BLOOD 'N' GUTS

SOLID GOLD ONLY £7.45

DISC £10.99

GAUNTLET
ACE OF ACES
LEADERBOARD
WINTER GAMES
INFILTRATOR

MAGNIFICENT 7 ONLY £7.45

DISC £13.95

HEAD OVER HEELS
COBRA & ARKANOID
SHORT CIRCUIT + WIZBALL
FRANKIE GOES TO HOLLYWOOD
GREAT ESCAPE + YIE AR KUNG FU

GAME SET AND MATCH ONLY £8.99 (DISC £13.99)

FEATURING: BASKETBALL · SOCCER · VAULT · SWIMMING · SHOOTING
ARCHERY · TRIPLE JUMP · WEIGHTLIFTING · PING PONG
PISTOL SHOOTING · CYCLING · SPRINGBOARD DIVING · GIANT SLALOM
ROWING · PENALTIES · SKI JUMP · TUG OF WAR · TENNIS · BASEBALL
BOXING · SQUASH · SNOOKER · POOL

TOP TEN ONLY £7.45

SABOTEUR + SABOTEUR 2
SIGMA 7 + CRITICAL MASS
AIRWOLF + DEEP STRIKE
TURBO SPIT + THANATOS
BOMB JACK II + COMPACT LYNX

10 GREAT GAMES VOL 2 £7.45

AUF WEIDERSEHEN MONTY + SAMURAI
TRILOGY + CONVOY RAIDER + JACK
THE NIPPER 2 + BAZIL THE GREAT
MOUSE DETECTIVE + DEATH WISH 3+
MASK + THE DUCC + FINAL MATRIX
THING BOUNCES BACK

LIVE AMMO ONLY £7.45

DISC £10.99

ARMY MOVES
RAMBO
GREEN BERET
TOP GUN
GREAT ESCAPE

COMPUTER HITS 4 ONLY £6.99

PULSATOR, CITY SLICKER, REVOLUTION,
STAR QUAKE, SACRID ARMOUR,
BRIDE OF FRANKENSTEIN, UCHI MATA,
CONTACT SAM CRUISE, DANDY,
PYRACURSE, SPIN DIZZY

BEST OF ELITE ONLY £4.99

BOMB JACK
FRANK BRUNOS BOXING
COMMANDO
AIRWOLF

ELITE 6 PACK VOL 3 ONLY £7.45

PAPER BOY, GHOSTS AND GOBLINS,
LIVING DAYLIGHTS,
ESCAPE FROM SINGH CASTLE,
DRAGONS LAIR, ENDURO RACER

BEST OF ELITE Vol 2

ONLY £7.99

PAPERBOY
GHOSTS & GOBLINS
SPACE HARRIER
BOMB JACK 2

WE ARE THE CHAMPIONS £7.45

INTERNATIONAL KARATE PLUS,
RAMPAGE, BARBARIAN,
SUPERSPRINT, RENEGADE

10 GREAT GAMES FOR £7.45

AVENGER + FUTURE KNIGHT
KARKOUT + BOUNDER
FOOTBALLER OF THE YEAR + TRAILBLAZER
HIGHWAY ENCOUNTER + MONTY ON THE RUN
WESTBANK + JACK THE NIPPER

NOW GAMES ONLY £5.90

LORDS OF MIDNIGHT
BRIAN BLOODAXE
STRANGE LOOP
PYJAMARAMA
ARABIAN NIGHTS
FALCON PATROL 2

	RRP	OUR PRICE
MASK	7.95	2.99
MICKEY MOUSE (DISC 11.20)	7.99	5.90
MOON CRESTA	7.95	.99
MASK II	7.95	5.90
MORDON'S QUEST	8.99	1.99
MATCH DAY II	7.95	5.99
MYSTERY OF THE HILE	8.95	2.99
NOW GAMES 3	9.95	2.99
NEMESIS	7.95	2.99
OUT RUN	8.99	6.50
ORBIT THE TERRORBALL	8.99	2.99
POLE POSITION	7.99	2.99
PAC LAND	8.99	6.50
PINK PANTHER	8.99	6.50
PHANTOM CLUB (Disc £9.99)	7.99	5.00
PLATOON	9.95	6.75
PITFALL II	7.99	.99
PREDATOR	9.99	7.45
QUARTET	9.95	2.99
QUAZERTON	8.99	2.99
RACE AGAINST TIME	4.99	4.99
ROAD BLASTERS	8.99	6.50
RING WARS	9.95	6.70
ROLLING THUNDER	8.99	6.50
RYGAR	8.99	6.50
ROY OF THE ROVERS	9.99	6.40
RASTAN SAGA	7.95	5.90
REVOLUTION	8.99	2.99
ROADWARS	8.95	5.90
SAM FOX STRIP POKER	7.95	1.99
SHADOW FIRE	9.95	1.99
SHADOWZ	7.95	2.99
SILENT SERVICE	9.99	6.50
SKATE CRAZY	7.99	5.90
SORCERER LORD (Disc £13.99)	12.95	9.99
STAR WARS	9.95	6.50
STREET FIGHTER	8.99	6.50
STREETHASSLE	8.99	6.50
SUPER HANG ON	9.99	6.45
SIDE ARMS	8.99	6.50
720°	8.99	6.50
S.O.S.	7.99	.99
SUPER SPRINT	9.95	2.99
TARGET RENEGADE	7.95	5.90
TELADON	8.99	6.50
THE FURY (DISC 11.20)	8.99	6.50
THUNDERCATS (Disc £9.99)	7.95	5.20
TRANTOR	8.99	6.50
THUNDERCEPTOR	8.99	6.50
TRAZ	8.95	6.50
THUNDER ROLLS IN	8.99	6.50
TOUR DE FORCE	7.99	5.90
THANATOS	8.99	3.99
TOYBIZARRE	7.99	.75
TINDERBOX	4.99	1.99
VAMPIRES EMPIRE (Disc £9.99)	8.99	6.50
VENOM	7.95	5.50
VICTORY ROAD (Disc £9.99)	7.99	4.99
VIRUS	9.95	6.70
VIXEN (DISC 11.20)	7.95	5.90
WIZBALL	7.95	5.90
WIZARD WARZ	8.99	6.50
WINTER GAMES	9.95	2.99
WINTER OLYMPIAD '88	7.95	5.50
WORLD CLASS LEADERBOARD	8.99	6.50
WORLD GAMES	8.99	6.50
YETI	8.99	6.50
ZENJI	8.99	.75

BARGAIN SOFTWARE ORDER FORM

Please send me the following titles. BLOCK capitals please!

Type of computer _____

Title:—	Amount

Total Enclosed £ _____

Date _____ SINCLAIR USER/JULY ISSUE

Name _____

Address _____

Tel. No. _____



Please make cheques or postal orders payable to BARGAIN SOFTWARE.

Prices include P&P within the U.K. Europe please add £0.75 per tape:

Elsewhere please add £1.00 extra per tape

VISIT OUR NEW SHOP
538 CHISWICK HIGH ROAD
W4
TOP TITLES
FROM £1.99

VISIT
OUR NEW SHOP
18 MARKET SQUARE
LEIGHTON BUZZARD
BEDS.

SLOGANS! QUITE INTERESTING AREN'T THEY?

Gremlin has been noticing recently how important slogans are in the world of advertising in general and game advertising in particular. Some are jolly clever, some are indifferent and some are quite astoundingly bad. Here are Gremlin's five worst slogans of the moment:

- 1 Lurking about are the Hideous Creatures from Outer Space**
Alien Syndrome ACE (very threatening)
- 2 An adventure of fantastic importance**
(Beyond The Ice Palace) ELITE (humour)
- 3 Mind you don't get gravel rash**
Skate Crazy US GOLD (bizarre Richard)
- 4 A Kaleidoscope of Psychological Warfare**
Dream Warrior US GOLD (wah?)
- 5 Back with a Vengeance!**
Last Ninja 2 SYSTEM 3 (back from where?)

GREMLIN ANSWERS NEXT MONTH'S QUESTIONS

Using mystical powers (beyond the understanding even of those people who write those funny books where everyone is called either Mythriel or Saradon, lives in a citadel and is called upon to lead a hopeless struggle against the forces of ultimate darkness armed only with a merry troupe of pixies and a magic orb), Gremlin will now predict the answers to

questions selected **SU** readers will be asking next month:

Jamie of Scunthorpe:

No, I'm afraid you also need to buy the actual game before you can get the Poke to work.

Mr Burroughs of Leeds:

No, I'm sorry Mr Burroughs, but we don't actually remember exactly in which issue that article on connecting your ZX81 to a

printer was. No we don't

cover the ZX81 anymore. Yes it is a shame isn't it? Wayne Davison of Milton Keynes:

Outrun:

Race your fast car round a bit!

Match Day II:

Kick the round thing into the net!

Combat School:

Play on some monkey bars and jump in a sand pit!

720°:

A skateboard game, in fact.

Star Wars:

Watch out! There's a man in a big cloak with a funny voice

Pacland:

In Pacland no-one can hear you scream

learned joined-up writing. Even Tony Dillon. I'm sure there are plenty of other computer magazines you could work for.



KAMIKAZE BEAR IN BANDANA DRAMA





of honesty eh)? So Gremlin almost didn't award any prize this month, but Taylor says the Accounts Department, ever under stress and easily confused, will be upset if we don't give someone the cash. Best of a naff bunch was this from Peter Young of Huddersfield, which at least spotted the obvious Gnome comparisons, "Now this is progress - 10 years ago I'd have just had a pointed hat and a fishing rod." Oh well. Better luck next time, eh?

Last month's picture of Bill Oddie drew a mediocre response and produced mostly dismal offerings (where else do you get this sort

Gremlin

Caption Competition

number
19



Well, Gremlin was digging around at the very bottom of the Mad Celt's mystery drawers and found this. At one time there was going to be a game based on *Duran Duran*, thankfully it never saw the light of day. Anyway here are two mean moody and tastefully dressed pop stars. What can be going on in the minds of these two people? What are they saying or thinking? Deeply witty ideas to reach us by August 1st. The best will get £20.



Coupon
 Name
 Address

 Caption



SINCLAIR user

SUPERMART

TO ADVERTISE IN THE SUPERMART CALL ALISON MORTON ON 01 251 6222

REPAIRS

SPECTRUM TAPE TO TAPE - TAPE UTILITY B

Yes TUB will back up most of your TAPE based software, including most of the recent jerky loaders and those programs with a courier - converts for reliable loading. Can measure speed of faster loaders, manages 100% accurately many blocks over 51K, etc etc. Unrivalled. On tape at £7.50*

SPECTRUM TAPE TO DRIVE - TP5

A complete software package (includes TUB) to transfer hundreds of programs to your drive - manages some that hardware devices cannot reach! Jerky and courier loaders managed easily, but program not for the novice. Only £12* (+£1 on m/drive cart). INFORMATION BOOK covering over 400 transfers, including many top 20 hits £2.50 extra with TP5. Versions for 48K, 128K, Plus, +2, and +3.

M/DRIVE OWNERS - MICROMATE

The only complete package for m/drive owners, and it pays for itself! These are just some of its features: Format (up to approx 104k), Clone, sector editor, reconditions cartridges, repairs and gives condition of files, "boot" program, multiple ERASE, rename, true CAT. Copies tape to drive (unsecured), drive to drive, drive to tape. It has so many features and is unique. YOU MUST HAVE THIS PROGRAM IF YOU HAVE A M/DRIVE! £13.99 on m/drive cartridge.

CODE COMPRESSOR. Z80 TOOLKIT

Code compressor - compresses machine code - many uses, but ideal with hardware devices that don't compress code. Only £4.50.

Z80 Toolkit - A superb assembler (full screen editor), fast disassembler, single step to see how m/c works, loader, hex/dec toggle, tutorial - ideal for ALL particularly beginners - only £7.99.

*State TYPE of SPECTRUM + drive system when ordering e.g. PLUS 3 or 128k with Opus disc drive.

Brand new m/drive cartridges £1.75 each (min 4). ALL PROGRAMS CARRY OUR MONEY BACK GUARANTEE (not updates - phone for prices of these). All prices inclusive except add £1 Europe, £2 others. SAE for full details. LERM, DEPT SU, 11 Beaconsfield Close, Whitley Bay, Tyne and Wear NE25 9UW. (091) 2533615

REPAIRS

SPECTRUM REPAIRS

48K Spectrum faults £14.00
48K Spectrum KB faults £8.00
4164 memory lc 90p
4116 memory lc 80p
280 cpu £2.10

All prices include VAT and postage

RA ELECTRONICS

Dept SU, 133 London Road South, Lowestoft, Suffolk, NR35 0AX
Tel: 0502 66289

ACCESSORIES

EXMOUTH MICROS

Bored with your existing games? Send them to:

EXMOUTH MICROS
13 South Street,
Exmouth, Devon
EX8 2SX

Exchange one of your games for one of mine on 25% part exchange

Tel: 0395 267734

REPAIRS

REPAIRS BEAT THESE PRICES!

Spectrum/+ £10.50*
128/+2 £13.00*

fixed prices - 4 month guarantee
TOP QUALITY REPAIRS BY EXPERTS.

Send cheque/PO, and computer to:
GSF SERVICES

113 Mountbatten Road,
Braintree, Essex CM7 6TP.
Tel 0376-46637

Please add £2.45 for P&P + Insurance
Spectrum now bought and sold
GSF SERVICES - EXPERT REPAIRS

REPAIRS

SPECTRUM REPAIRS

Spectrum repairs £19.95 including parts, insurance, P/P and VAT.

Send your computer with cheque or PO for £19.95 and description of the fault to:

SUREDATA (SU)
Unit 6, Stanley House,
Stanley Avenue, Wembley,
Middlesex HA0 4JB
Tel: 01-902 5218

REPAIRS

COMPUTER REPAIRS

Fixed Super Low Prices!

Inclusive of parts, labour and VAT

1 week turnaround.

★ UNBEATABLE OFFERS ★

SPECTRUMS	£14 inc. + Free Game
SPECTRUM 128	£16 inc.
SPECTRUM +2	£25 inc.
SPECTRUM +3	£32 inc.
SPECTRUM PSU FOR SALE	£9.99 inc.
C64	£22 inc. + Free Game
C16	£18 inc.
VIC20, C+4	£22 inc.
BBC	£32 inc.
AMSTRAD 464	£32 inc. + Free Game
C64 P.S.U. FOR SALE	£20 inc.

Secondhand computers bought and sold

Please enclose payment with item - 3 month repair warranty on repair

Please enclose advert with repair

W.T.S. ELECTRONICS Limited
5-9 Portland Road, Luton, Beds LU4 8AT

Tel: 0582 458375. Telex: 265871

All rights reserved

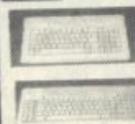
(SU)



FIRST AID FOR TECHNOLOGY

ACCESSORIES

ALBATROSS SOFTWARE LTD



COMMANDER "If I had not already seen the Saga 3 Elite I would have awarded the 2+ a Sinclair User Classic. As it is I'll simply say 'Well done, Saga'." - Sinclair User
And the price is only £54.99 (inc VAT) plus £3.00 p&p

COMMANDER + "Devastatingly smart... the opposition look like toys... the best..." - Popular Computing Weekly
"It transforms the humble Spectrum..." - Sinclair User
"... will release the full potential of your Speccy... super dooper..." - Your Sinclair

At its new low price of £79.99 (inc VAT) the Saga 3, with its own number pad, £3.50 p&p. Ideal for the 128K Spectrum. Specify 128 when ordering.

Overseas orders deduct £7.17 for Commander, deduct £10.43 for Commander + p&p £5.00
ALBATROSS SOFTWARE, "Paramount", Stone Road, Magdalen, Nr Kings Lynn, Norfolk PE34 3BT
FOR ENQUIRIES PLEASE CALL 0553 811428



AP REPAIRS

ALL REPAIRS £13

SPEC + 128 +2 +3

24 HOUR RETURN SERVICE
3 MONTH FULL GUARANTEE

Phone ANDY 0270 873495

SU SUPERMART SUPERMART SUPERMART

REPAIRS

PROBLEMS WITH YOUR SPECTRUM?

**FOR FAST, RELIABLE AND PROFESSIONAL
REPAIRS AT COMPETITIVE PRICES**

P M ENGINEERING

**UNIT 8, NEW ROAD, ST IVES,
CAMBRIDGESHIRE, PE17 4BG**

*We can also supply you with: Hardware,
Software, Blank Disks, Accessories and
Spare parts*



ST IVES (0480) 61394



RACING



WIN WITH COURSEMASTER

NEW

★ RATES ANY RACE IN SECONDS - DAILY NEWSPAPER IS ALL YOU NEED

- ★ NEVER out of date - Both N. Hunt and Flat - Fast data entry
- ★ AMAZING ACCURACY!! - Now you CAN BEAT THE BOOKIE!!
- ★ Works on the simple principle FAST HORSES BEAT SLOW ONES!!!!
- ★ Clearly identifies selection in every race plus these AMAZING features:
- ★ First, Second and Third choice shown for Tricasts etc. Actually works out your WINNINGS on most popular bets in c PATENT, YANKEE, CANADIAN, HEINZ etc. Good EACH WAY and long odds bets clearly shown.
- ★ Will PRINT out your BETTING SLIP for you
- ★ Maintains a BANK ACCOUNT - BET like PROFESSIONALS do!
- ★ PLUS!! - THE AMAZING COURSEMASTER SYSTEM - Huge returns from small stakes. Try it! Can pay for itself many times over on the first day!

All for £14.95 inc post & packing (PCW add £2.00 for disc)
Available now for Sinclair Spectrum 48k and QL. All PCW's/Commodore & BBC, Amstrad CPC (others shortly). Please state which
To INTRASET LTD Freepost (Dept SU), 6 Gilderdale Close, Gorse Covert, Birchwood, Warrington WA3 6TH or SAE for further details

SOFTWARE

DISCOUNT SOFTWARE

Up to 25% off RRP for ATARI, COMMODORE, SPECTRUM, AMSTRAD, BBC, MSX, IBM and Sega PC. Ring for info pack on any of the above machines: 24 hour HOTLINE: 0455 613377.
B. BYTES COMPUTER SYSTEMS
19 Southfield Road, Hinckley, Leicestershire LE10 1UA
ATARI SPECIALISTS

MATRIX SOFTWARE HIRE

The cheapest way to play them all. Top games titles for Spectrum, Commodore & Amstrad, please state system. Large SAE for details from:
MATRIX LEISURE CLUB
Dept S.U., 271 Stanstead Road, Bishops Cleeve, Herts CM23 2BT

MAGAZINES

NEW COMPUTER MAGAZINE NOW OUT

For all types of computers. First issue FREE of charge. To find out more phone (0902) 633303 or write to:
COMPUMAG
33 Lister Street, Wilenhall, West Midlands WY13 2HQ
For your FREE issue - DO IT TODAY!

SOFTWARE

budgetsoft

For a full price list send sae

<p>GAMES £1.95</p> <p>CHUCKY ZIP DAP RESCUE SCUBA ATTACK ME AND MY MICRO HARBINGER MICRO USE AND LEARN WORLDWARRIOR BOMBERS THE REAL YOU AND THE GURNE DANCE TAPPIER WORLD CUP FOOTBALL ON THE COKE (2 DISCS) SMOOKER SOUL BLACK HOLE VOLUNT GUNNERS BACKPACKERS THE PYRAMID DRIVE IN BEARY AND EGG SNATCH DOOMSDAY CASTLE SPECTRUM CHESS SQUAD BATTERS</p> <p>£2.95</p> <p>THE THRILLER PACK 1328 TEST MATCH BEARY & THE EGG SNATCHERS, THE PYRAMID</p>	<p>CHESSE BUNYELLA KING 3 ARTHUR QUEST SURFET BEAR BLUFF PUNCTATION PATE SURREALIT CORBIER ZARSHIP (ENGLISH) C'YEB DATE ARCADE ACTION SUNNY 360 CONFUSOR WORLD CUP FOOTBALL CASINO ROYALE CHESSE THE TURK CHESSE THE TURK</p> <p>£3.95</p> <p>THE THRILLER PACK SOFTWARE STAR CONFUSOR CURESA CHESSE THE TURK SACRIFICING/REBORN/MAZDA PYRAMID/TITANIC TITANIC WARRIOR WARRIOR</p> <p>£4.95</p> <p>THE THRILLER PACK ENIGMA TRANS-ATLANTIC BALLOON ENIGMA MIRAGE ATLANTIC CHALLENGE KILLER BRIG TIGER TIGER</p>	<p>INTERNATIONAL IA CUP FOOTBALL 87 NEOCH NEW TODAY/DOOM USA WARRIOR SCHROEDER SMOOKER VALVINE II ENIGMA FORCE HARBINGER THE LIFE OF HARRY KAGASA CLAWS OF DESPAIR ZACHARON MAFIA ANARCHUS MERCHANT OF VENICE HENRY IV CLIFF HANGER THE MANAGER DISCROMANAGER RETAIL 2 SMERLOCK BLANKER CODE NAME MATRIS</p> <p>£3.95</p> <p>THE THRILLER PACK BICK OF BURNBURN DEADLINE MAGNIFIC MICKS DEATH TRAVEL KILLER BRIG TIGER TIGER</p>	<p>CONVOY BATTERS THE FOURTH PROTOCOL DOGHIGHT 3 DOGHIGHT 3 THE WICKEDNESS WORTH THESE BROTHERS BACK BLACEMAGIC EXPRESS BATTERS LAST REBELION BOMBERS KILLED UNTIL DEAD MARTINIS SABOTEUR BATTLE OF THE PLANES EDDYVOR HEADCOACH PRESIDENT</p> <p>£4.95</p> <p>INTERNATIONAL KAVAR SUE PERSONALITIES BROAD STREET EVIL CROWN MAGIC MAGES FURYION BYE BURNER BOULDERDASH BOULDERDASH 2 NEUS AVENGER NUTRINE RINGHAT SABOTEUR IMPRESSABLE KAT TALK</p>	<p>NEUSSE MICRO VALUE 264 GAMES MOTTY ACTION PACK COIN-OP CLASSIC KING OF MASTERS ROAD BOMBER SUNNY GOLD WITNESS GAMES SQUAD BLACK RAINBOW</p> <p>£6.95</p> <p>11 GREAT GAMES UTILITIES £5.95</p> <p>TASKWORD TWO VAT MANAGER ADDRESS MANAGER FINANCE MANAGER PURCH LEDGER INVOIC BUILT YOUR BASIC (4 DISCS) PLUS 80 ADDRESS PLUS 80 VAT PLUS 80 FINANCE MANAGER PLUS 80 INVOICE MANAGER</p> <p>£4.95</p> <p>THE SPORTS PACK FOOTBALL WORLD CUP FOOTBALL OLYMPICS GOLF, DENNY DAY</p>
--	---	---	---	--

Post and packing: 1-3 titles 75p, 4 or more £1. Overseas £130 per title.
PERIPHERALS: £1 per item. Overseas £180.
Please send cheque/PO's to: Budgetsoft, Dept SU, 33 Little Breach, Chichester, W.Sussex, PO1 4TY.

REPAIRS

BROKEN SPECCY?

We repair and test most Sinclair Computers at all inclusive prices

Eg Spectrum 48K **£19.95**
QL **£33.00**
Spectrum 128 **£25.00**

Ring for advice or send to:
TECHNICOM SERVICES (SW)
1 Corner House, Winscombe nr Bristol, Avon BS25 1AQ
Tel: (093 484) 3460

UTILITIES

KOBRAHSOFT SPECTRUM 48K/128K/+2/+3 UTILITIES

SD4 TAPE TO M/D UTILITY:-
Transfer MOST tape programs to M/D. Large suite of programs; Transfers PROTECTED programs; FULL Manual; FREE Disassembler - £7.95 (£9.95 on Cart).

SD4 PLUS UTILITY:-
As SD4, but contains: FULL CATALOGUE; FORMATTER to 99-125K - £8.95 (£10.95 Cart).

SP3 TAPE TO +3 DISC UTILITY:-
Transfer the tapes to +3 Disc. Many transfer examples; Transfers PROTECTED progs; Handles Pulsing programs; FULL Manual; FREE Disassembler + Header Reader - £7.95.

SD4 TAPE TO OPUS DRIVE UTILITY:-
Same as SD4, but transfers to Opus Drive - £7.95 (£9.95 on Opus Disc).

SC5 ADVANCED TAPE UTILITY:-
Backup the vast majority of your tapes. Handles Fast Loaders, LONG blocks (up to 80K by code compression); Pulsed programs; multi blocks; 128K programs - £7.95.

KOBRAHSOFT SPECTRUM MACHINE CODE COURSE:-
FULL course from beginner to advanced level. Applies to ALL Spectrums. Suitable for everyone. Comes with FREE Disassembler - £20.

SL4 ADVANCED SPEED LOADER:-
Speed up your tape loading. Gives speeds up to 3 x normal; Handles PROTECTED programs; FREE Disassembler; FULL Manual; Converts 128K programs - £7.95.

ALL UTILITIES COVERED BY OUR MONEY BACK GUARANTEE - BUY WITH CONFIDENCE!

Send cheque/PO to:-
"KOBRAHSOFT"
"Pleasant View," Hulme Lane, Hulme, Nr Longton,
Stoke-on-Trent, Staffs. ST3 5BH
(Overseas - EUROPE add £1 P&P PER ITEM, others £2).

Send SAE for FULLY DETAILED CATALOGUE of ALL our products - please mark envelope 'ENQUIRY'.
If you require any further information, please telephone 078 130 5244.

SU SUPERMART SUPERMART SUPERMART

MISC

THE GREAT TELEPHONE TALENT CONTEST

0898 800 201

★ BE A STAR ★

INSULT LINE 0898 800 206

BUZZ 5p PER 12 SECS PEAK INC VAT

LINEAGE

SPECTRUM +3 128K still under guarantee only 5 months old, joystick, word processor, over 50 casset games, incl Gauntlet, Exolon, Elite, Lord of Ring, Paper Boy, Ramparts, 12 disc games, tape lead. £190.00 Phone 0932 232286.

SIGMASOFT 20 new character-sets on tape £3.50. Speech £2.99. 73 pokes for top games £2.99. Speedy-load £3.50. Double height print £1.99. Drum-beat simulator £1.99. Games-aid £3.50. Elfindor-Adventure £2.99. Hypertron Arcade game £1.99. 64 char-print £2.99. Send 18p stamp for catalogue or just order now!! 8 Pine Dale, Rainford, Merseyside WA11 8DP.

FREE MEMBERSHIP! New hire club for Spectrum called Supahire. I have many titles just released and many titles hot from the Arcades! Send SAE to: J. J. Meachen, 59 Lee Road, Dovercourt, Essex CO12 3SB.

SPEECH Synthesiser program for 48K Spectrum outputs. Speech through Spectrums own loudspeaker runs completely from software unlimited vocabulary. Only £3.99 from SMB Software, Dept SU, PO Box 38, Inverness IV1 1GA.

SINCLAIR ZX Spectrum 48K for sale still in box unused with all manuals £60.

S/H 48K + 3 £35 with leads etc. Interface with book leads box etc £30. Phone after 6pm 0753 886286 John.

THE PAWN, GUILD OF THIEVES FOR +3 £10 each. PAW +3 £15. GAC £10. All originals only one of each! Hurry! Simon Lawson 37 Birkett Drive, Ulverston, Cumbria LA12 9LS.

UTILITIES



48k
128k
128k+2

Desk-Top Publishing

Three exciting products from Cardex, for your Spectrum and Epson-compatible printer:

Word-Master

The Word-Processor

£11.90

With many powerful text handling facilities. Multiple text-files in memory, graphics, headers & footers. Word-Master has a 64-column display and over 29000 characters text memory. A converter is supplied for Tasword 3 files. An EPSON compatible dot-matrix printer is required to print graphics - check with us if unsure. Microdrive and disk compatible (state type).

Headliner

The Designer

£9.20

Loads into Word-Master and can be used from within the word-processor! For designing graphics, logos and titles; with six giant fonts. Used to produce the titles for this advert.

Typeliner

The Desk-Top Publisher

£14.95

Load Typeliner into Word-master and produce highly complex page layouts with multiple columns and graphics. Typeliner has a page preview facility and choice of draft or NLQ printing. Comes with 12 high quality text fonts and a font editor to design your own. Send now for more details of this amazing product. Used to produce this advertisement!

Send S.A.E. to CARDEX, (SU), 3 Barton St., Barrow-in-Furness, Cumbria LA14 2EP or Phone 0229 36957 for more details.

UTILITIES

48K/128K/-2/-3 UTILITIES INTERNATIONAL CONVERTIBLE COMPLETE MACHINE CODE PACKAGE Crack, Hack or Learn the Knack

Tape £8.95, MD Cartridge £10.75, +3 Disc £12.75

Assemble, disassemble, test, debug, Trace single step, backtrack, breakpoints, decimal, hex, binary, relative addressing. Examples of characterscreen/games design and copying tapes given. Full details provided to teach yourself machine code on-line and how to convert software for other drives and menus to non-English.

Plus the following micro-drive software each £9.75

MICRODRIVE MANAGEMENT AND RECOVERY

Copy, sensible CAT, recover corrupt files. Random access, screen edit, search, sort

RANDOM MICRODRIVE OPERATING SYSTEM

Multi-purpose, diary, address book, letters

Armail 50p Europe, £1.00 other. Cheque/PO to:

ROYBOT SU

45 Hullbridge Road, Rayleigh, Essex SS6 9NL

Write or tel: 0268 771663 for leaflets

ACCESSORIES

BSJ LOW! LOW! SPARES PRICES

4116 Spectrum Ram at 59p or 8 at £4.50
4164 (4532/3T32) 150NS at 69p or 8 at £5.20
Above are g' teed & tested ex equip IC's.
All goods in this box are secondhand

Common fault helpers for the following:
Spectrum £3.99 Amstrad £3.99 C64 £6.99

6C001e SpecULA ..£8.75
LM1889PAI Spec. ..£2.25
78055v Reg ..34p
Membrane ..48¢/2.85
..... /-£4.99

Spec power plug ..21p
29A5005/AmCPU ..£1.71
Spec ROM ..£7.50
ZX1213 ..19p
ZX1313 ..39p
ZX1650/1 ..40p

IC SOCKETS

8-18 pin ..10p
24-40 pin ..20p

PRINTER PAPER

9.5X11/80 GRAM/TRAC
1000 sheets ..£7.25
2000 sheets ..£10.50

SPARES for the Commodore 64/+4/C16
all including VAT p&p is 75 pence

BSJ (LANCS)

275 Burnley Road, Accrington, Lancs
BB5 6HA. Tel: 0254 383870

LEADSEQUIP

MAKE THE RIGHT CONNECTION

Improve the computer display on your TV. Use our R.G.B. leads to connect any computer (having monitor socket) with your TV. (TV must have computer socket)

£5.50 plus 50p P&P

(Includes VAT)

Please send cheque or P.O. and specify make and model of TV/ computer or phone (0502) 513216

★ JOYSTICK EXTENSION CABLE ★
for any computer

£5.95 plus 50p P&P

SATEL ELECTRONICS LTD
Unit B, Oulton Works, School Road,
Lowestoft NR33 9NA

PLAY BY MAIL

Aegyptus - Empire Building in the ancient ages of Bronze and Iron. Guide your tribe from being simple Herders, through to the continent wide EMPIRE! Turn fees range from £1 to £2 (max). Startup £5.00 inc 3 turns.

Kingpin - can you wrest control of the city from the other crime Families? Assassination, Bribery, Counterfeiting, etc. How would you go about city-wide domination? Turn fees range from £1 to £1.50 (max). Startup £5.00 inc 3 turns. ... and newly arrived from New Zealand

Game of Princes - A highly acclaimed game of warfare and diplomacy. Set in the Renaissance (no knowledge of the period required) you even get a bonus in combat for TREACHERY! Expand your power and influence throughout the continent to install yourself as a just and benevolent King. Turn fees around £1 to £1.50. £5 startup inc 3 turns. Plus MORE!!

For startups or other info, contact:

NAB Software
7 Oakwood Drive, Aspley
Nottingham NG8 3LZ

SOFTWARE

SCOREBOARD

Captain and control your country in a test match series. Choose the countries and players. All batsmen and bowlers displayed with their scores and full bowling analysis. How outs, follow-ons, declarations, bowling changes, runs required, man of the match/series, etc. Lots of detail and highly authentic. A must for all cricket buffs.

NAT WEST TROPHY

Similar to Scoreboard, involving all the first-class counties. Includes run rates/required and man of the match Gold Award.

Both programs on one cassette for the 48K Spectrum.

Price, including post and packaging £6.00

BYRON SOFTWARE

57 Rangoon Road, Selihall,
West Midlands B2 9DD

ADVERTISEMENT INDEX

Applied Technology	77	K + M Computers	77
Argus	23	Logic Sales	63
Bargain Software	99	Mailsoft	77
Bowie Electronics	63	Megasave	72
Castle Computers	44	Microsnips	72
Datel Electronics	88,87	Ocean	19,33
D&H Games	63	System 3	10,11
E&J Software	72	Standard Games	77
Gremlin Graphics	72	Target Games	63
IBC,26,27,49,57		US Gold	
Hewson	36	IFC,OBC,6,7,17	
KJC Games	81	Verran	60
		Video Vault	69
		Virgin Games	41

UTILITIES

All for Spectrum COMPANION .. 48K, +, +2, +3
+ LETTER SET 2 - Define 6 banks of char. sets and
LDG sets for MC or BASIC programs! Ideal for PAW,
GAC etc! + FONTS! **£5.95**

We sell more S/ware, H/ware & labels. Write for
FREE price list

* Overseas add £2 - Cheques or POs payable to
COMPANION *
Companion (SU), 193 Brampton Road, Carlisle,
Cumbria CA3 9AX

SU SUPERMART SUPERMART SUPERMART

SOFTWARE

1 Bridge Street, Galashiels, TD1 1SW
Tel: (0896) 57004

WORLDWIDE SOFTWARE

49 Stoney Street, Nottingham, NG1 1LX
Tel: (0602) 483102
Fax: (0602) 480779

SPECTRUM CASSETTE		SPECTRUM +3 DISC ONLY		SPECTRUM CASSETTE	
Action Force II	5.95	North Star	5.95		
Alien Syndrome	6.55	Now Games 5	7.25		
All Stars (The Edge)	6.55	Operation Wolf	5.95		
Arcade Force Four	7.25	Overlord	6.55		
Bards Tale	7.55	Pink Panther	6.55		
Beyond the Ice Palace	6.55	Power Pyramids	6.55		
Bionic Commandos	6.55	Psycho Pig LUXB	7.25		
Blood Brothers	5.95	Ringwars	6.55		
Buggy Boy	10.85	Road Wars	6.55		
Carrier Command	6.55	Road Blasters	5.95		
Charlie Chaplin	6.55	Skate Crazy	7.25		
Chubby Gristle	7.25	Soldier of Light	6.55		
Corporation	5.95	Sophistry	9.45		
Crosswize	5.95	Sorcerer Lord	7.25		
CyberKnights	5.95	Spy vs Spy Trilogy	6.55		
Cybernoid	6.55	Street Basketball	6.55		
Dark Side	6.55	Street Fighter	5.95		
		HERCULES	9.45		

50p extra off all titles **SUMMERTIME SPECIAL OFFERS** 50p extra off all titles
Just tell us the name of the magazine that you saw our advert in
Then deduct 50 pence from each title ordered
(not Joysticks or Peripherals) also valid for software not advertised!

SPECTRUM CASSETTE		SPECTRUM +3 DISK		SPECTRUM CASSETTE	
De Lux Scrabble	11.95	JINKTER	11.95	Target Renegade	5.95
Desolator	5.95	KONAMI ARCADE COLL	13.50	Time and Magic	10.85
Diamond	6.55	LAZER TAG	9.45	Troll	7.25
Dream Warrior	6.55	MASTERTILE	24.95	Vampires Empire	6.55
Earthlight	5.95	MATCHDAY II	10.85	Victory Road	5.95
Elite 6 Pack 2 or 3	7.25	MEGA APOCALYPSE	10.85	Vindicator	5.95
Enduro Racer II	6.55	MERCENARY COMPENDIUM	9.45	Vixen	6.55
Flintstones	6.55	MICKY MOUSE	10.85	We are the Champions	7.25
Games Winter Edition	6.55	OUTRUN	10.85	Where Time Stood Still	5.95
Gothik	5.95	PINK PANTHER	9.45	Wizard Wars	6.55
Gunship	7.25	RINGWARS	10.85	19 Boot Camp	7.25
Gunsmoke	6.55	ROAD BLASTERS	9.45	7 Mins to Midnight	6.55
Gutz	5.95	SKATE CRAZY	9.45		
Hercules	5.95	SORCERER LORD	13.50	JOYSTICKS	
Ikari Warriors	6.55	SPYVS SPY TRILOGY	10.85	Cheetah 125+	6.95
Impossible Mission II	6.55	TARGET RENEGADE	9.45	Cheetah Mach 1 Plus	12.95
Konami Arcade Coll	7.25	TASWORD	14.95	Comp Pro 5000	12.95
Last Ninja	9.45	TIME AND MAGIC	10.85	Comp Pro 5000 Clear	13.95
Last Ninja 2	6.55	TROLL	10.85	Comp Pro 5000 Extra	14.95
Lazer Tag	7.25	UNITRAX	10.85	Speeding	10.99
Magnificent Seven	5.95	VAMPIRES EMPIRE	9.45	Phasor One	10.99
Match Day II	6.55	VICTORY ROAD	10.85		
Mega Apocalypse	5.95	VIXEN	10.85	AMX Mouse+Art+Graphics	54.95
Mickey Mouse	5.95	WE ARE THE CHAMPIONS	13.50	Plus 3 case lead	3.99
Nihilist	5.95	WHERE TIME STOOD STILL	10.85	10 blank disks for +3	22.95
				Plus 3 Dot Matrix Printer Model	189.95
				3160	

Please make Cheques and Postal Orders payable to **WORLDWIDE SOFTWARE**.
Prices include post and packing in UK. Overseas orders please add £1.00 per cass/disk for AIR MAIL delivery.
Credit card orders accepted by phone (24 hours) or letter. Credit card phone numbers:
Galashiels (0896) 57004; Nottingham (0602) 480779

WORLDWIDE SOFTWARE
1 Bridge Street, Galashiels TD1 1SW. Tel: (0896) 57004
Also at 49 Stoney Street, Nottingham NG1 1LX

All orders despatched same day, by first class post, subject to availability.

SOFTWARE

RUGBY FIFTEEN
CAPTAIN A TEAM TO WIN LEAGUE AND CUP. PICK YOUR PLAYING POSITION. 12 LEAGUE CLUB SIDES. INDIVIDUAL ASSESSMENT OF STRENGTH, SPEED, TACKLING, KICKING, ABILITY FOR 30 NAMED PLAYERS. ASSESSMENT OF OPPONENTS. MATCH PLAY WITH 80 MINS OF PLAY, TRIES, PENALTIES, DROP GOALS, MISSED CHANCES, NAMED SCORERS, FULL TEAM SELECTION, FIXTURES-RESULTS FOR SEASON. FULL LEAGUE TABLES. PROMOTION, RELEGATION, SACKING. OTHER MATCH SCORES. SAVES GAME + MUCH MORE



£6.95

THE RACING GAME MANAGE YOUR HORSES TO WIN GROUP, GRADED, OPEN RACES. FORM, FITNESS, DISTANCE, GOING ALL AFFECT RESULTS. 5F TO 2 MILES RACE. FULL BETTING MARKET. TRAINING SESSIONS, STEWARDS ENQUIRIES. SAVE GAME + MUCH MORE



£6.95

Also available: Football Fever - Cricket Challenge: all four games on tape or disk.
Great value £19.95. Any one tape £6.95. Send cheque/PO to:

TANGLEWOOD SOFTWARE
Proprietor: J. MOSS
157 WARWICK ROAD, RAYLEIGH, ESSEX SS6 8SG
FAST MAIL ORDER SERVICE

Want to be seen with all the big names?
Need to sell loads of games?
Want to shift peripherals and spares?
Give the best service for spectrum repairs?

Ring **01 251 6222**,
be really smart!

Book in **SU's SUPERMART!!**

LINEAGE COUPON

Reach an estimated readership of 250,000 users per month for as little as £6.00* (inc VAT)
Or if you are starting your own small business advertise in the supermart for only £20.00 (inc. VAT).

Yes, all you have to do is fill in the coupon below including your name, address and telephone number and send to: Supermart, Sinclair User, EMAP, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU
Maximum 30 words. Your advert will appear in the earliest possible edition.

Name.....
Address.....
..... Tel:.....

Have you included the fee of £6.00* or £20.00?
Make cheques payable to **EMAP PUBLICATIONS LTD**
* for second hand sales only

Conditions
The Advertisement Manager reserves the right to alter, reject or suspend an advertisement without assigning any reason. Advertisements are accepted subject to approval of copy and to the right of the Advertisement Manager to alter, reject or cancel any order without explanation. The Proprietors are not liable for any loss from any cause whatsoever, nor to they accept liability for printers' errors. The Advertisers shall indemnify the Publishers in respect of any claim, cost and expenses arising out of any libellous or malicious matter or untrue statement in any advertisement published for the advertisers, or any infringement of copyright, patent or design therein. The placing of any order will be deemed to be an acceptance of these conditions.

MEGATAPE 6! ★ MEGATAPE 6! ★ MEGA

MEGA

***NEXT* MONTH**

TAPE 6!

★ MEGATAPE 6!

OK so it's August. It's the middle of summer. It's hot (well maybe). It would take something pretty special to get you off your skateboard and back to your computer right?

★ MEGATAPE 6!

Thought so. I mean not just any old Megatape 6 will do. It's going to have to be an absolutely *stupendous* Megatape 6 isn't it?

★ MEGATAPE 6!

IT IS!

SU – *AIN'T NO STOPPING US NOW!*

**AUGUST EDITION
OUT JULY 18TH**

★ MEGATAPE 6!

★ MEGATAPE 6!

★ MEGATAPE 6!

★ MEGATAPE 6! ★ MEGATAPE 6! ★ MEGA ★

STRAP THOSE SKATES ON, SCOOP THAT TRASH, MIND YOU DON'T GET GRAVEL RASH, RIDE THOSE SIDE WALKS, DON'T BE LAZY, EVERYBODY'S

SKATE CRAZY

MEGATAPE 6i ★ MEGATAPE 6i ★ MEGATAPE 6i ★



IT'S AMAZING!!
 Skate Crazy – 2 different games in one – the 'Car Park Challenge AND the 'Skate Crazy Championship Course'

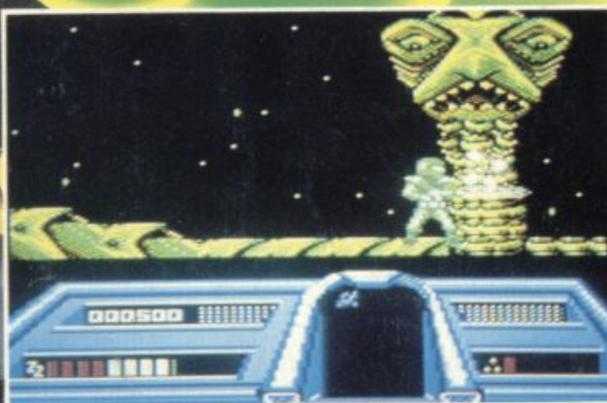
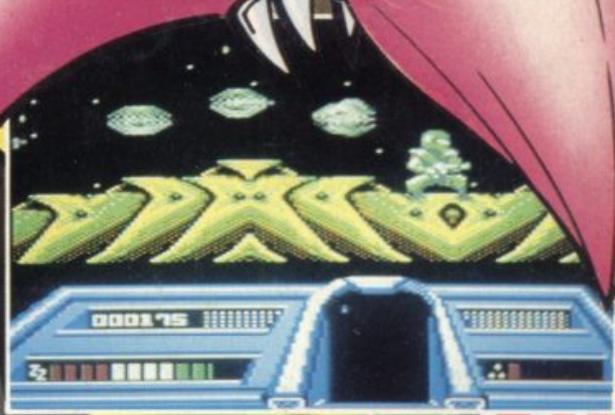
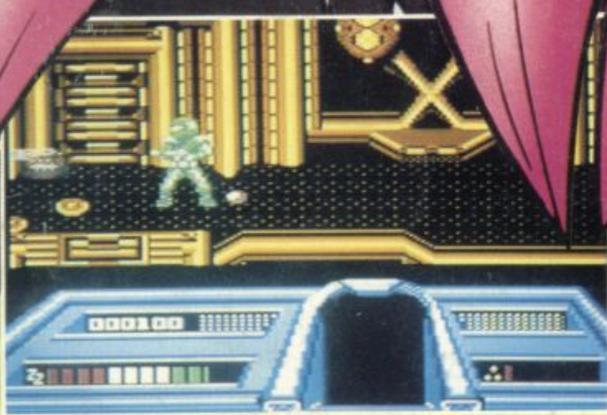
Spectrum +3 £12.99d
 Spectrum 48/128K £7.99d
 Amstrad £9.99d £14.99d
 CBM 64/128 £9.99d £14.99d



Screen shots from Amstrad version.

Gremlin Graphics Software Limited, Alpha House, 10 Carver Street, Sheffield S1 4FS.

A KALEIDOSCOPE OF PSYCHOLOGICAL WARFARE!



The life forms of three prestigious government officials have been captured by the dreaded Dream Demon. He now has the vital information to formulate his evil plans. Overcome the Two Headed Monster, the Demi-Demons and the final confrontation with the Dream Demon himself and then only you, the DREAM WARRIOR, can save the world. Combining strategy and depth of gameplay with fast action, DREAM WARRIOR is beyond your wildest dreams.....
 Because your wildest dreams will become a NIGHTMARE

DREAM WARRIOR™

Screen shots from CBM 64/128 version.
 Dream Warrior © 1988 Tarann Ltd.

	Tape	Disk
CBM 64/128	£9.99	£11.99
Spectrum	£8.99	
Amstrad	£9.99	£14.99
IBM PC		£19.99

U.S. Gold Ltd.
 Units 23 Holford Way,
 Holford, Birmingham
 B6 7AL, Tel: (021) 356 3380

