


Spectrum 48k Version


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Okay, so the +3 may or may not (Hi, Amstrad!) be compatible with every Spectrum game under the sun, but one thing it isn't compatible with is certain brands of Epson-style printers. The wazzy little printer port doesn't generate exactly the right codes for them, it seems. As usual help is at hand from some bright spark, in this case it's jolly old Tasman Software. Tasfix is a new software fix, to make sure that everything you print comes up roses. (Huh? Ed) To get one, either check out your friendly local computer dealer, or write to: Tasman Software Ltd, Springfield House, Hyde Terrace, Leeds LS2 9LN, enclosing a cheque/PO for £5.951

Trainspotters Through History. An irrelevant series in conversation with the World's Greatest Ever Trainspotters.

13: Denis Norden
 you'ive only got to have one . . . important . . . qualification. Lack of ralent for actually . . . telling jokes . . . vousel/. Sure . . . you have to be over fifty . . . and yes, it helps to wear glasses, hut a lack of any form of . . . timing and personality is a . . er . . positive advantage. Take me . . . for example . . please! Chortle. Only kidding, Eh . . . um . . . ake me . . . for example. I'm well over fifty . . in fact . . . the money Igot for my first joke . . . had Henry The Eighth on it . . . titter. The joke was this: Q. Who invented the pushibike? A. Sir Walter Ralefigh! Gufaw! Which . . . actually wasn't very fumny, as Raleigh hadn't . . done anything by then, except join the Navy. But . . . then that's another secret of being. . . a joke wriler, and that is . . . he really obscure, and then evervone thinks you're terribly clever . . . and laughs anyway so's not to appear stupid . . . splutter . . . but let me leave you with this definition . . . of middle age: Middle Age . . . is nature's way of felling you that sou're completely and utrerly past it. Hah haaaaaa'.:": Hey, that's not funny . . .

Here we see the first appearance in the flesh, of Virgin's famous Gang of Five, the team behind such Virgin greats as Strangeloop and Dan Dare. Yes, that 'aab five' have done it again with Dan Dare II, a game which even Phil finds hard to put down. These five . . . wait a minute . . . one, two, three . . . there are six of them! Who do you think you are, Virgin, a packet of six, mild, smooth smoking cigars? Sassen, frassen, rassen


SCOOP!


Imagine our surprise when Sir Clive Sinclair himself turned up to the ZX Microfair in February to promote his $\mathbf{Z 8 8}$ computer. We instantly despatched Tech Ed Snouty to clinch this crucial interview on the future of computing. Pic by Troubleshootin' Pete. Phil: Well, Uncle Sir Clive, what
do you see as the future of computing? Now that semiconductors are reaching
 their upper limit, designwise, do you think that future computers will use superlattice technology, sapphire chips or wafers to achieve greater capacity and performance?
Sir Clive: Yibble, yibble, yibble. BrrrrrrarRRRIIIIPPPP! Bing. Dubba, dubba, dubba. Kerchow, kerchow. Beep, beep. Wow! Chang-bloop! Phil: Thank you. Well, there you have it. Straight from the creator's mouth. Stunning. (What IS going on? Ed)

Out nowl The new Delta Joystick from Ram Electronics. Cor, flip! Zowie! Yabba, dabba, dool Six microswitches and a steel shaft conspire to make this a high precision, fast zapping bargain. And better yet, this sexy deltashaped marvel will only cost you £9.99! Further details of stockists and availability from: Ram Electronics, Unit 8, Redfields Industrial Park, Church
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phone (0252) 850085.


Kwoarrm! Who's this then? Vixen? I'll say . . . Oh, that's the name of the new Martech game, Vixen. We like it, narty mean? (fnar). If you like it too (fnar, fnar), then keep it here till next ish, when you'll be able to get your sweaty little grabbers on a full colour poster of this handsome tigress for your very own! Interested? You bet your user port you are, you grunty little tremblers.

#  

Yes, it's time to collect the jolly old token for the next badge in the YS collection. By now you should have three tokens, enough for two more badges from the YS collection. (If you missed the tokens printed in the last two months, why not get a back issue? Ed ) But before you send them in and claim your badges, hold itt If you wait just one more month and collect the token in the May issue, you can send in four tokens and get all three badges that you're missing. What a deall But if you only want two, (it's your choice!) then send your tokens to YS Badge Offer, Your Sinclair, Box 320, London N21 2NB, clearly stating which badges you want. Choose from Wagga Wagga, Brainblending, OO-ER or just plain Your Sinclair


## ExCLUSIVE GAME



On the cover of the next issue of Your Sinclair you're going to get an exclusive cover mounted cassette, containing a brand new and complete game for you to load in to your Speccy. Yes, we're doing it again! Following on from the success of Batty, Play For Your Life and Moley Christmas, comes another corky new game to play . . . Check it out! ONIY in Your Sinclair!

## Spot The Gizmo.

Hey, wow! What the dickens is it? Is it Techno Phil's Hi-Tech Lunch Box? Is it a James Bond 'phone tapping device? No, it's a monitor gadget for testing and monitoring RS232/V. 24 signals. Boring? Well, maybe, but not if you own a modem and would really like to see what sort of host computers you're logging on to ... say, the possibilities are endless! Any comms buffs can call M-Trade (UK) Ltd. on 01-730-0681 . . . (Beebar, bee-bar, bee-bar) "Oi, sonny, this is the Joke Police! We 'ave reason to believe that there wasn't a single joke in that piece! You're nicked, my old beauty."

## WIN, WIN, WIN!

10 copies of Platoon LP.
Yes, it's truel The first victim of war is
merchandising deals, And you can be a part of it,
with a free copy of the spanky new Platoon
soundrack album. Featuring a trio of
commissioned thnes from the movie, the rest of
this bumper platter is a crop of spiffy and very
trendy tunes from the sixties, like the ones on the
Levi 501 ads! And all you have to do to get a stab
at one of these wicked waxings, is answer this
simple question:
The classic sixties pop yodel "When a Man
Loves A Woman" was recorded by which
famous singer?
a) Percy Sledge
b) Postman Pat
c) Cecil Parkinson
Answers on the back of a hula hoop to: The First
Victim Of War Is Greed Gimme Gimme Compo,
Your Sinclair, 14 Rathbone Place, London W1P
1DE. Please get yer entries in by April 30th 1988 .
I

## This Is A Job For... Super Spectrum!

STOP PRESS: We've just heard that Miles Gordon Technology has plans to release a Spectrum-like megacomputer late this year. Yes, it's a goodlye to those attribute problems and naff sound 'cos here comes different colours for every pixel, 256K, mouse, joystick and lightpen capability, built in networking, multichannel sound and four operating modes, including a Spectrum mode which will allow you to use existing speccy software! The machine isn't as reported in the weekly press, stricitly for education, although Alan Miles of MGT has said that it's "networking ability and price will make it attractive and affordable for schools and other organisations." Yes follks, 'power without the price' comes to the Sinclair Speccy. At time of going to press, MGT were unwilling to let too much out of the bag, but they dild say that the machine is working as a circuit, and they're now shopping around for someone to write the ROM. But, remember, MGT, two ROMs don't make a write!

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PRESTEL

# -PREVIEW•PREVIEW•PREVIEW• FUTVR=slocic 

Faster than a speeding broccolil Hunkier than Syd Little! Better in bed than an electric blankef! Yes, it's Future Shocks, the pages that put the 'Pre' info 'Preview!' (Eh? Ed)



## CYBERNOID <br> THE FIGHTING MACHINE

Hewson's been a touch on the quiet side lately, especially since its Graftgold team defected to Telecomsoft, toking Magnetron and all its other ideas with them. But Andrew Hewson's no nono, so it's no surprise to see him bouncing back with Cybernoid -The Fighting Machine. The look is very Hewson, probably because the game's been written by Raphoele Cecco, author of Exolon. It's a shoot' 'em up for sure, but with that pedigree it could bea corker. Watch out for it at the end of March, at $£ 7.99$ for cassette and £14.99 for disk.


Sounds sinister, doesn't it.
"Gentlemen, welcome to The Corporation, thope you will be comfortable -i trust the strops are not too tight. After our little 'show' I shall be asking you each a few questions in the Torturatron, over there through that window I trust that you will supply us with the correct answers. failure to do so will regrettably result in long-term damage to your brain, leaving you a vegelable. Cabbage, cauliffower, broccoli - its your choice ...
Actually this is a new stratogy/ oction game from Activision, and has obsolutely nothing to do with torture or random cruelly, mores the pity. To prove your worth fo the all-powerful Corporation, you must collect huge quantities of precious crystal from an asteroid, before the rival Corporation gets in there first. Looks different, cerlainly Its due in March price $£ 9.99$.

## -PREVIEW-PREVIEW•PREVIEW.





Follow the adventures of Jolly Jack lamps, and forge aheod to the Black the Jester, (Is that you, Phil? Ed) as Lamp guarded by a fierce and he fights his way past buzzards, evil dangerous dragon! (Oooooo.) This eagles and spell-spitting witches, great new Firebird game should be through the magical kingdom of in the shops by the time you read Allegoria. He must collect the magic this, and will cost £7.95. Strike a light!

"Now I lay me down to sleep, I pray the Lord my soul to keep. If I die before I wake, I pray the Lord my soul to take."

Speak for yourself, mate. Now, what hove we here? Ah yes, Frightmare, a satirical look at the world of dreams, (Alton Towers? Ed) in which you'll meet an embalmed Egyption Pharaoh, wolf-men, swamp monsters and a family of Transylvanion zombies. Sounds a giggle. Actually, whot we seem to have here is none
other than our old friend the platform game, but what's wrong with that? th? You heard. Oil You comin' it then? How about steppin' outside? This scene has unfortunately had to be cut from Future Shocks, as it may well upset readers of a nervous disposition.)
Forry obout vat, we juft had a bip of trouble vere. What? Why are we talking like vif? Well, we loft our teef, didn't we? Anywoy, vis Frightmare lark iv from Cafcade Gamev, and it'll be out foon at $£ 9.95$.




A long time ago, in a galaxy further away than the grocers on the corner, a great coin-op arcade machine was born, (roll credits and . . . action). Soldier Of Light was a smash hit in the arcades in early ' 87 , and now
comes the Spectrum conversion from The Edge, containing all the awesome graphics, fearsome warriors and spouty little volcanoes of the original machine, Soldier Of Light is out now, priced $£ 9.99$.

# -PREVIEW-PREVIEW-PREVIEW. FTViz=FHOCIS 

## CHAMPIONSHIP

Minules after Super Sprint underwhelmed a gripped nation, Activision is Irying ogein with the souped-up version, Champy Sprint. It's very much the same bag of potatoes as before, by the looks of things, but this time you can customise and vary your own track with a fairly whizzy tlack editor. Just make sure the two ends join up, though -otherwise it'll be crashes aplenty and you won't be allowed to stage a bicycle race, let alone a full formula one jobby The details? Up to four circuits can be designed at one time. There are thousands of pessible track combos. You can add your own hazards (Teresa driving?). And there are jump ramps, short cuts and gates (kerrash) to play with. Champy Sprint should be out now, at $£ 9.99$. Look for a review in the next issue.



Well, mildly disturbed, at least. It's bod news having a disturbed car - we social workers don't like to use the word 'crazy', or indeed the expressions 'potty', 'dippy,' 'barking mad' or 'barmy as a con of peas and no mistake.' If you suspect that your cor is suffering emotional problems perhaps it gets depressed when you play $A C / D C$ at 4000 decibels on the stereo - then tell us here at Hatstand Used Cars (Whoops Worra Giveaway) plc, and we'd be delighted to give you a quatation er, a diagnosis rather. Perhaps we can interest you in this model, Mildly Disturbed Cars, by the French software house Titus. It'so conversion from our 16 -bit range of motors, but it should run smoothly and could well be out of the garage by the time you read this. Vroooom



Spore he's a jolly good fellow. . . well, something like that. Here's another game from the House of Mastertronic on its Bulldog label (The Best Of British? hmmmm) which has you collecting an antidote from an infected laboratory. Too late for review in this ish -watch out next month! Anyway, it's out now, at $£ 1.99$.

AND NEXT MONTH
More of the spring's games, megagames, gigagames and nanogames (LA Swat). Including Teladon from Destiny, more news (we hope) of Denton's huge 3-D game for Ocean (now called The Lost Continent), Woy Of The Wovers from Piwanha, Anaconda from Software Projects, and who knows what else. Yes, who does know? Not us, that's for sure. It's all part of the glorious uncertainty of life. We may even see Buggy Boy or Ikari Warriors from Elite.
(Oh come on ...Ed).


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If an age in which honour was revered, a class of warriors set themselves apart to dedicate their lives to a perfection in combat and discipline of mind that became a religion.

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## WRITE TO THE ED, YS, 14 RATHBONE PLACE, LONDON W1P 1DE

 Star letter winners receive three games!' All letters win a YS badge.
## PLAYEIRL

I was sitting on the bus the other day when from behind me I heard an butburs of giggles. I then realised everybody was looking at the obver of my YS (issue 25). Copfused? So was I until somecnelet outan unrepeatable speech about me. I soon caught on Ey yeryone must have thought I was into porno mags for yomem And do you know why Beca se or the front was He -Man in fül bondage costume. Guess who felt a right prat?
Dan Craton
Chelmsford, Essex
Don't go blaming it on YS. It's no wonder they thought you were a pervert if you were sitting on a bus feeling a prat. What did the prat have to say about this - is what I'd like to know? Disgusting - I bet your copy of YS was. embarrassed to be grasped in your grubby paws in full view of a coach partyl Ed

## KEPPING UP WIH THE JONES'

I've had enough. Although as a father of two l enioy Christmas very much, after two weeks of returning faulty goods and consoling disappointed youngsters, enough is certainly enough. I am now totally convinced that quality control for a whole range of goods lies solely with the poor unfortunate consumer. My record this year is: a) Portable stereo, found faulty after 10 days, put into repair (no exchange after seven days) and subsequently lost. New unit currently okay, but it's early days yet.
b) Three sets of laser guns with faulty triggers and lasers that don't laser. Cash refund on the way.
c) Two alarm clocks that don't alarm. Scrap.
d) A shiny new Sinclair +2 and numerous games, all of which are just not up to scratch. We are now on our third +2 and


Doodle away and have oodles of fun. Then send your cartoon into Doodlebugs, YS, 14 Rathbone Place, London WIP 1DE. There's a new game for those printed.


## SDMETHING HORRIFYING AND

INEXPLIEABLE IS GOING TO HAPPEN.....
Mucho macho, huh? These throbbling biceps come courfesy of mega-hunk James 'Mex' Merrifield, from downtown Wickfield. Wouldn't want to bump info him on a dark plenform, would you?

I am not convinced it is 100 percent sound. We've had problems with power units, interfaces, lack of memory and inability to load even the simplest of games. While all these 'problems' get sorted out eventually, I still spend time, petrol and effort running backwards and forwards to several shops - the one I originally bought it from is now out of stock!

To add insult to injury, Boots is now selling +3 kits at $£ 159$.
Who would be a parent?

## J H Jones

Bexleyheath, Kent
Crumbs you have had a bit of bad luck. l've had the odd teasmade that's had a personality crisis and thought that it was a Robo Chef, but nothing like you. Still it's worth being a parent 'cos if you weren't you wouldn't have written in to YS and you wouldn't be getting a shiny new YS badge now would you? Ed

## ON THE JOB

Geeza job.

## Ross McGovern

Glasgow, Scotland
Nol Ed

## BLACK MAGIC

I hereby throw down the gauntlet and claim to be the first person to complete Mike Singleton's Dark Sceptre. I completed it at 4.50pm on January 5th. A reaper I had recruited killed Umbrarg's Reaper at Wimbal's Way on the 22nd day and took the Dark Sceptre. I was then greeted by a completion message and then an endless sequence of warriors paraded across the message from right to left.

By the way, whatever happened to actually having to destroy the Dark Sceptre after gaining possession of it?

## Scott G Maclntyre

Campbelltown, Argyll
I'm afraid I don't really know whether you're the first person to finish Dark Sceptre. Is anybody out there going to contend Scott's claim to fame? And while you're at it, does anybody know what did happen to having to destroy the Dark Sceptre? Ed


## CHILE CON CARNAGE

Your free badge is the greatest thing since sliced Neighbours. I got the 'Oo-er' badge. Seeing as I come from Chile, this badge was seen as a blatent example of free expression and at 3am this morning the Chilean Secret police came for me. Which was odd 'cos I was in Lichenstein staying with my Uncle Hatstand at the time. Anyway, my end is near (oo-er) and at this very moment the chief executioner, a man named Phil 'my face with sarnies' Snouto is coming to put me in a gherkin, Kit-e-Kat and prisoner sandwich. Tatty byel Tom K Oticoyh
Norwich, Chile
PS Wagga wagga is Peruvian for wagga wagga.

I've never read such a pile of bats droppings since I last read Phil's Tipshop. And I also reckon that, though slicing up those Sheila's wearing slimline cozzies who throw up Fosters on the barby would be a good thing, it wouldn't beat our badges. Ed PS Is it cold in Chile?

## OCH AYE

I'm sending a picture of my Haggis . . . oops! lt's been eaten by my dog Max. Well, I've sent a copy of the picture anyway the haggis is about halfway down Max's stomach. Ralph Kelly
Glasgow, Scotland
Blimey he looks a bit fiercel And the dog doesn't look very docile either. Apart from that it's a totally useless piece of information. Ed



## CHIROPODY TIPS

Here's a simple set of instructions for anyone with a Spectrum that's more than one year old.

How to get your Spectrum working when there are two loose connections in the power lead:

1. Switch on computer, to be confronted by a greyish-black screen.
2. Check plugs and find everything is okay there. 3. Wiggle lead going into Spectrum with no result. 4. Wiggle lead coming out of power supply with no result again.
3. Wiggle both at the same time and HEY PRESTO, IT

## WORKSII

6. Make important discovery that when you take your hands away, it switches itself off again.
7. Have a cup of tea.
8. Try to balance wires so that the computer works, which you manage after an hour. Then ten minutes later the cat jogs out the lead.
9. Tape up both connections, with no result.
10. Swear at computer. 11. Throw computer into box, breaking it further so it definitely won't work.
11. Go round to your friend's house and play on his computer.

## TRAINSPOTTER AWARD

## FIWGER LCKIW

Here's a shocking thought! While reading your cool, excellent and well-crucial review of Masters Of The Universe, I decided to look closely at the cover illustration. Shockl Horrorl He-Man's deformed! If you look at his left hand you'll see that he's got five knuckles, excluding the thumb. I hereby claim the TrainspotterAward. Also while reading the

Jan issue letters, I noticed you spelt 'raisonable' wrong in the answer to Claire Terry's letter it should've been reasonable. So ner!

## Steve Higton

Cowes, Isle Of Wight
With a name like Dolph it's not surprising hes's deformed - he probably thinks he's a GTi. So for that observation you get a Trainspotter Award. But as for your comments about the spelling of reasonable, if you'd read the letter properly you would've twigged that it's a joke. Raisonable as in raison meaning currant - currant account.
Geddit? Thought not. Maybe it's just a fig-ment of my imagination or youre out of date. Ed

## DAS CIEER DICKEN

a) In your December issue your new contributor John Minson wrote ". . . Clever \& Smart is based on a German comic strip. ..." and in the Jan issue I read ". . . zese are kharakters from a Deutsch Komikstrip . ..". Sorry, but you're wrong. Clever
\& Smart are Spanish characters, created by a cartoonist called Francisco lbáñez. The comic was exported to other countries, including Germany, but it's not Deutsch. The names of the characters here are "Mortadelo y Filemón".
b) In the January issue, in his review of Piranha's Through The Trap Door, Richard Blaine made the same mistake three times. Don Priestly didn't write it. Don Priestley did. You've got two options. Choose one and then send me my Trainspotter Award please.

## Jaime Cristobal

Pamplona, Spain
Erm . . I'm not quite sure what my options are. So I'll send you a Trainspotter Award anyway. Ed


Here's Francisco with Mortadelo, or is it Filemon?
13. Repeat process until you've saved enough money to get a replacement.
Karl Bunyan
Longworth, Lincoln
PS Donations will be accepted for a new power supply.

I don't wish to be pedantic, but wouldn't it be easier to send it off for repair in the first place? Ed

## BADEER SET

While I was stapling my cat to the wall I heard a knock at the door. T'was the postyman. He handed me a small package (s'funny, I hadn't opened the door). Scribbled upon this parcel was, (logically) my address. And inside it was . . . yes! A YS badge. Trouble is, l've already got one. Sol thought maybe you
could send me another couple of badges for this letter.
Piggy 'US Marine' Shaw Ivybridge, Devon

Talk about badgering us for things. Two superb YS badges should be enough for anyone. But as I'm feeling rather kind, I'll send you another one to complete the hat trick. Now that's your lot! Ed

## THE GREAT VIZ DEBATE - continued

## VZ IS II

I have just read your magazine and the great Viz debale and I thought that no debate is a debate without me in it. I thought Viz was brilliant and so did the rest of the family, and as for the bit about it not being suitable for people under 16 - I would say it would be better if it was not allowed to anyone under 13.

## Alex Truscott

Horndean, Portsmouth
As with most things in life some people objected to Viz, but at least it gave some people like yourself something to chortle at. Glad you liked it. Ed.

## SNYDER REMARKS

For some years now I have enjoyed reading Your Spectrum/ Sinclair and have been amused by the double entendre frequently found therein innocent to young readers and a laugh to older ones.

However, when literature of the nature of Viz is sent to me, 1 wonder if my subscription is well spent. As an expectant father, I do not wish to be put in the position, in a few years' time, of having to explain to my child that what appears to be a comic is not suitable for his/her eyes.

I therefore feel that, with regret, I must not renew my subscription. I refurn Viz to you as I no longer wish to have this pernicious trash in my home.

I should like to point out that your assurances that nothing of this nature will be sent out with YS in future would regain my subscription. Your observations would be appreciated.

## Mark Syder

## Prescot, Merseyside

As l've already said we stand by our decision to give Viz away with YS. Hoving said that, I appreciate that the humour isn't everyone's cup of tea and I'm sorry if you were offended. It is a shame that you're cancelling
your subscription when we will be offering other cover mounted cassettes and freebies in the future. We won't be putting Viz with any future issues mainly because we like to do something different with each promotion. Ed

As a 34 year old mother of a nine year old son I have to say that it was totally out of order (British Telecom) for Viz to be given away with your otherwise excellent magazine.
l accept your comments as to the everyday language and contents of TV programmes to which our children are subjected to, but I don't think that's an excuse for you to follow suit.

My son is aware that bad language exists but I teach him that such words and deeds are only applicable to illiterate hooligans and louts who will, no doubt, come to a disastrous end. I don't feel it too much to ask that you exercise some degree of responsibility when you aim at
a young market. I look forward to an increased awareness of your responsibilities in the future Please stick to what you do well - I also think you should send my son a badge in

## compensation.

## Gill Harris

## Westcliff, Essex

I appreciate that some parents were offended by the contents of Viz and take your point that it is important to exercise responsibility in what should go in a magazine aimed at the young. I would defend that we felt we had done that, since the Viz we gave away was cleaned up considerably. I also feel that a few lavatorial jokes are far less offensive than some of the mindless, bloody violence that children can see on TV even in the early evening. Still you have my assurance that we are responsible in deciding what goes in (and with) an issue and your comments are obviously helpful. Ed

'Desire' is like an intimate conversation on your PC screen! Just phone in and join in for hours of enjoyment. There's no enrolment fee - just one phone call via your modem puts you through to a new world of handy services and fun things to do. Take a look at the menu.

Charge Rate 38p inc. VAT peak \& 25p inc. VAT per min. off peak. On Line from mid. February.

CHATTER BOX The interactive message board. Say what you want to say stir up a hornets' nest, start up a friendship! See the immediate response! MAILBOX A handy way to leave messages with friends.
DESIRE CLASSIFIEDS The perfect place to sell your old computers, or find a top computer job!
GRAFFITI CORNER Whatever you want to say, here's where to say it! DEBBIE DESIRE'S PROBLEM PAGE Personal, emotional or sexual problems answered.

Cesing elin PHONE NOW $\square$ 5 5 (5) 5

# DEPARTMENT "YS' 37 SEAVIEW ROAD 



## LOVE IS . . .

I regularly buy YS and am considering subscribing, so that I may get a brilliant free full price game. However, I am
unfortunate enough to have a +3 . Would you consider offering disks? l'd be very grateful and just might send you a Valentine's card!

## Farhad Islam

Didsbury, Manchester
PS If the answer is no, then just send me a Multiface 3.
I'd do anything for a Valentine's card but I can't promise any +3 disks for subscribers. But maybe when there are a few more +3 games to choose from we'll be able to sort something out. Meanwhile, you can play 48 and 128 K tapes on your +3 . All you need is a $Y$ shaped lead with a stereo micro jack on one end and two mono ones on the other to connect up a tape recorder. Ed

## PLAYAWAY

Bang your heads against a wall and think about this one. Other mags, such as C\&VG (spit, curse, etc) have a PBM section and you don'tl I'm sure other people write in wanting a PBM section, so why not listen to us? I'm sure good ol' Mike Gerrard wouldn't object.

## K Adamson

Sandwick, Shetland
Mike Gerrard wouldn't object to anything, especially Pretty Blonde Maidens which I assume is what PBM stands for. But it just so happens that we've a special PBM feature next month. If you like it and want to see more drop us a line and fell us. Ed

## SMAIL PRINT

Did you know you have nice teeth? Pasi Pirttiaho
Oulu, Finland
And you've got nice eyes tool Ed

Was Phil born mad or has he practised?
Barry Holland
Middlewich
I'm afraid it's a congenital defect, though he does practice putting on the straight jacket. Ed

Me and my girlfriend Clare always play it and once I scored 721507. Is that a record?

## Paul Forbes

Streatham, London
I don't know what you're talking about and I don't think I want to know either. So l've no ideo if it's a record. Ed

Please will you marry me.
Chris Pieri,
Sheppey
Who do you mean? Phil? Darrell? Marcus? Or me? Ed
ripping or generally tophole. wagga wagga (wah-ger wahger) interj. loosely - "What ho! this is rather good!"
hatstand (hat-stand) $n$.

1. a frame or pole equipped with hooks or arms for hanging up hats, coats, etc. 2. adj. slang a person who exhibits irrational behaviour (orig. Roger Irrelevant, Viz comic 1987)
Okay? Phil

## NEAVE IT AFT!

I've got three questions to ask you -

1. How do you kneel on someone in Renegade?
2. Why is your brill mag so
good?
3. Why does everyone pick on Phil South and say he eats a lot, when he's really very cute?

## Julie Neave

Blyth, Northumberland
In answer to your three questions: 1.1 don't know why you want to kneel on someone in Renegade, it's more fun to kick 'em from standing to knock them down and then to crouch and belt 'em one. 2. I can only think of one reason why YS is so good - it's got all you lot reading it and us lot writing it. 3. Phil is what you call a scapegoat - or he would be if he hadn't eaten it! Ed

## THE WONDERFUL WORID OF THESPECCY

Every month, we invite readers from overseas to write in and tell us all about the wide world of Speccy playing.
Or something like that . . .

## Hello I'm Kastrol

 (Wim Castermans) fromDiepenbeek, Belgium.
When I get a game, I like Uridium.
Kastrol (RIP)
PS Here is a picture of me and my brother.

More of a barmpot than a plant pot, methinks. It's that liquid engineering, if you ask me. Ed

## KrDDIY LeAVE THitstice

Another shovelful of crap and totally banal jokes with an international smell this month thanks to Janne Harju from Finland and two Brits,
E. Tomlinson and Simon

Berrell. Please direct
complaints c/o British Airways,
Ingrams Drive, Redditch.
Q: How do you know when a lepers card game is over? A: Someone throws in their hand!

Q: How can you tell the
difference between male and

female snowmen?
A: Snowballs!
Q: What is the unity between bat and a button? (sic) A: They can't neither sing like Swiss's dol (sic again)

Guess who sent the last one! Probably lost something in translation, eh? If you know a real rib-fickler that you want to share with the whole world, keep it to yourself. Sorry just joking - send your wit to Kindly Leave The Stage, YS, 14 Rathbone Place, London W1P 1DE. There's a badge for every one we print.


Welcome to Steven Leicester as this month's Desert Island Disker. Rescue is on its way 'cos he's chosen his fave eight games. Take it away Steve.

Sabateur II/Durell
Vrrooom . . . revving away on motorbikes, 10 foot tall androids, panthers and lifts make this a triff game. Well done Durell for an ace tonic for my Speccy.

Future Games/Mastertronic Good game with events like Hairy Meanoids Spheres, blast 'em up and the Link. A highly underrated game that I reckon is one of Mastertronic's best releases.

Batty/Elite
I stood back in amazement when you stuck this on the cover. It certainly drove me batty - I'm still recovering. Arrrrgggggggh!

StormbringerMAD
Tremendous graphics and animation in this one. The windimation is a delight to use even though I found the game very difficult. Solution anyone?

Auf Widersehen Monty/Gremlin I just lurve Monty doing his ballet and leaps all over the screen. Collecting cheques and air tickets, avoiding aliens. Worra game!

Split Personalities/Domark Gormless Maggie, Sir Clive, Di and Charles are all captured in great graphics. Bombs, Taps and Matches all add to the wild and wacky atmosphere.

## Marble Madness/ <br> Melbourne House

Damn, I've just fallen off the edge again. Good Speccy conversion, well worthy of the original arcade classic.

Jack The Nipper/Gremlin Me finks this game is gweat fun! Wreaking havoc all over the place to get the Naughtymeter up again to be the King of the Rascals.

If you were stranded on a desert island with a Speccy what eight games would you take with you? Write in with a pic and tell us. The wittiest gets printed and you'll get a badge and three brand new games for your trouble.
 adds up to the mast thrilling reaction game since ARKANDIO tu , with so many improvements you just won the bble ta stop playing


6 CENTRAL STREET • MANCHESTER • M2 5NS •TELEPHONE $0618343939 \cdot$ TELEX $669977 \cdot$ FAX 0618340650

# Theyre Offiskll <br> $\%=1$ nu $150 \approx 0$ <br>  <br> harnow has to blast his way through herds of domonle ostriches ridden throw what lond golems illce the little goezer on the right. Qolems Karnov has took ilke glant digestivo blscults, actually boulders, which above hls head, from thon blast with hle firey broath. IF he collects the ball <br>  

## fax box

Game.
Publlisher Publis
Prlce.
$\qquad$ Karnov


One of the moat ueeful tools in Karnov's armoury is the extendable Iadder, seon here helping our comrade grab a pair of Super Boots which are way off the top of the screon. Because the ladder is in use, it
doesn't show as an lcon on Kinmovs Im, screen. You can select any of the useful ohlony bar at the bottom of the Joystick from slde to slde and preseln objects by wibbling the prosaing a koyboard key.

## Ducking Biscults

$\%=2$ ithe era40

Arghl the the Killer Biscultsl As the Golem throws the boulders at you run undor them and they'll ahways fly right over your head. Then loap ups you don't get hit by another meany whlife yosy to fot rid of, but be sure Also, time your Jump carefatly heth while yourv falling back to earth. with your head in a houlder.

Fishlous!
 Mormamb arm he shoots daedly Morman. From the vase under the pretty, mro in fact deadly on contact. But luckily he doesn't. ahoot theok
vory often and thent vory often and theyre quite slow moving, so Karmov can lomen ooper them
HLUsTMATOM: WCK BMAE8
$\square$
 and keop shooting whlie hels airtoourne.

ThF 30000


寿


## THE NEW SINCLAIR HAS ONE BIG DISK-



0

## ADVANTAGE.

nd so, in the words of the great $L$ Ron Hatstand, "No Man Is An Ireland." To prove the wisdom of this redundantly pedantic aphorism (Say what? Ed), YS once again brings you a taste of the real world. Let's see what's going on beyond your monitor screen in the tastiest charts page since the NME stopped printing on sugar paper.

## STREE

## FULI PRICE CAMES

| This Month | Last Month | ame/Publisher |
| :---: | :---: | :---: |
| 1 | (1) | Out Run/Sega-US Gold |
| 2 | (2) | Match Day II/Ocean |
| 3 | (3) | Combat School/Ocean |
| 4 | (9) | Gunship/Microprose |
| 5 | NE | Garfield/The Edge |
| 6 | NE | California Games/E |
| 7 | (5) | Gary Lineker's Superstar Soccer/Gremlin |
| 8 | RE | Star Wars/Domark |
| 9 | NE | Magnificent 7/Ocean |
| 10 | NE | Football Director/D\&H |

Worrabout that then? Congratulations to indie house D\&H for their debut in the YS Top Ten - it just goes to show that people lurve footie management games, even without whizzy grophics. Meanwhile, Out Run is still rampant, and outselling the latest Ritman masterpiece by over two to one.

## BUDGET GAMES

| This <br> Month | Last <br> Month | Game/Publisher |
| :--- | :--- | :--- |
| 1 | NE | Kik Start 2/Mastertronic |
| 2 | (2) | ATV Simulator/Code Masters |
| 3 | NE | Super Stuntman/Code Masters |
| 4 | (3) | Fruit Machine Simulator/Code |
| 5 |  | Masters |
| 5 | NE | Trap Door/Alternative |
| 6 | (1) | Grand Prix Simulator/Code Masters |
| 7 | NE | Popeye/Alternative |
| 8 | (6) | Dizzy/Code Masters |
| 9 | (4) | Back To The Future/Firebird |
| 10 | NE | LA Swat/Mastertronic |
| Charts compiled for Ys by Gallup. |  |  |

Charts compiled for YS by Gallup.

# This Last Game Publisher Month Month <br> 1 (1) Knight Orc/Rainbird <br> (2) Football Frenzy/Alternative <br> (5) Gnome Ranger/Level 9 <br> RE Dark Sceptre/Firebird <br> RE Venom/Mastertronic <br> Adventures <br> Compiled for $\% \mathrm{~S}$ by Rugar Hullesat KadR Distribution 

## DESERT ISLAND DISKS - FOR YOUR WORST ENEMY

## Scott McNab's personal list of 1987's gobbliest turkeys.

## Deep Strike/Durell <br> The graphics looked eep Strike/Durell

and very slow moving. And the game! (What game?)
Donkey Kong/Ocean
Who wants to see an old (and rubbishy) game on their new Speccy? Not me, for one.
Masters Of The Universe/US Gold
no sound, and playability is well below average crude, there's
Par 1

the programmer gets any sleep at nights.
Quite frankly it would be more fun watche Power House
the number of little dots on a TV screen than go cold or counting
Olympic Spectacular/Alternative
Cor This was bad enough in the 1890s (shurely shome mishtah
now? li's as bad as Eastenders - which omit
now? It's as bad as EastEnders - which lomit out of pity.
Dawnssley/Top Ten
No games collectionis compiete without a Gaun
dont come any worse
Death Or Glory/CRL
Death is my choice, in this case. It you pay out $\mathrm{E9}$ for th
had the shirt ripped off your back. (Scorrri'pten you've just Very interesting. Scott, but why no Transeatentic $B$ e

Hmmm...?

## Top Ten Monty Python Sketches

1 The Killer Cars
2
3
4
5
6
7
8
9
10
Chart compiled by Sandy 'Silly Party' Vaughan

## Just The Fax, Ma'am

Just the thing for the bloke who has everything. The Virgin PopFax is the ultimate in personal organisers at a glance diary, a PVC credit card at a glance diary, a PVC credit card
holder, a list of venues and holder, a list of venues and radio and address pages, plain memo pages, plus pages and pages of pi and info on all the latest pop songstrels and beastie bands. The
niftiest bit is that on each day of the diary, there's the birthday, or in some cases deathday, of a musical star. Just the thing for settling those heated arguments about how old Madonna is, or when Buddy Holly piled into the side of a mountain. Be def! (What? Ed) Get a PopFax, priced $£ 9.99$ at the Virgin Megastores in London and Newcastle, or at any of the billions of Virgin Record shops around the country. If you can't find one, phone 01-631 1234 for your local branch.

Stopitt Stop itt That's more than enough of this real world stuffl Give us fantasy, give us a sealed room with 500 arcade games and a Speccy, and leave us there until our eyes bug out like mushrooms ... gasp. . . pant. Ahem. (BBC voice). If you have any used charts or less than funny lightbulb gags, then send them on the back of a pre-war ten shilling note to: Street Life, Your Sinclair, 14 Rathbone Place, London W1P 1DE. Any which slip through the net and are printed win a $Y S$ badge and a new game.



Will you endure the X12 Fighter Simulator and emerge an ice cool space fighter at the pinnacle of his powers or Hike many more will you be reduced to a nervous, githbering wreck fit for no more than intergalactic tinpot trading ships. Only the premier cadets of the Stellar Imperium's pllot academy will ever find out and its upto to merciless instructors to ensure that only the elite survive.
It's space age fremzy... It's interstellar turmoll... It's Bedlam!

# HINIS'NTPS 

## 1



# IIPSHOP 

Tip, tip, tip, tippings! Yes, that's the name of the game, so let's hear it for the boy, Phil Snout, with all your hints ' $\boldsymbol{n}$ 'tips.

Hello, Tipsters! How are you, me old fruitcakes? Awight? Good, glad to read it. What a fine and frootly Tipshop we've got for you, make no mistake. We've got so much stuff, I can't begin to explain. In fact, having spent a couple of words saying that, I've had to take out a couple of hints. Tsk! So let's gerron wiv it before anything else happens.
SOLOMON'S
much too easy. In screen 2, move and jump up quickly, then fire, fire, fire, duck/fire, making an opening for the creatures.
Then jump up and make your
way to the key. No need to open the gap again as you're out of the way by then. Screen 3: go through the wall right to the edge, and fill in the square second in front of you. Next, drop down, wait for the spiders to move away and then move along and get the key. If you have picked up the fireballs from screen 1, you'll find it easier to use one of them on the llamas. If you time it right, you can shoot them both together in the centre. In screen 6, fire directly in front of you, then take it off again for bonus. The final level has got six heads on the bottom left hand side, shooting fireballs. The key is at the bottom, and you must take a stairway to the exit at the top by putting a square above and jumping on it, then one in front, then one diagonally at the bottom. Using this method, work your way to the top. After the final game screen is a sort of bonus level, then the game begins again from scratch. It would've been better to include more levels, I think. How about having a "lastability" rating in your reviews?" Well, Dave, for "lastability" read "value for money". We reckon that for a game to be value for money, you've got to like it for a lot longer than twenty minutes. Thanx for the tips.

GRYZOR

- Wow! Worra bagga tips! It's amazing how many people have happened upon this tip for Gryzor: Say, you don't think they read it in 'another' magazine, do you? Nah! They couldn't have... Still, many thanks to all of you who sent things in, especially Darren Tayior, Jan Steven Neubauld, David 'Cameron' Evans, Steven Stones, Andrew Powell, Fraser Peterkin, Karl Fudge, Rik, William Bowring, Simon Bassett and Daniel Brenton. All these fine young crispbreads came up with the same route to Gryzor's cheat mode, and for all of us who have been wading up to our duffs in Gryzor's sticky swamps, this will come as a great relief. Just do as follows:

1. Load level one and complete the level.
2. Load level two, but deliberately lose all your lives. 3. After the Game Over message, choose restart option.
3. Rewind to start of tape and load.
4. Play to Load Error message. Ignore it.
5. You'll start with 55 lives. When you run out it'll give you 99!


- I've got a lot of mail telling me how much peoplé have been enjoying Solomon's Key, and how they'd really like to have a cheat for it. Hey, didn't I print a cheat for this? (Rustle, flip). Ah, no it all looks okay here. Sol didn't tell you that if you redefine the keys as $E, B, O, R$, and $P$, and then re-redefine them as the keys you want, you get infinite lives, then? Oh good. And, as well as that little tip, what I would have told you, if 'd have told you anything, was that our first tipster, David Ashmore, has a positive pile of tips, having scored a massive $3,734,495$ ! Well, how's about letting us in on your secret, David? "I finished the game with six lives left, and although your methods of getting around the screens are good, I like mine better..." Flippin' cheek. Gerron wiv it. "I think there should have been a lot more levels, as I found it

For those of you that can't leave Telecomsoft's wazzy little shoot 'em up alone, here's some 'O' level orienteering tips from Anders Lersson. "First let me tell you how to read the coordinates on the dashboard of your ship:

| DIRECTION |  |  |  |
| :--- | :---: | :---: | :---: | CO-ORD1 $\quad$ CO-ORD2 $\quad$| $0^{\circ}$ | N | 0 | + |
| :--- | :---: | :---: | :---: |
| $180^{\circ}$ | S | 0 | - |
| $90^{\circ}$ | E | + | 0 |
| $270^{\circ}$ | W | - | 0 |
| $45^{\circ}$ | E | + | + |
| $135^{\circ}$ | S | + | - |
| $225^{\circ}$ | W | - | - |
| $315^{\circ}$ | N | - | + |

If you fly $135^{\circ} \mathrm{S}$ then the first co-ord will increase and the co-ord wwill increase and the
second will decrease, and if you fly $0^{\circ} \mathrm{N}$ then the first co-ord you fly $0^{\circ} \mathrm{N}$ then the first co-ord
won't change and the second will increase. Got that? Right Hew for the rest.
Here's a few co-ords where ow for the rest.
Here's a few co-ords where you'll find some of the silo's you'll find some of the silo's
and towers:

LEVEL 1

| LEVEL 1 |  | LEVEL 5 |  |
| :---: | :---: | :---: | :---: |
| Silo | 48,53 | Silo |  |
| Silo | 59,15 | Silo |  |
| Silo | 11,84 | Tower | 35,10 |
| Tower | 84,33 | Tower | 35,10 |
| Tower | 12,15 | LEVEL 6 |  |
| Tower | 55,82 | Silo | 83,15 |
| LEVEL 2 |  | Tower | 87,32 |
| Silo | 35,64 | LEVEL 7 |  |
| Silo | 92,61 |  | 36,60 |
| Silo | 94,45 | Silo |  |
| Silo | 36,12 | Silo | 83,15 81,81 |
| Tower | 39,38 | Tower | 81,81 |
| Tower | 35,87 | Tower | 41,11 |
| LEVEL 3 |  | LEVEL 8 |  |
| Silo | 69,46 | Silo | 92,61 |
| Silo | 59,89 | Tower | 81,86 |
| Sillo | 70,46 |  |  |
| Silo | 92,61 | LEVEL 9 |  |
| Sllo | 11,11 | Silo | 83,15 |
| Tower | 85,89 | Silo | 21,46 |
| Tower | 32,58 | Tower | 87,30 |
| LEVEL 4 |  | LEVEL 10 |  |
| Silo | 21,46 | Silo | 93,61 |
| Silo | 35,60 | Silo | 83,15 |
| Tower | 37,14 | Tower | 82,88 |
| Tower | 78,86 | Tower | 88,33 |

That's it Look, I know the game's a bit old now, but it's still one of the best on the Spectrum, and it's absolutely impossible to get anywhere in it without this information. Many thanks, and I enclose a 10 öre piece to double your profit." I hear from my financial adviser, Dr Marcus 'Cheque Stub' Berkmann, that 10 öre is worth about 1p. Gee thanx, Anders. Too much, squire.

It's really strange how people have been
sending me maps of OutRun. Why? Id have
thought that the route was fairly
straightforward. Still, I did think that this one was a bit more interesting than most.
Congratulations to Stephen Calderwood for this racy offering

11 GREEN $\begin{array}{cc}\text { (Small trees } & \text { 12 RED } \\ \text { (Buolders } \\ \text { Bushes + Signs) } & \text { +Castles) }\end{array}$ (Standing
Stones)

14 GREEN
(Boulders

+ Hedges)
15 GREEN (Hadges over
road)

$\square$


8 RED (Huts + "Dusibin things")

9 GREEN (Standing
Stones +
(DeLLow
(Dusibins Stones + + Boulders)


#### Abstract

 


DIRECTION CO-ORD1 CO-ORD2

## GARTIELD

HINTS- Change into low gear on sharp corners and when troubled by lots of traftic, because it is easier to maneouvre past. Get your speed up before going under the bridges because you don't accelerate as fast under them. use.

2 YELLOW
(Dusty Desart with Boulders) (Windmills

- Meeooowwwwl Jonathan Nurse has cracked Garfield (Did he mind? Ed), and has supplied us with this fridge full of tips. Take it away, hep cat (haw haw):

1. To get past the wall which bounces you, just carry the bone as close to the wall as possible, and drop left. Odie will go over to it and open up. 2. Kick Odie when he comes near, as he drains sleep. 3. Sit down to restore sleep. 4. Light shows you around the cellar.
2. Drinking from John's cup will restore sleep fast.
3. Aniseed balls stop sleep from going down.
4. Odie will drop objects if kicked.
5. Get Odie to help by carrying objects.
6. Kick Nermal five times and he'll drop the clockwork mouse. Drop this in the healthfood store (in the TV set) and the shopkeeper will drop the spinach.
7. You can eat anything you can carry, so when you get
hungry drop any object with a
Jon also says "Can you print a map please, as I'm getting lost?" I have it on good authority that we'll be doing one next issue, matey! And thanx for the

## tips. <br> star

 PILOT- Now there's a thing. Just when you thought it was safe to leave your copy of Firebird's Star Pilot alone, young Matthew Tylee comes up with a super little cheat for it. So, in the words of Cole Porter, 'Take it away, my fine young bananal' (Cole Porter never said that, you big wazz! $E d$ ) "I noticed that if you hold down the break and 0 (nought) keys at the same time, you are greeted with the message ' Hi Jeff. Press A to P for level.' Level $P$ is the 16th level and the hardest and last level of the game, and if you start on it straight away, you are given an extra life to make them up to seven." Hey! There you go. The sound of everyone loading up their copies of Star Pilot is deafening.
 MANAGER

Level No. Colour (Type of Scenery)

- Eh? This must be something of a unique occasion. Nobody's EVER sent me a tip on Football Manager before, so I was highly chuffed to get this missive from Kenneth McGrath on this popular Football Sim. "It's always better to get a higher skill power in defence, with attack in next preference, and then midflield. In the transfer market buy a lot of skill 1 near the end of the season, as they will be skill 4 or 5 next season. In the FA Cup, go for attack in the early rounds and then get more cautious later on. If you do all this, then in about seven or eight seasons you should go from Division 4 to Division 1 , with a few good runs in the Cup, and it shouldn't be too hard to win the League up to level 5. PS: Print these tips, Phil, or P'll send all my tips to Sinclair User in future." Hmm. Your tips are THAT bad, eh? Thanks anyway, fruitbun.


Chief POKEster David McCandless brings you a Mega Multiface Special.

on't say I never give you anything beefy to get your teeth into, ever again. This month we bring you 90 wacking (owch!)
Multiface POKEs, with thanks to
Goncalo Fonsera, D
Martin and Jon 'Zapper'

Rose. And remember, you can't use these POKEs without a Multiface of some kind, so don't complain if they don't work. Back to normal next month, so send your POKEs and hacks to David McCandless, Practical Pokes, Your Sinclair, 14 Rathbone Place, London W1P 1DE.


| GREAT GURIANOS | 34962.0 | Lives |
| :---: | :---: | :---: |
| GREENBEREI | 42076,0 | Lives |
|  | 463777 | Xtra fire power |
|  | 44607,0 | Nomines |
|  | 47183,0 | Nomortars |
| GOONIES | 33400,183 | Lives |
| GAUNTLET | 44887,24 | No generation |
|  | 48489,0:48497,0 | Heath |
|  | 36919, | Time |
|  | 44566,/ | Keys |
|  | 38050,0-38052,0 | Nuclear Weapons! |
|  | 43414,0 | Amulet |
|  | 43617,24 | Potions |
|  | 37492,24 | Shoot thru wals |
|  | 38769,62:38770,192 | Start where stop |
|  | 44378,24:44384,255 | Big Pockets |
|  | 40897,201 | Monsters |
|  | 38170,24 | Nomonster missles |
| HEAD OVER HEELS | 43132,0 | Immunity |
|  | 42195,0 | Lives |
|  | 35315,0 | Super-jumps! |
| HYDROFOOL | 25883,25887,25891,25900 | Immunity |
|  | 25906 all 0 |  |
| IMPOSSABALL | 41185,0 | Lives |
|  | 37706,0 | Time |
| INTO THE EAGLESNEST | 36640,0:36641,0 | Ammo |
|  | 40512,0:40513,0 | Keys |
|  | 41136,0:41137,0 | Nohits |
| JACK THE NIPPER | 44278,58:44285,58 | Immunity |
| JAILBREAK | 50651,0 | Lives |
| KAITEMPLE | 47783,0:47824,0 | Lives |
| KRAKOUT | 46565,0 | Lives |
| LEGEND OFFAGE | 30609,200 | Lives |
| LGGHT FORCE | 40725,0 | Lives |
| MAG MAX | 58472,12 | Lives |
| MARIO-BROS | 44079,0 | Lives |
| NOSFERATU | 32499,0 | Time |
| ORBIX | 39791,201 | Nonasties |
| PAPERBOY | 32127,0:32188,0 | Lives |
|  | 49263,0 50577190 | Papers |
|  | 50495.201 | Lives |
| PENTAGRAM | 49977,182 | Lives |
| RAMBO | 27401,52:80263,0 | Lives (durr)) |
| RANA-RAMA | 57436,205:59836,205 | Uives |
|  | 57572,201:59821,0 |  |
|  | 57421,0 |  |
| REBEL | 49958,0 | Immunity |
|  | 5139,0:49239,0 | Energy |
|  | 49249,0 | Time |
| ROGUE-TROOPER | 30942,0 | Lives |
|  | 35091,0 | Fire power |
| SPLIT PERSONALTIES SLAP FIGHT | 54397,99:54398,2 | Lives |
| SLAP FIGHT STARRAIDERS2 | 48873,0 | Lives |
| STARRAIDERS 2 SABOTEUR2 | 46214,195 | Lives |
| SABOTEUR2 | 37122,0:61340,201 | Lives |
| SPACE HARRIER | 51755,194:51756,191 | Lives |
| STAINLESS STEEL | 40702,0 | Lives |
| STREET HAWK | 39990,91 | Energy |
| STRIKE FORCE COBRA | 48389,0;:48568,0:48585,0 | Lives |
| SHAOLINSROAD | 50274,183 | Lives |
| SUPER-CYCLE SICMA SEVEN | 43560,150 | Time |
| SIGMA SEVEN | 34202,19:58524,19 | Lives |
| SCOOBY DOO | 29614,0 | Lives |
| STARGLIDER | 54647,201 | Fuel |
|  | 54690,201 | Shield |
| TECHNICLAN TED 128 | 43147,33.44485,24 | Immunity |
|  | 43201,255 | Fall any height |
|  | 44492,0 | Walk thru walls |
|  | 41067,0 | Time |
|  | 43766,0:43788,24 | Lives |
| TOPGUN THRUST2 | 26460,0 | Lives Player 1 |
| THRUST2 | 34200,0 | Lives |
| TANTALUS | 42247,0 | Immunity |
|  | 42228,0 | Lives |
| TARZAN | 51002,183:51185,183 | Lives |
|  | 52268,183 | Energy |
|  | 51013,0 | Time |
| TERRA CRESTA TRANSMUTER | 37797,0:37798,0:37799,0 | Lives |
| TRANSMUTER URIDIUM | 28878,0 | Lives |
| URIDIUM | 55419,0:55420,255 | Immunity |
| WAR | 37033,0 | Lives |
| WONDERBOY | 34362,0 | Lives |
|  | 34338,0 | Axe |
|  | 35305.24 | Load any level |
|  | 34106,195:40816,195 | Immunity |
|  | 41250,195:41870,195 |  |
| YOGI-BEAR | 35090,0:35091,0:34900,0 | Vitality Immunity |
|  | 35092,0:35093,0:45026,24 |  |
| XEVIOUS | 53592,200 | Lives |
| XENO | 22225,1 | Lives |
| ZYNAPS | 45424,0:45425,0:45426,0 | Lives |
|  | 39775,201 | Immunity |





## FLUNKY

Meanwhile, let's move right along here now to H. Hancock, who writes, "How do you get the key in Wollan? And how do you do any of the tasks in Flunky?" Dunno about Wollan, Herbie. (Can anyone else help?) But here are a few hintettes for Flunky..
The first apartment is where Andy and Fergie hang out Go to Andy, get the instructions, and get the radio control off Fergie's table. On the screen with the pictures, use the radio control to guide the helicopter to collect the tug boat, top left. The 'copter should be changing direction level with the picture frame just above the boat. Ignore the other boat.
Take the radio control right to open the secret door, and then put it down (the radio control, not the door, dummyl)


Collect the tug, put it in your pocket and go to the dungeon, jerking the handle to its fullest extent along the way Go into the middle dungeon and raise the boat from under the water: Get out of the dungeon using Wilile (13 pumps and then GO). You CANT get out with the boat. Put down the tugboat in the left dungeon to push it out, then collect the bomb from the left dungeon, and pocket it. Take the boat from the right dungeon to Andrew, and put it on the bath edge, then put the autograph book on the bath edge and get the autograph. Howzat, Herbs, old kidney bean?

## TRAP DOOR

Still in Priestley country, I've had replies to Paul Hunter's February plea from, James Alcock and cinic regular Craig Thornton. Quoth James: "When a ghost comes out of the trap door, grab a worm and rush over to the ghost. Wat underneath him until he touches you and KAPOWII no more ghost. Simple really" Adds Craig, "Also, don't leave the trap door open because more and more ghosts will appear:"

Craig also goes on to mention that he has a mega-collection of POKEs, maps and tips and if anyone sends him an sae hell send 'em a list. And what's more, anything they want will be sent free.

Which makes him Good Egg Of The Month in my book. Write to: Craig Thomton, 10 Dalderby Crescent, Nettleham, Lincoin LN2 20B. Thanks a bundle of twigs, old privet hedge, and III be sending you a small token of my appreciation (fnar fnar).


## UNIVERSAL HERO

Can anyone help J Short? " can get through the first 26 scenes, before blowing up the boulders so that I can use the computer and open the force field (and a concealed doorway to obtain a can of crude oil) which brings you to a chamber which contains a plant (about half way up the left hand wall) obstructing an entrance." Gor lumme, that's just about the longest sentence Ive ever read! Quick, pass a sota - I'm pooped ' "This is my problem: how to get past this plant?" POKEs, shortcuts or straightforward solutions would be welcome, he goes on to say. So come on, hintsters - get tippin'!

FOOTBALL DIRECTOR
By an amazing coincidence, l've had one letter this month asking a question about this hooperillo tootie management sim, and another answering it. Are you lof telepathic, or what? Grainger Misser is the geezer who needs a POMKE for Infinite moolah, and Nell Ashmore has a solution, if not an actual POKE. Carry on, Neil.
'The game loads in twelve blocks. Position the tape just before the eleventh block (filename " 4 ") and load just the eleventh block. Stop the tape and UST it Now type 342 LET Al=Al+500000 (or however much money you want), and press ENTER. Save it to a blank tape using SAVE "4": Now load the game as normal but instead of the original eleventh block, load the one you saved and then load the original twelth block. Once the game has loaded, every time you press '" on the main menu to get a list of goals and iniuries, you'll also get the amount in line 342 added to your pile of readies, Bonzer, eh?" A ripper. Neil complains, though, that even with this cheat, he still cant win the First Division Championship!

## HAYLP!

Just one this month, 'cos as you can see, space is at a premium (all those squilions of tips you've sent into Phil, I spose). Stili, Lee Bainbridge is heavily stuck on Herbert's Dummy Run - he cant get past the sandcastle or the robots - and hed also like a POKE for Olli And Lissa. Can you help?
Ifyou can, or you've got a problem of your own that needs treating, wite to me at Dr B's Clinic, YS, 14 Rathbone Place, London WiP 1DE. There's a badge for anything printed! Yay hay!




$\rightarrow$war bloimy, guvnar! If it ain't vat blimmin' —Ferdy Firmest agin... ahem! Sorry about that. l've been
feeling a bit of a cockney all day. (Which bit? Boom boom. Ed) It'll pass.


Yet again we've got a complete solution for Freddy Hardest, and let this be the last of it, as I'm sure you've had it up

to here with old Fred, just as I have. Okay, let her go, Mark Thompson. "Level 1: Move as far as possible in one go, but as soon as you see an alien shoot it, check the other direction and continue. Kill the flying robots if you can, but if it's a choice between that and the walking aliens, shoot the walkers and duck the flyers.

When you approach a volcano, get as close as possible so that you can shoot the antoids on the other side before they take off. When you get across, move away quickly or you'll get an antoid in the head. If you think you're going to go over the edge of the platform, pressing left will stop you moving horizontally. Getting

## LEVEL A



And to compliment Mark's complete solution to Freddy, here's the unpronouncable Sakis Goudousakis with the definitive Freddy Hardest, bijou mappette!
past the ant hills is harder. If the antoids are being fired your way, get as close as you can and shoot the ants as they appear, taking care to watch behind you. As soon as the area is clear, walk forward, jump and hold the jump button. Don't worry about the uniformed antoid. If the ant hill is firing away from you, walk up so you are level with the ant hill and shoot the antoids as they walk away, (for score). Again watch out behind you, and as soon as the coast is clear, run turn, shoot, run, turn, shoot etc, shooting the ants as they appear behind you. At the end of Level 1 you will jump down the manhole and be given the access code.

Level 2: The Micro-Sounders can be disposed of with an attack kick or punch. The Gabarda robots can be shot or kicked. The inhabitants aren't worth bothering about. Give them a punch as you go by but otherwise you can forget about them, 'cos they're slower than you and not deadly. If a Micro-Sounder is approaching at the same time as an inhabitant, fire your laser as this will delay the inhabitant and allow the Micro-Sounder to pass overhead. If you're at a computer console and a baddy is coming your way, the only thing you can do is duck. This will allow you to move freely and dispose of whatever it is that is causing the trouble. Once you have the Captain's Code, Hyperspace On and fuel enough for one ship (I suggest you write all these things down as you get them, to keep track) make your weary way down to Level 4 of the station. (Each level is split so there are in fact eight levels!) Once you've found your ship, get to the gap in the rail and jump. If everything is okay, you'll be given a multiple choice for the Captain's Code. Get this right and orft you jolly well go!" Wow! a mega tip there, Mark, and very well told. Let's see more of the complete solutions, tip-pickers.

## DEADOR ALIVE

 - Bluergh! I didn't like this game, it has to be said, but you lot seem to love it. I s'pose it was alright, but so many better things have come along since then, wouldn't you say Mark Wheeler? "I guess so, Phil, but here's a tip for it anyway. If you put theword CHEAT in instead of your name when it asks, you'll get a special skip level action when you blip the space bar." Short ' $n$ ' sweet, eh? Nice one, matey.


So, that's all folks, it's time for bed once again. And many
thanks to Dave "Fab Macca" McCandless, Dr Marcus Berkbilge DSO TVAM, Mommy Dearest and little Sis. And to you, my super little mittens with the string that goes up your sleeve, for your mega hints and topping tips. If you have any to
share with your fellow Shopsters just dash them into an envelope, and send them to: Phil South, YS Tipshop, 14 Rathbone Place, London W1P 1DE. Make like a kleenex and wipe those blues away. (Huh? Ed)

That's all, Byeeee!

$$
\begin{aligned}
& \text { And remember, every } \\
& \text { tip or map or POKE } \\
& \text { printed in 'The Shop' gets } \\
& \text { a super classy 'Ive Got }
\end{aligned}
$$

OIILOTILI,
0


The springiest spring games (boing), from YS's spring chickens! Gobble, squawk, cluck.


YS Seal Of Approval All games reviewed in Screenshots are finished products.

## Activision/29.99

Rachael 'Schwarzenegger! Predator' ' It wouldn't sound quite the same if his name was Norman Shufflewick, would it? But how tough is big Arnie? So tough that those South American, snivelling, commiebacked Sandinista freedom fighters. .. whoopsl enemies of democracy and the American way (secret air-strikes and CIA subversion), don't give him any problems. It takes a fully fledged alien John Peel to set his pulse racing.
Not so for poor, seven stone reviewers though (You - seven stone? (I - Slimming Ed) who get sand kicked in their faces by humble rubber keyed
Spectrums. Dontcha just hate games where the preliminaries take longer than the actual playing? Before you've had time to empty your rifle the 'Game Over' message is mocking your efforts.
Predator was a groovy movie which kept me on the edge of my seat (I was sharing it with Gwyn at the time. .. but that's another story), and this tie-in goes all out to capture the mood, starting with an animated pre-credits sequence where the alien ejects
towards earth.
To get the effect takes a staggered load, but it's very pretty and probably worth it. Then it's into the jungle for part one, the enemy encampment. If you've seen the original you'll know that it starts like any old mission, and the program begins as the troops slide down from the helicopter and run off into the jungle.
Last one out is Arnie (meaning he has to do the washing up when they get home). Now it's time to yomp into the advancing enemy, wasting them with extreme prejudice as best you can. To make it worse, every so often the screen changes colour, like your telly's tuning has slipped, as the alien tries to target you.
Apparently this is all a preamble to a couple more loads, when you take on the alien in single combat, calling for hand to hand skills plus a lot of strategy. I say apparently because l couldn't get past the enemy camp.
Now it may be that I'm just a hopeless girlie - and Pll arm wrestle any one of you worms who dares write in and second that - but l'm always
suspicious of a game where sometimes I do quite well and others I die almost immediately, without quite knowing why. It suggests to me that random elements outweigh true tests of skill, which should surely have been sorted out in play-testing. It's a pity, because the graphics are great, with a lovely little Arnie sprite - if a little Arnie isn't too much of a paradox. Even his arm muscles pump as he pounds along. If only I was able to keep him alive for longer.

Perhaps real heroes will walk through this one like they'd got nine lives ... but I can't help feeling that its main attraction will be for hackers looking for infinite lives.

## YS CLAPOMETER

Great graphics, but too tough to get to grips with when sudden death sneaks up at very opportunity.

| Bmapwes <br> pavalatit <br> vaut fos money |  |
| :---: | :---: |
| TOTAL | 7 |




## Ocean/£7.95

Rachael Forget that old saying, 'War is Hell'... War is actually a computer program, and as anybody who has ever forked out for a game-of-thefilm' knows - the first casualty of licensing deals is innocence!

How many times has the poor, naive punter, wandering into the quartermaster's software store, volunteered for the big one, the blockbuster tie-in, only to discover that when he starts active manoeuvres with his Spectrum, the game bears absolutely no resemblance to the movie?

So here we are, back in Big Muddy - I really must get the landlord to see to that drain tackling the first and possibly best of Hollywood's encounters with the jungles and paddy fields of South East Asia - though how those Irishmen got there PII never know.

Yes, Platoon (the game) turns you into just the sort of killing machine that Platoon (the movie) made you so queasy about. Not literally, of course - I refuse to accept that machine code corrupts - but by reducing the agony of Asia into an exercise in run and shoot, the game ignores the real meat of the story.
But enough of the moralising,
because some of you won't give a rubber grenade for anything other than how well it plays. Well, even you blinkered hedonists are likely to be disappointed. Sticking closely to the basic plot, the program breaks down into six sections, requiring multi-load on 48 K machines.
You kick off in the jungle, a maze of paths rather like Hampton Court with hostile attendants. Find the supply of explosives which has carelessly been lost, then make for the bridges and blow them up, shooting Charlie before he shoots you and watching out for trap door lairs.
Next it's into the village to search the huts for a torch and a map, but don't accept any offers of tea because the wily VC are hanging around to top you. Instead, it's into the tunnels for section three, a split screen extravaganza with underground map - but before you take the Bakerloo line, look out for more of those subterranean guerillas.
If you've maintained a high enough body count, you can now bunk off to the bunker. As the enemy attacks you'll need all your flair to launch flares and illuminate the landscape before blasting away. Don't dare miss though, because the return fire is lethal every time.

Morning, and more jungle as you get the two minute warning of a warm welcome - your chums in the USAF are about to napalm your surroundings. This is another case of choose the right route and run like mad, avoiding every possible peril so that you can reach section six The (Samantha) Foxhole - Ooerr!
Here you'll encounter that sly fox Sergeant Barnes, foxing around and hurling everything that he's got at you. Instead of thanking him for his generosity, you have to lob five grenades into his hidey-hole, after which you're 'it' - and he's a pile of raspberry jam!
Long and involved, yes, but satisfactory - not really. Platoon depends on that old stand-by of linking together a number of standard games, from mazes to shoot 'em ups, to produce a superior sort of Beach Head. But the whole doesn't add up to the parts.

Sure it's tough, owing in part to the fact that it's not always clear what's going on. General Gwyn Hughes put this down to limited jungle visibility and surprise attacks, which were major elements in Vietnam, but I prefer the attribute clash theory! On this showing though, War is Dull as well as Hell.
Competent is the word l'd use for Platoon, followed closely by disappointing. A bit more imagination and attention to what the film was really about, may have made it great. As it is, only die-hard hawks need enrol. I'm burning my draft card.

## YS CLAPOMETER

Big but disappointing adaptation of the Vietnam movie - a war that nobody can win - including the Spectrum owner.

| GRAPNICS Plyablity - ADDictiveness $\qquad$ |  |
| :---: | :---: |
| TOTAL | 7 |

This month's reviewers, fully trussed up and stuffed with Paxo!


Nat Pryce - Yes, he's Hot In The City tonight, which is no mean feat as it's about 20 below in Bristol. YS's own macho man - harder than a Terry's Chocolate Orange.


Duncan MacDonald Wacky Dunc's already getting letters of complaint about his cartoons, and he's answering each one personally - with some very burly friends of his.


## Tony Worrall -

 This month the lucky reviewer of YS Game Of The Month Tetris, Tony's settling down happily tomarried life in Preston with his wife, Val and four bouncing baby fanzines. (Eh? Ed)


Jonathan
Davies - Learning
to drive at the moment, so it's perhaps just as well that we didn't give him Nigel Mansell's Grand Prix to review, eh, motorists?


David Powell Wacky Dave's still bashing away at real computers during the day, before going home for a bit of a blast (fnar fnar), with his Spectrum. And who can blame him?


Qwyn Hughes Back from the dead (well, from his holiday in Cardift, anyway), the burly chum of YSlove-
bunny Rachael Smith is obviously happy to be reviewing again. "Naf! off," he told wailing reporters.


Peter Shaw Dressed to kill (and guess who's dying?) the Troubleshootin' One has popped along again to cast an eye over one of the latest releases. Pity he's so short-sighted, then, innit?


Richard Blaine -
Not, as some people have called him. Richard Brain although to be honest, that's a fairly good description (haw, haw).


Rachael Smith The hostess with the mostest, which sounds rather serious to us. Has serious to us. Has
she seen a doctor
about it?


## Mirrorsoft/E9.99

Tony Good griefskil If this is an example of the kinda computer game work going on behind that iron curtain, I think I'll pack my best pair of Levi's, my little red book, and a years supply of Beatles records! 'Cos back in the USSR you don't know how lucky you are, boy.
As you may, or may not have gathered, Tetris originated in deepest Russia, the land of Stolichnaya, shot putters, and Doctor Zhivago. Fortunately for us, Tetris has now appeared on this side of the great divide, no doubt dropped off by
Gorbachev after his last visit to Harrods! And what a cracker it's turned out to be.
Getting down to the nitty gritty, I can assure you that Tetris will have you hooked from the moment you pick up your joystick. The game is simplicity itself - in fact it seems so simple that l'm surprised no-one has thought of it before.

You are required to slide a number of different shaped blocks together, to form lines across the bottom of the screen The blocks drop from the top of the play area, slowly at first, giving you a few seconds to turn and position each block as accurately as you can, to form the solid line. If this is accomplished (and it isn't always that easy!) the line vanishes. leaving a little more room in the playing area to position more blocks. And so on
Failing to fit shapes together in some kind of order can create a kind of block traffic jam, giving you less and less room to manoeuvre new shapes. If the pile reaches the top of the screen the game finishes. On the other hand, if you become skillo at the game, the speed at which the shapes fall increases, until the drop rate becomes so fast that if you blink you miss two or three blocks!
Points are awarded for placing blocks, and a nice bonus can be earned for completing a solid line. Line making should be your main aim, as the space it creates leaves more room for all the other shapes yet to drop.
Some of the shapes are simple to slot into place, while others, mainiy the crooked ones, are an absolute pain. This is
where the 'rotate' option comes in very useful. Spin a shape in mid-flight until you can easily slot it into the pile of blocks at the bottom of the screen. If you are quick enough a shape can even be shoved under an odd section to fill a gap, but make a mistake and the shape is stuck there for good. It takes rapid reactions and a very good eye
even to beat the first difficulty level, so be warned!
As a package Tetris is well smart. The front end is pleasing and easy to use. The nifty scrolling top score message and graphical effects are also a visual treat, as are all the effects used throughout the game. It has the feel of a highly polished program, and it shows. For every


Ah, this shouldn't be too hard. Turn the purple one sideways and pop it down between the light blue and green ones on the ieft. Thatell get rid of a row. Then you can put the dark blue one onits side on the right. Yes, it's easy when you know how (smug smug preen preen).


Things are beginning to hot up. The left of the screen shows Pive completed only seven solid Ilnes out of 45 shapes. Not good. The screen is three quarters full giving me less and less room to mess about with new blocks. The large red block will have to be shunted to the left side and I Just hope the next shape will be a long yellow one to fill the gap on the left.
level within the game, a different graphical background is displayed, all of which helps to lend the game a generous helping of style, and bumps up the addictiveness mark even further. Aurally the 128 K version can boast a wonderful sound track and even the humble 48 K has a suitably jaunty little number.
A cracker then, and if there is any justice in the world itll be topping the charts by the time you read this. Tetris will appeal to shoot em up fans because of the need for quick reactions, and itll also attract strategy/ adventure buffs thanx to the large quantities of brain power you need to solve it. In fact this game is one of the very few inoffensive, non-sexist, nonviolent computer games that will appeal to the whole family, from Grandma down to the pet hamster. So l urge everyone to check out Tetris as soon as humanly possible, or miss out on one of the most original, addictive and playable computer games for quite a long while.
If all that is not encouragementenough to purchase your copy (and I don't see why it shouldn't be) then Mirrorsoft has instigated the 1988 Tetris Players All-Comers Championship. The top ten scorers at Tetris will be invited to the National Final in London for a chance to battle it out for the Tetris crown. First prize -a holiday for two in (wait for it) Russia. 1 kid you nott Of course if you are silly enough not to buy your own copy of the game, you too will be whisked off to the USSR - for two weeks hard labour in a Siberian salt mine. Nuff said!

## YS CLAPOMETER

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up，it＇s ages since the last of our world－ famous surveys－ nearly two years in fact－but let no－ one accuse us of ignoring our readers，unless of course they want a fat lip．With your help we can move the mag in the direction you want it to move－ whether that＇s north，south，east or west．（Eh？Ed）And this time around there＇ll be one fortunate entrant who walks away with a ton＇s worth of top－grade Speccy gamesware－and no mistake！

## Go on，tell us！And if you do，you could be the lucky winner of $\mathbf{£ 1 0 0}$ worth of software in our fingerlickin＇good，Reader Survey And Burger Grill！

# So what do you 

 have to do？It＇s a piece of Dundee cake（hoots， mon）．Just fill in these quezzies －yes，all of＇em－and cut out the page（or photocopy it，if you want to keep your YS collection intact）．Then send it to the address below before April 30th ＇cos on that date，we＇ll pull one entry out of the YS mega－hat with that century＇s worth as the prize． Can＇t be bad，eh？Better than a cold pizza．So here goes－whip out your implement and start scribbling ．．
## 1．How old are you？

## 2．Sex？

Male $\square \quad$ Female $\square$
（Inserting the obvious joke here will render you ineligible for the top prize，so ner．）

3．Which kind of Speccy do you own at present？（Tick as many as appropriate）
Ye olde rubber keyboard
Spectrum +
Spectrum 128 K
Spectrum +2
Spectrum +3
No Speccy at all

4．Are you planning to buy another computer in the next six months？Yes／ $\mathrm{No}^{*}$
If so，which？

## Spectrum +2

Spectrum +3
Amstrad CPC
Commodore 64／128
AtariST
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Other．
5．How many full price games do you buy a month，on average？
How many budget games do you buy a month，on average？

6．How long have you been reading YS？
$1-2$ issues
$3-6$ issues
$7-12$ issues
Oh，ages and ages

7．Which other computer mags do you read？
Crash
Sinclair User
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ACE
Other．
8．Which other non－computer mags do you read？

9．Do you have a bank account？Yes／ $\mathrm{No}^{*}$
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10．How often do you go to the cinema？
More than once a month
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Less than once a month

11．How much do you spend on records every month，on average？
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13．Rate these regular YS features out of five，giving 5 if you think it＇s megabrill，and 1 if you＇d rather clean out the cat litter than read it．

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14．What new feature would you most like to see introduced to $Y S$ ？ Comics／cartoon strips
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Book reviews
Video reviews
Other
15．Which regular YS feature（s）would you like to see more of？

16．Do you buy games based on YS＇s recommendation？
Always／Sometimes／Never＊
17．Have you ever bought anything from YS Superstore？＊
If so，what？
18．Do you go to computer shows？Yes／ $\mathrm{No}^{*}$
If so，which ones？
－Delete as appropriate

Right ho．Now，is there anything else you want to tell us，like＇How about more pics of T＇zer and fewer of Phil？＇（ahem）．If so，here are a few lines for you to mouth off－or if that＇s not enough，bung a letter in with the form and tell us in more detail．

And just so we know where to send you your prize if you win，fill in your name and address below


Now send this page off to Reader Survey，YS， 14 Rathbone Place，London W1P 1DE－before April 30th，awright？Awright．

of the game is its massive complexity, depending on whether that sort of thing appeals to you. I'm afraid it's a bit easy to get overwhelmed by it all, and you'll be tearing your hair out from places you never knew had it.
A game not to be taken lightly. Make sure you know what you're letting yourself in for before parting with your pennies.

## YS CLAPOMETER <br> Bet you never knew controlling a submarine could be so tricky. Check it out first.

Argus Press Software/E14.95
Jonathan Things have come a long way since the days of Captain Pugwash. Apparently the latest totally and utterly secret weapon to emerge from the Russian equivalent of " $Q$ " is Red October, wickedest of the wicked where submarines are concerned.
What's more, you (the captain) have decided to defect! That's right, you've had enough of joining an eighteen mile long queue just to pick up a copy of the latest Beatles record. You'e off to the West, where flared Levis and ZX81s can be bought with a mere three months wages.
Easy, you might think. You've got the latest in sub-aqua hardware, complete with 26 nuclear ballistic missiles and the unique Caterpillar propulsion system. Not sol For a start the entire Soviet Navy is out to get
you, and the Americans are still wondering whether it's all some double bluff. Only your crew are still in the dark, and you gotta keep it that way until youre safely across the Atlantic.

As you'll be able to tell from the way the game's set out, its roots lie firmly in the various 16 bit 'puters. (Good abbreviation, huh? Hope it catches on!) It's all icons, windows and the rest of it, and you control everything with a rather dodgy cursor that tends to go haywire at moments of extreme tension.

To drive the sub, orders are given out to the crew, who'll report back once they've been carried out. You can switch at will between a variety of displays, such as a map, sonar, radar and even the good ol' periscope.
Whoever converted the game to the Speccy, has obviously tried to keep everything as 16-bit-looking as possible, resulting
in the graphics looking a bit mucky in places where they've been scrunched into our tiny screens. The backwards "R"s are naff for a start.
The main problem/advantage

## sRaphics

Ruvasairy


TOTAL


Mastertronic/£1.99
Nat If you get your thrills astride a powerful throbbing hulk (Chance'd be a fine thing! Ed), then Kikstart could be the game for you. If, on the other hand, you consider motorbiking mildly less gripping than the SDP, it may not have quite the same appeal. But waitll'm no great fan of motocross, but this is not a bad little game.
The object is simple: ride your bike across a scrolling course of jumps, ramps, walls, barrels and flame-throwers (17), and do it faster than your opponent, be he human or fitted out with those neat little rubber keys.
The bike has four controls, accelerate, brake, wheelie and jump. Some obstacles can only be ridden over at low speed, others at 8 billion mph. Pulling a wheelie helps you over small bumps, but try it over anything heftier and you'll fly gracefully through the air, landing slap in the mud. So don't be too clever.
There are 24 courses, which are played five at a time (Eh? $E d)$. And if you get bored with these, you can easily build your own with the in-built track editor.


All sounds a mite familiar dunnit? Well Kikstart does bear a more than passing resemblance to that Code Masters mega-hit ATV Simulator and it has many of the same addictive qualities. Unlike ATV Sim, however, Kikstart loses out on the playability front. The collision detection in particular is seriously warped: you can be riding up a ramp and suddenly sink through it for no apparent reason, and even jump while already flying through the air! These are quibbles though. While it wins no marks for originality, Kikstart is still a smile to play. If you liked ATV, give it a try.

| YS CLAPOMETER |  |
| :---: | :---: |
| Fun little moto-cross game in ATV Simulator mode, marred only by some eccentric collision detection. |  |
|  |  |
| TOTAL | 7 |



## Electronic Arts/28.95

Jonathan Simulations of boats and planes are getting pretty old hat these days, but when did you last get the chance to try your hand in a hydrofoil? A what?
You know, one of those boats that rise up out of the water on legs. Not the ones packed with holiday makers crossing the channel to the hypermarkets for the day, but the military variety. Fast, sleek and dangerous. A bit like a certain well-known reviewer, actually, but not nearly so much fun at parties!
So now youre at the helm of this hydro-job, whaddya gonna do with it? Might I suggest taking on one of the eight missions youre presented with, ranging from a simple (?) training exercise to a full blown sortie in the Gulf. On the other hand, maybe yould have been better off staying in bed.
The game's display is spread over two screens. The first is the operations map, where you can plan your route and command your choppers (the flying variety), when theyre provided. Then there's the bridge, with a standard out-of-the-cockpit view and your control panel.
Having picked up a ship on your radar, jammed any missiles it may throw at you and brought it within range, you may as well
 PHM PEGASLS
knock it about a bit. This can be done either with your cannon or a guided missile, which needs to be... well, guided, to its target. The resulting explosion rivals even a Marathon for satisfaction.
While there's definitely potential for a good game in here somewhere, I'm afraid the overall result looks a bit tacky. Graphics are sparse, just the inevitable expanses of ocean and not much attempt to animate the enemy when you finally track him down. I can't say I found the gameplay too thrilling either. Cruising around the high seas is fun for a while, but not even the most frenzied of battles really gets the adrenalin flowing.
Maybe it's just that Pegasus can't decide whether to be a strategy game or a shoot 'em up. There really isn't enough of either in it for me.

## YS CLAPOMETER <br> A rather dull combat simulation that fails to grab you by the nauticals.

| shapmics playmitity blat ren monky Biatctionesti |  |
| :---: | :---: |
| TOTAL | 6 |

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Joystick Technology Imagine one of the first computer games TANKS', a plan view of two tonks on a battietield. First, pul in a realistic background and some great sound ettects, which is easy by todays standards - the game is still DULI Now odd more control to the tanks. Instead of the tanks only being able to tire in the direction that they ore focing, you con now Ratate the furret You can fre sroadside whilst dashing for cover, or fire Backwards whitst retreaking. The second lire button could tire a machine gun at the tront, the third button loy mines and the fourth buitton shoot frimesto tight up the screen in might battles; or perhops call up information on ammo or tuel leth

# ISSUPERSTORE 

If you want to know what every hip'n'trendy dude will be wearing next year. Look no further - it's here in the YS Superstore!

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You too could look like thisl Well almost. 1988's look will definitely feature the big'n'baggy YS designer T-shirt. Wear it loose over jeans for the casual look. Or jazz it up with a belt and drill cotton trousers for evening wear. And on those cold winter nights snuggle up in it in bed to keep warm and cosy! Made of 100 percent cotton, it features a wacky Chris Long illustration in bright blue and black on the front and costs a mere $£ 4.50$ ! What are you waiting for? Fill in the coupon and get ready to stun the world.
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[^0]LET ME AT THOSE NATTY YS FASHION ACCESSORIES!

- I'm a real trendy geezer so I'll be wearing one of those stylish VST-shirts next year, especially at the bargain price of $£ 4.50$ each. I've ticked the box showing my size and I don't mind waiting 28 days for delivery. Small $\square$ Medium $\square$ Large $\square$ Extra Large $\square$
- Style's my middle name so l've got to nave one of those natty YS Sports bags to keep my dirty washing in. It'll look fab teamed up with the YST-shirt tool What's more it's dead cheap at only $£ 8.95$ and it's worth waiting 28 days to get it too!
- Me and my Speccy would just adore a copy of YS MegaBasic - it's just what we've been looking for to get ourselves on the fashion circuit. And it's only $£ 7.95$ tool
- No outfit would be complete without a nifty YS binder tucked under one's arm so you might as well send me ....... binders tool For only $£ 4.95$ each they're a snip!
I'm gonna get all togged up and have somewhere to go so l've ordered the following YS Goodies:

ITEM NUMBER
Sports Bags
TShirts

## Binders

MegaBasic
I enclose a cheque/postal order for f.......... made payable to Dennis Publishing Ltd. Then again as I don't carry cash please charge my *Access/Visa/American Express/Diners card number ................ *delete where applicable
Signatur
Name
Address
$\qquad$
Now send the completed form with payment or credit card number to: YS Superstore, PO Box 320, London N21 2NB. If you don't want to hack up your mag send a photocopy instead.
Overseas readers must add £1 to their order to cover postage and packing.
 different story!
In this arcade adventure, guide your robotic spheroid around 128 screens of mind-bendingly convoluted landscape, avoiding the many hidden dangerous obstacles and activate all the power points in the pyramids.


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Gramlin/E7.99
Duncan Well, what can I say about Northstar?? (Why not say that it's a nutritional timesaver for today's busy 'Mum on the Go'? Bung it in the microwave for seventeen pico-seconds and hey presto - scrumlicious E336 shapes enveloped in lumpy brown spook-sauce. Yum). No, Id never get away with that, I'm going to have to tell the truth.

Northstar (a space-station which is overrun by, gulp, aliens) is a right-left, left-right scrolling shoot 'em/avoid 'em/collect 'em up. Run, from left to right, through level one and you'll reach a lift. This will take you down to level two. Run, from left to right, through level two and you'll reach a lift. This will take you down to level three. Run, from left to right, through level three and you'll... ("Okay, okay, think we've grasped itt" - lots of astute YS readers). Anyhow, your ultimate goal is the 'Northstar Project Centre' where you have to 'reactivate the life support systems.' Crikey!

Nothing actually 'shoots' at you in this game, but any 'spritecontact' is fatal and believe me, the aliens come at you hot and fast. The killing of certain aliens results in an ascending bubble (catch for extra points), while others result in ascending starshapes. Catching these stars, lights up little icons at the bottom of the screen, but as they weren't mentioned in the instructionsheet I was sent, I'm afraid their

purpose eluded me , and I'm far too thick to work these things out on my own. Anyway, these 'spook-icons' aside, I'm afraid that Northstar isn't going to break any records in the originality stakes, so let's weigh the price, gameplay and graphics.

Gameplay: Control response is good and the difficulty level is pitched correctly, ie pretty hard but by no means impossible.

Graphics: Nicely coloured backgrounds (inducing some attribute clashes), prettty good scrolling and nice sprite animation (especially some boingy 'spring things' on the first two levels).

Price: Crikey... Eight quid!!
Eeerm, let's put it this way: If Northstarwas a three quid 'budget' game, it would have scored ten points. At eight quid it scores six. Make of that what you will (draw a graph if necessary), and buy according to taste. What more can I say??? (How about 'Yibble yibble'? Ed)

## YS CLAPOMETER

Slowish Exolon-style scroller that's long on style but short on originallity. Not bad, though.
 panabies value pon money

TOTAL

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## Players/E1. 99

Duncan Roll up, roll up! It's flick screen budget platform game time! Run around the alien battlestar. Shoot the aliens, Run around the battlestar a bit more. Prime a number of bombs. Make an origami paper hat (eh???).

The blurb says: "As the last star-warrior, you must complete the mission and uphold the honour of your fallen comrades." If this was a crappy game, I could have been incredibly waggish and said IId rather have played one of the fallen comrades." Unfortunately the game isn't crappy, so I can't.

Deviants is pretty easy to describe, in fact I've already described it; you shoot aliens and prime bombs. This bombpriming bit is quite tricky (or it is if you're as mind numbingly thick as $($ am), because you have to complete a little logic 'prob' within a time limit. Fail and you die. I just kept dying; my highest priming rate was a pitiful two bombs, and that was blind luck (literally - I had my eyes shut). Anyway, onto the look' of the game.

Question: What separates a good platform game from a dud platform game?

Answer: Crikey, I wouldn't send you out to buy a pound of sausages. (Whoops, wrong


ROLLAROUND

Mastertronic/E1.99 Gwyn At first glance you'd be forgiven for expecting a Marble Madness clone, but anyone wanting frantic action should try elsewhere, because this is a more lethargic form of lunacy. No, that's not quite true,
because there is an arcade element to the game, but it's not the wild course of dodging and swerving you might expect. Steering isn't exactly nerve shattering - you can stop on a sixpence (or you could if we still had sixpences). But there is a far
stronger problem solving element than you'll find in most marble manoeuvering games.
You have to steer your sphere over various squares, collecting the shapes which adorn them as you go, Don't get greedy though, because you mustr't hog more than your fair share of each type. To add to the fun there are aliens to avoid, a welcome test of your timing. But while they stand in your way for a while, the main attraction is strategic.

From the second level onwards there are switch squares, which change the landscape, and you'll need to know how they work or you could find yourself stranded when all the plain squares vanish! In fact, most of the fun comes from working out the only route which will allow you to collect your quota of shapes.

Later levels introduce clock squares, which stop the time limit ticking away for a limited period, and mystery squares,
which may offer a bonus, or may just kill you. What with holes to avoid and the straight and narrow paths to stick to as you map them, there's a fair bit to do, even if it won't require splitsecond reactions.
Though your sphere can jump over gaps or aliens, Aollaround is still more a test of mental rather than manual dexterity. But as a variation on an old theme, it's a sound budget offering, especially for puzzlers.

| YS CLAPOMETER |  |
| :---: | :---: |
| Simply rolling around doesn't add up to the most action packed game, but you may lose your marbles solving the problems. |  |
| sampuics Paver aboictiventss |  |
| TOTAL | 6 |

## Firebird/E7.95

Phill It's a difficult thing reviewing sequels, no matter how good they are, 'cos you always find yourself comparing it to the original and that's bound to be a bad thing. It's going to be better anyway, cos it was probably written by the men who did the original, incorporating the things they couldn't fit in the first one. So how a sequel stands up on its own, had the first game not come out, is hard to tell. In the end comparison is inevitable, but let's see if we can get by without it. . . (whistle). . . nope, it can't be helped. Here goes!

Quazatron was a spiffing game, where a little robot called KLP-2 nipped round a space station, destroying the rogue robots inside,to make it safe for humans to board. Although it was very absorbing, I still felt there was something missing in the gameplay. In Magnetron, the same little robot, this time with a "unique talent for taking things to bits," is doing a similar job on elght drold controlled satellites, orbiting the planet Quartech. Like Quazatron, the game takes place in a sort of 3D isometric view of the playing area, and you control KLP-2's movements
along the platforms and slides of each satellite. His objective is to deactivate all four reactors on each satellite, rendering the megaplasma destructor beam weapons useless.

The method used for liquidating the robots is either by zapping them with whatever weapon you have to hand, or by grappling. Grappling is a concept unique to these "tron" games, whereby KLP-2 latches himself onto a robot of his choice, and then the player plays a little logic game to decide who wins the grapple. If the player wins, KLP-2 takes over the weapons and security clearance of the enemy robot. If the player loses the logic game, then both KLP-2 and the grappled droid explode and that's all folks! The logic/subgame is quite simple really, a bit like those little plastic number puzzles where you slide the tiles around until all the figures are in descending order. You know the drill. Well, it's like that, only you've got a time limit and if you don't get it right, you end up as a cloud of rapidly expanding metal shards and a nasty grease spot on the deck!

Magnetron is that rare breed of game, a sequal which is better

than the original. The graphics and sound are the usual high quallty we expect from Steve Turner, and enhance what is already a brilliant game. 'Delightful' is a word that springs to mind, but p'raps that's a bit prissy. Okay, so it just looks like a random shoot 'em up, but don't be put off by appearances. There's a lot to it, and it's an easy game to leam, but a very hard one to beat!

## YS CLAPOMETER

## An absorbing and clever

 shoot 'em up, with all the hardness of Quazatron and more problems than the cast of Dallas.
## onames PLAYABIUTY

playabiuty
vauif ron you
valim fon mowe
AODICTVENESA
TOTAL

丑! 8



GIVE ME A DAMSEL IN DIS' DRESS COMPO
A Meg-arrrh compo, eh? Oodles of goodies for everyone (okay, not for everyone but over 150 lucky readers - worra compo). 'Big Tease' Maughan twisted the appendages of everyone she could get hold of to get these fabbie prizes, let's hear it for T'zer.

Six Pairs Of Wrangler Jeans: James Williams, Nantwich, Cheshire; Patrick Barry, Maida Vale, London; Andrew Hebden, Oldham, Lancs; Adeleke Yakubu, London; Richard Hall, Thames Ditton, Surrey; Gary John Lynch, Berwick-Upon-Tweed, Northumberland.
Two Pairs Of Reebok Shoes: Warren Sanderson, Leigh-On-Sea, Essex; Paul Shore, Edgware, Middx.
10 Mastertronic T-Shirts: Neil F Owe, High Wycombe, Bucks; Richard Last, Dovercourt, Essex; Stefan Ratcliffe, Battersea, London; Tim Bardey, Bampton, Devon; Bruce Liddle, Silsoe, Beds; Miss S Lee, Whitton, Middx; Scott Millar,
Dundee, Scotland; Paul Russell, Hailsham, East Sussex; Harold Frykholm, Nyhöping Sweden; Carl Ross, Portsmouth, Hants.
10 US Gold Sweatshirts: John Stafford, Scarborough, North Yorks; George Abbett, Thorton, Fife; Rashid Mostafa, London; Anthony Williams, Winchmore Hill, London; Stuart Sloan, Bearsden, Glasgow; Narmari Mistry, Bradford; Jermy Hyde, Portadown, Co Armagh; Christopher Moran, Pensford; David Thomson, Denny, Stirlingshire; Martin Owen, Caemarvon, Gwynedd.
10 Alligata T-Shirts: Leon Felgate, Stratford-Upon-Avon, Warwickshire; Roy Asamoah, Tooting Broadway, London; Jason Lourney, High Wycombe, Bucks; Gary Bently, Enfield, Middlesex; Matthew Harrie, Bracknell, Berks; Jamie Wilson, Bristol; Alan McGroarty, Doune, Perthshire; Cameron White, Dalmuir, Clydebank; Stephen Collinge, Audenshaw, Manchester; Barry David Ryan, London.
10 Ariolasoft Frisbees \& 10 T-Shirts: Daniel Houghton, Heaton, Bolton; Phillip Dick, St Saviour, Jersey; Barry Crossley, Chadderton, Oldham; Christopher Webb, Shipley, West Yorkshire; Sid Nadin, Haywards Heath, West Sussex; Helen King, Bridnorth, Shropshire; Michael Major, Andover, Herts; Allan O'Donnell, Greenock,
Scotland; Stephen Wrigley, Braintree; Richard Last, Dovercourt, Essex; Roland Skinner, Woking, Surrey; R B Taylor, Witton, Staffs; Leighton Davies, Pencoed, Bridgend; Martin McDonald, Kilkenny; James Franklin, Newport, Shrops; Chris O'Donnell, Port Glasgow, Scotland; Christopher Young, East Kilbride, Glasgow; Michael Deighton, Horsforth, Leeds; Jason de Jesus, London; Stephen Daltrey, Wansted, London.
10 Gremlin T-Shirts plus game: James Lindsey, Pinner, Middx; Philip Dick, St Saviour, Jersey; Stephen Kilkie, Newlands, Glasgow; Jason Dimbleby, Harrow Weald,

Middx; John Aryes, London; Paul Stevens, Northfleet, Kent; Jamie Fitzpatrick,
Chiswick, London; Anthony Williams, Winchmore Hill, London; Andrew Garland, Molufirth, Huddersfield; Richard Hall, Thames Ditton, Surrey.
10 Trio Packs Of CRL Games: Mark W S Yates, Hove Edge, Brighthouse; S W Smith, Stockton, Cleveland; Stuart Sullivan, Wembley, Middx; Andrew Dowling, Morecambe; David Scjrap, Wallasey, Merseyside; John Aryes, London; John Phillips, Newcastle, Staffs; Yusuf Quiraishi, New Malden, Surrey; Mr T G Lawton, Acocks Green, Birmingham; Richard Pearson, Chelmsford, Essex.
15 Piranha T-Shirts: Scott Millar, Dundee, Scotland; Lee Britain, Giffnock, Glasgow; Douglas Hare, Cleethorpes, South Humberside; Donald Angus McDonald, Glasgow; Jason Bovill, County Tyrone; Simon Ball, Reigate, Surrey; Paul Lauff, Frankfurt, West Germany; Douglas Patterson, Greenfaulds, Glasgow; Robert Gill, Wallingford, Oxon;

Mark of Southampton, Hants; Marcus Webb, Blackpool, Lanes; Colin Reid, Haddington; L Singleton, Summercotes, Derby; Paul Rees, Barry, South Glamorgan; Joseph Old, Padstow, Cornwall.
20 Konami Games: Justin Whitcross, Dundee, Scotland; Simon Lilley, Rushden, Northants; Darren Sanderson, Leigh-On-Sea; Stuart Robotham, Ipswich; Graham Astles, Winsford, Cheshire; Joseph McAdorey, Newtownabbey, Co. Antrim; Brett Thomas, Benfleet, Essex; Jo Leader, Tunbridge Wells, Kent; Marc Cole, Charfield, Glos; Scott Tollan, Cumbernauld, Scotland; Mr J K Marston, Wimborne, Dorset; T Telfer, BPFO 26; Stephen Castens, Milton Keynes; Nick Haynes, Loughborough, Leics; Bill Knipe, Chedleton, Staffs; S M Alcock, Swansea; R Barston, St Helens, Merseyside; Paul Smith, Mickleover, Derby; Andy Edgerton, Warrington, Cheshire; Colin McBurnie, Dewsbury.
30 Code Master Games: Joseph Mc Adorey, Newtownabbey, Co. Antrim; Jonathan Whittle, St Annes, Lancs; Mark Burrows, Wallington, Surrey; Leon Felgate, Stratford-Upon-Avon; Barry Ryan of London; Roy Asamoah, London; Omar UlHaq, Glasgow; Stuart Duff, Rhonda, Mid Glamorgan; Mark White, Neweastle; Derek Gardiner, Glasgow; William Aird, Glasgow; Eddie Coburn Jnr, Longsight, Manchester, Paul Topham, Crawley, West Sussex; Tristan Burnett, St Dennis, St Austell; John Lundy, Cumbernauld; David Thomson, Denny, Stirlingshire; Aaron Shepard, Dawlish, Devon; M Gilmore, Beldale, N Yorks; Sean Murray, Barry, South Glamorgan; Robert Terras, Kircaldy, Fife; Craig Symonds, Marshfield, Cardiff, S Brownlee, Galashields; Alex Patience, Forest Row, East Sussex; Jody Lester, Abingdon, Oxon; Simon Berrell, Manchester, Carl Harper, West Bromwich, W Midlands; Steven Whitley, Stockton-On-Tees; Darren Cummings, Grangemouth,
Stirlingshire; T P Howson, Norwich; Matthew Streeter, Basingstoke, Hants.
10 Activision T-Shirts: Brian Shepard, Little Hulton, Worsley; Greig Christie, Kirlcadly, Fife; Robert Armson, Clacton-On-Sea; Robert Snow, Lochside, Dumfries; Paul Wilburn, Debdale Park, Gorton; Mika Stoute, Bury St Edmunds, Suffolk; Paul Andrews, Potters Bar, Herts; Wayne Pitman, Penarth, S Wales; Phillip House, Breightmet, Bolton; Mark Ashman, Ramsgate, Kent.
Six Ocean Goodies: Phillip Wright, St Day, Redruth; Jason Hawkwright, Taunton, Somerset; John Grady, Stockport; Michael Williams, Galloway; Paul Fofar, Sheffield, South Yorks; David Worral, Ashton-Under-Lyne.

## I Can Do Hex To Dec Coversions In My Head Compo

Another Frontlines teazer came up in the August issue looking very much like an opportunity to win five copies of The Code Machine by Discovery - which is not surprising since it was such an opportunity. To be, or not to be - that is the answer. Yes, ' $b$ ' was the one to plump for again since 7D00 is in fact 32,000 in decimal. And the chosen few, in no particular order are
Horry Pennet, Dunkinfield, Cheshire; Steven Wells, Bury St Edmunds, Suffolk; MA McGee, Dudley, West Midlands; Brian Bradshaw, Cottingham; John Bleminson, Chapeltown, Sheffield.

## FLIPPIN 'ECK WARP SPASMS HAVE NEVER BEEN SO GOOD COMPO

Five sets of Slaine goodies were up for grabs for the winners and 30 copies of the game for the runners up in this compo from the October ish. A simple spot the difference, and it was obvious by the number of entries that you didn't have any probs with this one!
Winners: Sarah O'Sulivan, Rainham, Kent; Robert Moss, Sheffield, South Yorkshire; Mr G K Ingram, King's Norton, Birmingham; Robin Shepard, East Skipton, North Yorks; Morag Paskins, Whitchurch, Hants.
Runners Up: Stuart Hedley, Tring, Herts; Richard Harper, Walsall, West Midlands; Adrian Porter, Magherafelt, Co Derry; Richard Burton, Helston, Cornwall; Anthony Fawcett, Tong Village, Bradford; Pedro Simóes Da Costa Alves, Pontina, Portugal;

C Sendel, Jordanthorpe, Sheffield; Niels Krogh, Verde, Denmark; MJ Clapton, Sleaford, Lincolnshire; Paul Cross, Hyde, Cheshire; Liz Coleman, Haleston Norfolk; David Lee Greenhalgh, Longsight, Manchester; Mrs P A Taylor, Verwood, Dorset; C W Clover, Leicester; Nigel Tomlinson, Leyland; Robert Aitken, Coventry; Andrew Evans, Lianedeysn, Cardiff; Richard Jupp, Walsall, West Midlands; Robert Britian, Oldham; Colin Murray, Westerhailes, Edinburgh; Peter Young, Saddleworth, Oldham: J A Irving, Walker, Neweastle; PM Pattinson, Preston, Lancs; Patrick Evans, Southsea, Hants; Wayne Cadman, Stretton, Burton-on-Trent; Juan Edwards, Little Horwood, Milton Keynes; Paul Davies, Luton, Beds; Bradley Howe, Harlington, Middx; Jon Sendel, Jordanthorpe, Sheffield; Mr B Neal, Swansea, West Glamorgan.

## Jumpin' Jack Flash It's A Wiz Wiz Wiz Compo

You gave three postmen a hernia with the truck loads of mail we had for this compo - not surprising since top of the prize list was a Speccy +3. Plus there's 20 copies of Ocean's Wizball for the runners-up. And just in case you didn't know there were 10 differences. Here are the winners.

## 1st Prize Winner: Michael Askew, Hengoed, Mid Glamorgan.

Runners-Up: Peter Birch, Munich, West Germany (Ooo-viel glück, mein freundl); Bob Allen, Haywards Heath, West Sussex; Matthew Bennett, Preston, Lancs; Ted Lawrence, Natwich, Cheshire; Brian Grant, Watford, Herts; Steven Burns, Cheshunt, Herts; Brian Bradshaw, Cottingham; Laurent Lepingle, Ville Fontaine, France; Mr C Berry, Hayle, Cornwall; Bernard Southgate, Cadishead, Monchester; Terry French, New Milton, Hants; D Forahar, Kemsing, Kent; David Haffner, Redditch, Worcs; Corin Austin, Belfast; Roger D' Phillips, Flint, Clwyd; Richard Moss, Colchester, Essex; Thomas Yates, Worrington, Cheshire; Hank Sundling, Nässiö, Sweden; Eliot Higgins, Waddbridge, Cornwall; Phillip Paul Parker, Middleton, Greater Manchester.

## I HAVENT GOT ANY SCRUPLES SO SEND ME ONE COMPO

Virgin Games in the guise of Leisure Genius offered a rather natty collection of goodies in Frontlines in the December ish. Three big Scruples board games for the winners, and 10 copies of the computer game to the runners-up were the carrots on the end of the office stick for this one. But who won? I shall tell you...
Winners: Paul Frazer, Blackburn, Lancs; Gary Jones, Clwyd, North Wales; Freddie Bond, Carrickfergus, Co. Antrim.
Runners-up: John Williams, Middlewich, Cheshire; Robert Moss, Sheffield; Scott McGlashan, Glasgow; Steven Scott, Runcorn, Cheshire; David Groves, Great Barr Birmingham; Gareth Jones, Portsmouth, Hants; R Stevens, Saundersfoot, Dyfedd; Robert 'Captain' Kirk, Bulwell, Nottingham; M K Ginger, Watford; Mandy Kingshott, Bridgemary, Hants.

## NIGEL MANSELL'S


"NIGEL MANSELL'S GRAND PRIX" is ready to take you and your computer into the fast lane of game excitement. As well as capturing the speed and adrenalin pumping danger of the world's greatest sporting spectacle, the game is the first racing simulation to reflect some of the enormous advances in car design and technology that have taken place recently.
And yet the game still offers an excellent opportunity for even the most inexperienced novice to blast round the track at excessive speeds with the turbo on maximum boost and not a care in the world for fuel consumption, tyre wear or racing line. However, for those who know, or want to know a little more, there is an opportunity to race a selection of the world's greatest circuits in the quest for valuable championship points.
The red lights are on - you snap into gear.
The engine roars - your grip tightens on the steering wheel. The crowd goes wild as the lights flash to green. 900 brake horsepower is suddenly unleashed and the Williams hurtles to the first bend.
Ahead of you lies 31 weeks of the world's most gruelling and spectacular sporting championship.

(Technical Consultants Nigel Mansell, Peter Windsor Williams Grand Prix Engineering LId.)

Nigel Mansell celebrating victory.

Just over half the race completed and you're lying second to your main rival - 0.8 seconds ahead of you.

in constant contact with you throughout the race.
-Use your Turbo for extra power but watch that fuel.

This panel
gives you vital information on your race performance.

Wing mirrors. No sign of the third place car yet!






Place: Earth, third planet of the Sol system. Time: The 21st Century. Far off in outer space, Dan Dare - Pilot Of The Future, is returning home having deflected the evil Mekon's asteroid from its deadly path towards Earth. Suddenly, as they enter the Solar System, there is a message from Earth Spaceport. The Mekon is on his way to Earth in a gigantic spacecraft, containing genetically engineered Supertreens. Immediately after the message comes through, the Mekon jams all transmissions and the screen goes blank... Dan sets his manly jaw, solemnly turns his fleet around and heads back full speed into outer space. There is only one way to defeat the Mekon once and for all... and that is face to face!

It had to happen! Dan Dare II

- The Mekon's Revenge is with us. (We just knew that Mekon wouldn't take his defeat in the last game sitting down.) He's on his way to Earth, and it's up to you, as Dan, to stop him, with the aid of your trusty jetbike and megaphoton blaster. Closely followed by your troops, you infiltrate the massive spaceship and seek and destroy the Supertreens. Or you can play the evil Mekon, and help your Treens escape before Dan can destroy them... What? You don't have a copy of Dan Dare II - The Mekon's


Five Unique Dan Dare Superpacks plus 10 T-shirts, 10 Posters and 25 Dan Dare II games up for grabs!

## HOW TO WIN

To fly off into space with these super prizes, all you have to do is answer three questions. As the prizes are so good, let's make'em nice and hard.

1. What is the height of a Saturn 5 rocket? Is it:
a) 150 feet?
b) 365 feet?
c) 500 feet?
2. How far away is our closest star neighbour, the red dwarf flare star Proxima Centauri? Is it:
a) 10.3 light years?
b) 4.3 light years?
c) Just down the road past the chip shop?
3. Who was the first man into space in 1961? Was it:
a) Yuri Gagarin?
b) Yuri Andropov?
c) Yuri Pinktoothbrush?

Got that? (Terrific rustling of Observers Book of Space.) Brill! So fill in the answers below, and send your entries to: Who Dares Wins Compo, Your Sinclair, 14 Rathbone Place, London W1P 1DE

Revenge yet? Well, we'll have to see what we can do about that. In fact, we've got a much better idea. How about five unique packages, containing two amazing Dan Dare books, a T-shirt, a poster and a copy of the game. The two books consist of one copy of the biography of Frank Hampson's The Man Who Drew Tommorrow worth £9.95, plus Dan Dare - Pilot Of The Future a special collectors edition of the first Dan Dare comic adventures, every single comic bound together in one volume, which is worth $£ 16.95$ ! Okay, that's the first prizes, so for the second prizes... how about a Tshirt and a special Dan Dare poster? Alright, 10 T -shirts and posters for the second prize winners. So that just leaves 25 copies of Dan Dare II for the runners up. Wow! Worra lorra prizes, starpilots!

## Rules

- Starpilots affiliated to Dennis Publishing or Virgin Games may not join this space race.
- Fly all your entries into docking position by April 30th 1988, or you'll have to abort.
- The Mekon's decision is final, and any Treens caught quibbling will have their thargoids disintegrated. (Yowchl)

I know the answers to your so-called 'hard' questions, 'cos l've got a book on space and my dad's a theoretical physicist, so ner! The answers are:

1


Pilot's Name.
Star Address

## MAILSOFT



## KEMPSTON

## AVAILABLE NOW! THE NEW KEMPSTON MOUSE TOGETHER WITH TOOLKIT SOFTWARE



## The KEMPSTON MOUSE consists of

 High resolution 2 button mouse, mouse interface, Toolkit software and manual.The Toolkit software consists of fast machine code routines which can be called up from BASIC in order to produce a WIMP (Windows, Icons, Menus, Pointers) system in your own programes.
The Toolkit commands are:
START : This initialises one of four MOVE on-screen pointers. : Allows the pointer to move until a mouse button is pressed. Removes the on-screen pointer.
Sets up a window in one of Str up a wind
three formats. Highlights a specified field within a window.
: Removes a specified window.
A sophisticated ICON and POINTER Editor is also included, supplied with eight
ICONS and four POINTERS buitt in.
The complete system with software is available for only $\mathbf{£ 4 9 . 9 5}$ in
There is also a special version available for the Disciple and + D Disc Systems,
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Successtully dispose of Elvin and your quest is half over! Now your Mission becomes truly Impossible as you strive to escape the towers, avoiding guards, robots, mines, trap doors and elevators without detection!
 Berkmann wades through the offal in Imagine's latest coin-op conversion, and tries not to trip up.

mmm. (Squelch!) Ugh, what was that? (Scrilch!) Hmm, perhaps I don't really want to know. (Fsplulch!) Yes, here we are in the barbarous world of Maranna, and friend Rastan certainly has made a mess of it. (Sclrolpch!) Everywhere lie the internal organs of demon warriors, snarling zombie wolves and other assorted beasties (Ad-Rock, Mike D etc). For Rastan has been denied the throne of his planet by the evil wizard Karg, (frulpch!) who has unleashed these creatures to get rid of the dreadlocked one once and for all. (Grolsch!) Yes
please, Id love one.
Rastan is of course the official conversion of Taito's Rastan Saga, an unutterably tophole coin-op which has been, I admit, something of a personal fave of mine. Most conversions, as we know, fail pitifully to represent even the spirit of the original, let alone the game, but not Rastan. Look at that sprite - big and bouncy (fnar, fnar). And clock those backgrounds - yes, the programmers have actually sketched in some detail. And finally, there's that rarity on the Spectrum nowadays - colour What's more, Rastan actually plays like the original. Yes, I know that's quite something but honest, John, it's true.
Now this is a preview, not a full review, 'cos the version Ive had to play is not entirely finished yet. (Remember the YS

Well, along those lines, anyway. Fundamentally (fnar), Rastan is very much in the horizontally scrolling multi-level slice 'em up mould that we've all come to know and love. Grasping his vast weapon, our hero scours the blue and red landscape for evil looking nasties, whom he slashes to bits before they slash him. Some of them carry flashing icons which he can pick
up, and many of these replenish up, and many of these replenish
his power or reduce damage from his enemies. Only Poison is to be avoided, as this actually reduces your power (being one of the most disgusting smelling perfumes ever produced as I'm sure you'll agree).
After trolling around outside for a while, you enter an enormous castle, full of dank and perilous halls, and bats that you must kill to evade. If you can fight your way through this, there's the standard mega-nasty waiting for you at the end - get past it and you've completed level one. In all there are six levels, each made up of an indoor and an outdoor scene and all of them have screens by the billion. Not surprisingly, then, we're talking serious multiloads here.
There's loads to see (as well as LOADs) along the way. Sometimes you'll have a choice of routes to take - assuming you see the hole in time and have the wherewithal (Where? Ed) (With all. The Rest) to jump over it. Occasionally you'll be able to pick up whizzier weapons to do your slicing with - but these only last for a while and then you're back with the bog-standard sword. The course is relatively straightforward, but the scenery's great and there's

Seal of Approval?) What I've been looking at is incomplete, hell to load and has a tendency to crash all the time. But you can tell even at this stage that the finished version (which should be out by the time you read this) will be an utterly ripsnorting. headbanging, brainblending, swiperama of truly ionospheric proportions.
too much fighting for you to worry a great deal about what else is going on.
So, another spanker from

Imagine - though it's been a while coming (it was due for release well before Christmas). Rastan will hardly stretch the brain cells, but you'd have to get up very early in the morning to come up with a better swipe ' $n$ ' slash gorefeast. You'll be an offal fool if you miss it!

| FAX BOX |  |
| :---: | :---: |
| Game |  |
| Publisher | Imagine |
| Damage. | Imagine |
| Converted by | Design |



## SWIPE! SPLAT! SPLOOSH!

Yes, the blood flows when Rastan's around. Not a great conversationalist, of course, but then has anyone ever got close enough to have a conversation with him?


## ICONOGRAPHY

These are the icons you can collect from slashed up demons - but don't waste them, as they don't last for ever!


SHIELD - Reduces damage. Not by much, admittedly, but who's complaining?
(


MANTLE - Now this is more like it - this natty little number reduces damage by half.

ARMOUR - Doesn't last long, but while it does you're totally invuinerable. So slash away to your heart's content.


RING - Looks harmless enough, but this should give a little more oomph to your weapon, er, your slashing, er, oh. I give up.


NECKL_ACE - Doubles the points you get for every nasty you get. Make sure you stay alive to take full advantage.


ROD - It'th a mythtery, it'th a mythtery! The only time I ever got it, I found myself firing little energy bolts at everyone.


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What have you got to do? Winning these super prizes is a piece of cake... well, it's more of a spot the ball, actually. We've taken a piccy of this dynamic team playing a game of basketball, but the snag is we've very carefully (by a closely guarded and fiendishly clever scientific process) removed all trace of the ball. To win the spondicious first prize, all you've got to do is draw a cross where you think the ball is! Think you can do that? Thought so.
Okay, so do the biz, snip out the coupon and send it to: Dubba Dubba Dubba Dubba Compo, Your Sinclair, 14 Rathbone Place, London W1P 1DE.


## Same of the Pear

We told you what we thought, and asked you what you thought, and oddly enough you thought roughly what we thought. Well, great minds think alike, don't they? Slide rule at the ready, Dr Berkmann analyses the results...

## HEAD OVER HEELS (Ocean)

Reviewed June '87


Possibly the slickest and most addictive arcade adventure ever seen on the Spectrum, the sort of game that keeps first tackled it. Can wers coming back months after they first tackled it. Can we persuade Jon and Bertie to write
another one? Oh come on guys.

RENEGADE (Ocean)
Reviewed October '87


Ocean's other real killer was in a different mode - a beat 'em up which was more than just an exercise in
remembering moves. It had plot, it had atmosphere, it had spanky graphics and it made Phil go all dribbly. The carpet's

E
verybody loves to express an opinion, and when it comes to Speccy games we're a pretty opinionated bunch, aren't we? Too right. Sheaves of votes bounded through the postal system, all indicating in the most unambiguous way possible what you considered the
best, biggest and brashest of 1987's gamesware. It was the Feb ish, you may remember, in which we invited you to send in your top three games of the year (in order), with the added incentive of 100 spanky games from the YS library, to be handed over to one mega-fortunate entrant drawn at random from the Editorial Sack. Could you
resist it? Could you my kneecap.
We were a little surprised by the eventual winner, though. Well, yes, we'd voted Jon Ritman's Head Over Heels our Critic's Game Of
The Year - but if only for that reason, we never expected that you'd feel the same way. But cor lumme, you did and how.

The Crits' Top Five went as follows: 1. Head Over Heels.
2. The Sentinel. 3. Mercenary
4. Driller. 5. Arkanoid. Good games all - what, we wondered, would the readers think? As soon as the first wave of entries flooded in, the result was obvious, and from there it was just a fight for second place...

$\rightarrow$o, Head Over Heels it was by a mile. It's an interesting list, which resembles the critics' top ten, but with a few important differences. Exolon, for instance - it was never a game we really went barmy about, but you thought otherwise. And the success of Driller was particularly satisfying both to us, (particularly Phil) and to Incentive, which invested much time and money into getting it right. What it shows, Ithink, is that gamers are a pretty selective lot, and what they buy and what they actually play are not necessarily the same thing. $72 \sigma$, for instance, wasn't a massive hit, but the slickness of its programming and its sheer addictiveness certainly made an impression on those who did buy it. And it may be a reflection on the mildly disappointing Out Run that it was no higher than seventh, even though it's now sold over 350,000 copies in all (making it the fastest selling game ever, US Gold tells us).
Biggest giggle of the chart is the ninth equal position of Arkanoid and Batty, those brick-
battering twins from Ocean and Elite. I was also chuffed to see Rana Rama edge into the chart - surprised, too, as Steve Turner's superb Gauntlet variant was rather swallowed up by the many similar but inferior games that came out at about the same time. Gauntlet itself may have done better had not most people thought of it as a 1986 game.
Of the 20,16 were megagames when originally reviewed by YS. The other four were Batty (well, we did put it on the cover!); Out Run and Wizball, which each got 8 ; and Bubble Bobble, which we all thought was awful and got 5 . All 20, you'll notice, were full price games, and the highest budget game was in fact 35 th (BMX Simulator). Interesting, that. Although budget games usually sell more, we clearly value the higher standards and greater depth of playability normally found in the full-price jobbies. Or perhaps we'll only pay more when we know we're going to get something good.
Minority interests didr't make a huge showing. Top adventure was The Pawn at 32nd, and strategy games were hardly
there at all. But for me the most interesting aspect of the chart is what's not in it. Where are all those big games which everyone went so potty about only a few months ago? Barbarian? Indiana Jones? Game Over? Well, they're all in the top 40 (just, in two cases), but might we have expected more? Anyway, here, for your further delectation, are numbers 21 to 40 in the Game Of The Year chart...
21. Solomon's key (US Gold)
22. Jack The Nipper II (Gremlin)
23. Zynaps (Hewson)
24. Gauntlet (US Gold)
25. Nebulus (Hewson)
26. Auf Wiedersehen Monty (Gremlin)
27. Indiana Jones (US Gold)

Tai-Pan (Ocean)
29. Xecutor (Ace)
30. Gryzor (Imagine)
31. Rampage (Activision)
32. The Pawn (Rainbird)

Super Hang-On (Electric Dreams)
34. World Class Leaderboard (US Gold)
35. BMX Simulator (Code Masters)
36. Killed Until Dead (US Gold)
37. Starglider (Rainbird)

Trantor (Gol)
39. Barbarian (Palace)
40. Game Over (Ocean)
.. And the top companies? As follows...

1. Ocean/lmagine
2. US Gold
3. Hewson
4. Incentive
5. Firebird

## NEXT MONTH



## DRILLER (Incentive)

Reviewed January 's8


Incentive's Freescape graphics system promised much but none of us really expected a game to go with it. And considering its sales were not as massive as other, better marketed Christmas tities, Driller's şuccess with YS readers has been all the more spectacular. Here's to the sequel...

## EXOLON (Hewson)

Reviewed August ' 87


The shoot'em up of the year - and as we all know, the competition was fiercer than ever. Hewson's blaster was a big selfer in the late summer, and its colourful style has spawned more imitators than David Coleman. How can they follow it up? (But we did say that after Uridium, did we not...?)


Screen shot from CBM version.


Screen shot from Spectrum version.


Screen shot from Amstrad version.

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rrgghh! If you don't help me I shall commit suicide." You need an agony aunt, mate, not an adventure column. Don't you know Marje Proops? Well, she does. Anyway, how can I help this distraught reader, who signs himself Colin Y. of Cork in Ireland? Tell him where the knife is in Shard of Inovar. First you XYRAL OT EDALBXYR EVIG then you XYRAL TNUOM. "If you don't give me a tip," says Colin, "I shall turn to [expletive deleted] magazine instead and desert you." Well now I have, and you can't, so there!
New to the world of Speccies as of last Christmas is Paul Lasikiewicz of 40 Sidlaw Ave, Parr, St Helens, Merseyside WA9 2BQ. Good old St Helens, the town where I was brung up . . . Come on you Saints, come on you Saints! Paul asks for any other local Spectrum adventurers to contact him, so drop him a line whether you're above or below Parr.

My old friend the adventuring Major also wants to hear from people, in his case from anyone who knows where he can get copies of The Fourth Protocol or Village Underworld Write in your best handwriting please to 6 Manor Park, Norton Fitzwarren, Taunton, Somerset TA2 6SG.
Also on the lookout for adventures people have finished with is Brian Harris, 47 Valentines Way, Rush Green, Romford, Essex RM7 0YD. Brian would like to hear from anyone who'll swop him (or give him!) their copies of Velnor's Lair, Spiderman, Matt Lucas or any oldish adventures, as he's had no success in ordering them from his local software shop.

Time for a bit of hacking and POKEing now, courtesy of a reader who only ever signs himself as the Abertillery Anagram. The program's for Lords Of Midnight, and lets you (according to the Anagram) move at night, pass through monsters, and gives you access to all the characters. Stand by your keyboards please:

looks like an anagram! That's Chun How Tang of Birmingham, who asks how to defuse the bomb in Journey To The Centre of Eddie Smith's Head A quick pull of the heartstrings might have some effect, Chun.

Steve Lodey of Felixstowe has sent in some tips for people who were struggling in Serf's Talerecently. For Shane Wood he says that the nugget is south of the east end of the Hall of Mists, and you utilise the cage simply by typing GET BIRD, provided you're not carrying the rod. Advice for Steve Gaskell: the trident is in the Magnificent Cavern to the north of the iron door, which will need oiling before it will open. And a message to Steven Draper of Farnham Common who wrote to Steve about Kentilla, but didn't enclose sae. Write
again with the sae and Steve will be able to help.
The rule about enclosing sae also applies when writing to me, too, but Brian Swaff of Ipswich can now find his question about 128 K games answered on the review pages.

Bill Gough of East Cowes sends some tips on Rigel's Revenge, and boy do most people need 'em! Bill reckons you don't need the stun gun till part two, you don't need to enter the bungalow, and the way out of the desert is to SKCART WOLLOF. He also asks about Time And Magik - there should be something in the news section, but just in case it ain't: the game won't now be published by Rainbird, but it will still be out fairly soon as it's all ready to go and Level 9 is about to announce who'll be publishing it for them. In fact Pete Austin tells me it'll probably be out quicker than it would have if Rainbird had published it anyway, so you haven't suffered any real delays.

Jonathan Marshall of Ealing is having a dodgy time in Dodgy Geezers. He doesn't ask the usual question about what the password is to get into the club, as he says he's worked out that it must be one of two words (and he's right). The trouble is that he doesn't get a chance to give the password as no-one asks him for it, despite trying to kick the door down. All you need to do is BULC RETNE, at which point someone will stop you and ask you what the password is. Jonathan also puts in a plug for Stifflip And Co , which he reckons is "the most innovative adventure of the year." He's stuck near the end, unable to pick up the electric eel, but gives the following tips for those just starting the game: Stifflip gives the gun to the General, go north, the Colonel gives the wireless to Professor Braindeath, go north, Braindeath takes the hairclip, opens the wireless and puts the hairclip inside it.

Kenneth Weir of Hamilton asks about Espionage Island, wanting to know the command to use the torch. For that you must ELOH OTNI HCROT ENIHS. What use is the rope? KCOR A LLUP OT. What use is the woman? TUO DNIF OT SDAEB EHT REH EVIG.
Stephen Gallagher gives help on Red Moon, where he says that to escape from the maze where you're pushed by the Guardian, go W then SE. And in the Giant's Forge, to earn yourself 50 points try ECALKCEN TEG, PU, LLIRG TNALP, PU, ERIF TNALP. Seeking help

in Eureka, Stephen wants to know how to stop the shark killing you. I think that's a matter of vigour - you must have more than 10 points at that point to escape a jawwy death. And how to get past the porcupines in Matt Lucas? MEHT TA TUOHS.
Also stuck in Eurekais Mexborough's own Ron White. To get past the guard at the bunker: DI WOHS. To deal with the dinosaur: ECIWT LLITS YATS. How to deal with the robbers in Roman Times? YAW ON. And a tune to play on the harp? KCOR ESUOHLIAJ. (You should find that as an anagram elsewhere in the game).

A fousand fanks to Andrew Sawyer of Wilts for his solution to Kwah!, from which I pick out the following tit-bits: when in the mansion grounds you should say "KWAH" onto the tape recorder. . . it'll come in handy when you're bound and gagged later. Before you go up in the lift, be sure to have with you the yellow tube, blue flask, screwdriver, plastic card and tape recorder. The recorder comes in useful again as you can leave it running to record something in the security zone without endangering yourself.
Help of a practical nature is needed by Robin Gear, who has the misfortune to be a classmate of Matthew Conway, the boy who put the Berk in Berkshire. Robin bought a copy of The Best Of Beyond, a nifty bargain at only $£ 2.99$, but unfortunately (and despite what the instructions say) it's missing the keyboard overlay for Doomdark's Revenge and the map for Sorderon's Shadou If anyone can help out, with either photocopies or originals that are no longer wanted, contact Robin at 23 Winser Drive, Reading, Berks RD6 3EG.
Some tips on Excaliburfrom Shaun McClure, and he should know as he did the graphics for the game! At the petrified tree: REDDAL PORP. Once across the chasm you should SGOL TEG and SGOL ENIMAXE. As for the crimson fish . . . it's exactly what it sounds like. Shaun asks about Castle Blackstar and wants to know what the star-shaped slot off the Dual Room is for, as the star-shaped crystal he's found won't fit it. It should do, Shaun, but sounds like you're using the wrong words. Try: MEG TRESNI.

Someone else wanting advice (is there no end to them?) is K. Mearns of the Junior Rates Mess at RNH Gibraltar. Gibraltar? Hang on, you should be in the International section. Oh well, I've opened the door now so you may as well come in. Sit over there in the corner and don't tell the editor. This reader's problem is that he can't get in past the gatekeeper in Book Of The Dead and wants me to tell him (no hints or tips, just the answer) what the watchword is. The watchword is something, that's all I shall say. Helpful, aren't I!


## Venture forth with Mike Gerrard

$\bullet$
The other month a little Rainbird told me that Time And Magick, the third of its repackaged Level 9 trilogies, was just a mite delayed. Now a big bird in the shape of Pete Austin from Level 9, tells me instead that the trilogy will be published by someone else and soon. The same publisher will be releasing Level 9's Arthurian game Launcelot, in the next month or so, while Gnome Ranger II should be out by the summer. Pete says he hopes Level 9 will be on a steady course after that, with the release of a new game every two or three months. It's been improving its adventure system to include new commands, so that now if you tell a character to go off and do something, they'll report back to you if they were unable to carry it out and say "Sorry guv, I couldn't kill the orc as it beggared off soon as it saw me." Something like that, anyway.

Those smart alecs at Smart Egg have hatched another smart idea, to follow their Serf's Tole, Rigel's Revenge and the almost-ready Federation from CRL. This one's called Plot Hatcher, and is inspired by a certain book which we'd better not name, though it's one that deals with the memoirs of a certain someone who lives in Australia, wears corks on his hat and gets up the nostrils of our beloved Prime Minister. Could this be the first adventure game to be classified under the Official Secrets Act?
"Plot Hatcher" according to Smart Egg's Nigel Brookes, "will be the absolutely true memoirs of a British spy. Only the facts will have been changed. We're hoping to have it out on all 8 -bit machines in about April, and it will have text input as well as use menus for options. We want to make it as accessible and as easy to play for as many people as possible, but still give the depth and complexity of the game that adventurers like." Look out for Plot Hatcher soon!

[^1]Rochdale Balrog, John Wilson, will be familiar with the excellent graphics work of Shaun McClure. I've praised Shaun's work myself, and he's done bits and pieces for various fanzines and for Alternative Software's Excalibur. Now he's got a chance to reach a wider audience as he's been asked to do some work for our old pals at Gremlin Graphics, and for 8th Day Software. Good for him.
When he's not graphicing, Shaun's reviewing adventures for Tony Worral's muchpraised EPROM magazine. Well, he would be if he could get any software houses to send him review coples, which he can't despite even offering to return them (the traitor!). So adventure publishers big and small, if you want to increase your chances of getting a review and picking up a few more sales, add Shaun McClure to your mailing list at 166 Hirstgate, Mexborough, S. Yorkshire S64 0DZ.

。What would a month be without news of the latest bug and parser problems? This time it's Mastertronic's Play It Again, Sam, where John Barnsley warns you that you'd better remember to CLOSE DRAWER in the opening location if you want to get out of there. Also later in the game, an important command that's fooling lots of people is where you need to cut the bonds with a blade. The only command accepted by the program is the peculiar CUT BONDS BLADE, it won't accept CUT BONDS WITH BLADE. Mastertronic strikes again.
 <br> \title{
VIDEOACE <br> \title{
VIDEOACE <br> VIDEOFACE digitiser takes pictures from a video camera or recorder and turns them into standard hi- res Spectrum screens.
} without MULTIFACE attached and run where you stopped and SAVED.

 MULTIFACE can also save SCREENS anly and COPY SCREENS to printers:
It has a bwik-in MULTI-TOOLKIT with inique facilities to study/modify programs - essential for hackers! MLLTIFACE I \& 128 have a through port and can both give to TAPE HICRODRVE and DISCOVERY Ther offlecencerare.
uwhtivere ores
Sive ab o to WAFADFVEE BETA or KEMPSTON Works in 48 X . mode on Spectrumi+128i+2 Hha a buit-n ogstick Interfice (Kemoton) TID ONI Y - $\begin{aligned} & \text { E } 39.95\end{aligned}$
woblivere 128
Saves ako to DISC.IPIE +D tape at hyper speed Works in 488128 X mode on Spectrumin $+128+2$ fomats marodrue centrodge to $100+\mathrm{k}$

## SPECTRUM＋3－THE BEST ADD－ON FOR MULTIFACE 3 <br> ＂TIE PLIS $\cap$ SS SOHIIDI＂

in the heginning there was the Spectrum．Lots of people hought one．Lots of other people wrote games for the Spectrum，and lots ot people bought those as well．
But there was a snag－everything used cassette tapes，which were fine for Depeche Mode but not for so hot for computer software．Slow， ureeliable and frustrating were some of the kinder terms used for the medium．
How there＇s the 128K +3 ，a games machine that has all its software on tape and built in disc drive Guess what Romantic Robot has produced？
Multiface 3，that＇s what．Plug it into your $128 \mathrm{~K}+3$ ，and load a game from tape．Press the red button and rou can port it on to disc at any stage，yours to load in a trice at a whim＇s notice．Multiface works by maiting for the program to load and run．Then it takes a copy，and as the program was running at the time，it will run when the copy is loaded back later．
The lape to disc function of the Multiface 3 would be enough to recommend it to anyone．But there＇s more．When the red button is pressed，a whole range of functions appears．You can look through the 128K +3 ＇s memory，altering it at will．High scores have never been so easy to obtain．Memory can be displayed as hexadecimal，decimal or tert．All of the $128 \mathrm{~K}+3$＇s $\mathbf{1 2 8 K}$ of Ram can be fiddled with，not just the 48K＇s worth that Basic has access to．
You can also print out areas of memory and screens in a variety of different forms．The Multiface 3 can do the same types of graphics dumps as its brother Multiprint， straight text，Spectrum－style Copy
and a couple of shaded screen
dumps．It can＇t do much more than the middle of programs．
The main purpose of the Multiface is to get things on to disc． As well as the simple Save and Load， it＇s got a few other tricks up its interface．You can，for example，use the disc from 48K mode．Lots of people get excited by this．
Other things that the Multiface can do is allow you to erase a file to make roem on a dise，in case you need to save something in mid－game and can＇t get to Basic to do the deed．You can＇t Format a disc from the Multiface，alas．
Multiface also compresses stuff automatically，and doesn＇t Save empty areas of memory．These two features mean that you can get（for example）more than three games on the 170 －odd K allowed you per disc side．But you can turn those features off，if need be．
Everything is accessed by the traditional one－or two－line menu and single keypresses．Multiface 3 is very careful about invalid inputs， and didn＇t crash or otherwise mishehave at all．And I did try to confuse it．
More than that，what can I say？I enjoy a good rant，most reviewers do，but the Multiface 3 seems set on continuing the Romantic Robot tradition of doing the job reliably．I can＇t even complain a little．
Any $\mathbf{1 2 8 K}+3$ owner will find it a wenderful device，indispensible even－I＇m not giving mine back without a fight．I expect to see the usual extra programs appear for the best in due course（Genie et al）， whereupon not owning a Multiface 3 will brand one a complete loser

EXCERPTS FROM REYIEW IN


LIFEGUARD is an infinite life finder．Install it into the MULTIFACE I or 128 ，load a game，press the MULTIFACE＇s button and LIFEGUARD is ready to look for infinite lives，ammunition，etc． Once it finds it，your playing and score will never be the same－you＇ll win again and again－ and for $\mathbf{£ 6 . 9 5}$ ONLY！

## 

| I enclose a cheque／PO for $£$ $\qquad$ incl．$p \& p$ or debit my $\square$ No $\square$ | UK \＆Europe MULTIFACE ONE GENIE ONE | $\begin{aligned} & \varepsilon 1.00 \text { 口 } \\ & \varepsilon 39.95 \text { 口 } \\ & \varepsilon \quad 9.95 \text { 口 } \end{aligned}$ | Overseas MULTIFACE 128 GENIE 128 | $\begin{aligned} & \text { £ } 2.00 \text { 口 } \\ & \text { £ } 39.95 \text { 品 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Name Card expiry | MULTIFACE THREE | ¢44．95 口 | M3 w／through port | £49．95］ |
|  | MULTIPRINT | ع29．95 口 | VIDEOFACE DIGITIZER | £44．00口 |
| Address | LIFEGUARD | \＆ 6.95 口 | MUSIC TYPEWRITER | \＆ 7.95 口 |
|  | SPECTRUM＋ 3 DISCS | \＆ 2.75 口 | SPEC．＋ 3 TAPE LEAD | ع 2.95 口 |



0News of a new fanzine with a healthy adventure content, according to its adventure contributor, John Docherty. It's obviously destined for success as the adventure section's going to follow similar ideas to these very pages. Well, they say imitation's the sincerest form of flattery. They do, I've heard them say it! Don't argue.
The fanzine will be called Basic and will consist of a quarterly magazine, open to Joe Public, plus a tape which will be reserved for club members. There'll be a Software Exchange section, and the organisers say they've had a good response from software houses about the inclusion of game demo's on the tape. Further info available from The ZX Spectrum Club, 38 Grosvenor Road, Greenock, Inverclyde, Scotland PAI5 2DR.

Talking of Barnsley, will the man be living up to his initial of $J R$ as a fast-talking, high-powered, magazine executive? Seems he was due to take over from Sandra Sharkey in March, as editor of Soothsayer, though Sandra will continue to publish and distribute the magazine for the time being. It'll be interesting to see what John does with the magazine.

Sandra 'Pool-Shark' Sharkey meanwhile continues to edit Adventure Probe, but has had to put the price up to $£ 1.25$ per issue to make sure it still pays its way. Regular readers won't mind, as it's the first price rise in yonks and Probe's still one of the best adventure reads around.

Talking of Barnsley yet again, several months ago I made a joke to JR that his address sounded like a location from one of Tolkein's stories, as he lives at Merrivale Road, Rising Brook, Staffordshire. It looks like your lovable adventure columnist may have been more than usually perceptive, as local newspapers in john's area have recently been pointing out the similarities between quite a number of local landmarks and various places in Tolkein's books. John Barnsley mentions that Tolkein was in fact a Brummie ("not a lot of people know that"), and his son, Christopher Tolkein, has said that he believes his father may well have based his fantasy lands on the Staffordshire countryside.
JR sent me a photo of the old Pack Horse Bridge and it looks to me as if it has stepped right out of Tolkein.

## DOUBLEAGENT

Double Agent is Tartan Software's best release yet, and definitely offers double-value. There's a free bonus in Escape, on the other side, while the main game allows you to control two separate characters, Trantoss-style, as well as offering a $£ 50$ prize to the first person to send in the shortest possible solution by 30th June, 1988.

To deal with Escape, it's described as "A bonus nonsense adventure just for fun," though that should be 'just for pun'. It involves you escaping from a locked cell, and took me about 10 minutes to solve, though I didn't mind as it's fun while it lasts and it was a freebie after all!

Double Agent is a different kettle of difficulty, though. The story is that your starship has been sent to the planet Marego to help overcome a rebel invading force from a dying planet. The rebels brought with them a crystal source of power which is slowly polluting Marego. Your exploration party has been killed by the rebels, save for two agents who escaped. Because of the treatment they received they're incapable of original thought or action, but their in-built communicators allow you to send them simple one or two-word commands. That's handy for an adventure game! One agent is strong but doesn't speak or read the Marego language, the other's the more intellectual type who can cope with the local lingo. They must work together to try to return with the crystal, and bring samples of rock and water for analysis.
There's a lovely loading screen by Shaun McClure, who gets everywhere these days, and then you're into the splitscreen text-only game. Agent One reports on the left, "This is bleak and barren land with zilch in sight," while
over on the right Agent Two says, "I am outside a building, the door of which looks rather strong and sturdy." The two agents aren't far from each other, though of course there's a barrier between them and getting them together is one of your early problems. A quick tip is to start your map for Two at the bottom of the page, and for One at the top! They do have to work together too, passing objects to each other and deciding who's to do which job.
At the foot of the screen is one line for your Command Input Console, and you keep control of one agent till you issue a movernent command when control automatically switches to the other. You can switch any time you like, however, by typing ' 1 ' or ' 2 ', or stay with one agent by telling the other to WAIT. All in all it's a very nifty piece of programming by author Tom Frost - and he's even managed to squeeze a RAM save in there as well.

If publishers weren't so hell-bent on telling us we don't want text-only adventures, I'm sure this game would have no problem in finding a home with one of the bigger names, like Mastertronic or CRL. As it is, you should snap it up from Tartan. You'll not only be supporting the smaller software houses, but you'll discover how hard it is to prise fifty quid from a Scotsman.

fax box
Title... Double Agont
Price. ...... 83.95 Publisher. ........................................ Noftware, 61 Baile Norrie Crescent, Montrose, Angus, Scotland DD10 9DT


YS ADVENTURE SPECIAL

# A <br> DVENTURES 

Make the Connection

On a practical point, if you've got a Plus 3 you'll first need to rig it up to load tapes into it. One reader wrote to say he'd bought a Plus 3 but the man in Dixons told him he wouldn't be able to use cassette games with it. Wrong!
Another adventurer, Arthur Dark, alias Arturo Oscuro, wrote to recommend a ' $Y$ ' adaptor made by a company called Archer
and available at Tandy shops for $£ 2.29$.
For the definitive low-down, I naturally consulted our low-down Technical Editor, Phil South, who said: "Use your old lead and jiggle it about a bit." Coo, wish I had a technical brain like that. So I used my old lead and jiggled it about a bit. Then 1 jiggled the lead instead. And it worked...provided you didn't breathe for about the next ten minutes. Phanks, Phil, phor your technical expertise. Now for the games.

## INVESTIGATIONS

First release from a new company of four hopeful adventure-authors, including Jimmy Page. I always wondered what happened to him.
Whoever did the graphics can be proud of their loading screen, and the pix throughout the game are of a decent standard too. The game itself needs tidying up a bit, but it's still worth a look.
You play Chief Detective John Shaw, and along with Detective Phillip Keen you've just been assigned to check out the murder of Lord Anthony Forbes, ex Arts Minister, at his country home Redbourne Manor. The dastardly deed was done on the night of 6 June, and as the game begins it's 7 am on the 7 and you're standing in the hall of Redbourne Manor about to investigate. Phil Keen's a Dire Straits fan, as you'll discover if you ask him to sing. None of this nonsense of sitting down and singing about gold; Phil ties a hankie round his head and is straight into Private Investigations.
Then you're into your own investigation. You have 14 hours to solve the case (I'm not sure why) and pressing ' $T$ ' will let you know how the time's going. There's a good wide use of other commands, such as ASK, SAY or TELL for talking to other characters, who you can also QUESTION
or INTERROGATE. There's a RAMSAVE, with $G$ used for GET/TAKE.
Lord Forbes didn't do too badly for himself, as there's a helicopter outside in the hangar - a jetranger 206 for anyone who knows about these things. There's a Porsche in the driveway too, which rather puts your scratched Rover to shame. When you examine it though, you discover it belongs to some character called PhelpsDrayton. Who is he? And how can you tell who a car belongs to?
In the lounge is the body, lying facedown on the blood-stained carpet, and PC Fieldhouse hands you a note and a set of keys that were found on the body. Also present is Oliver Phelps-Drayton, which

clears up the mystery of the Porsche in the driveway. The note is rather strange: "Dear Anthony, I'll be extra muros ante merinium - June 7. STAOC TREBLA." Who Albert Coats is, and why he signs his name backwards and writes in Latin, goodness knows, which counts me out. Elsewhere there's a diary with the word ZARAB scribbled in the back, and you might also discover that one of Forbes's golf clubs is missing. Was he clubbed to death? Or did someone just putt him to sleep?
The game's let down by poor presentation and spelling mistakes. Among the howlers I spotted were: equiptment, exhibet, ammount, momment and aranged. The EXAMINE command is also used strangely, as it acts as REDESCRIBE if the object you're attempting to look at can't in fact be examined.
Despite its faults, I thought Investigations was a worthy attempt to do something different, and to show what can be achieved if you've got 128 K and a versatile utility like PAW. Good value at $£ 3.99$ for a two-part game...but in future make your text as good as your graphics, Graphtext!

|  |  |
| :---: | :---: |
| FAX BOXGame ...........................Investigations |  |
| Price | £3.99 |
| Publisher | ourne Avenue, |
| Mini-rating: | ex UB3 IQ1 |

THE RAVEN

Those 8th Day adventurists are here again, with their usual value-formoney package. Apart from a 20 page booklet and the main game in its two 128 K parts, you get two separate playable demo's of forthcoming titles (Ardonicus III and The Weaver Of Her Dreams) and a bonus program, 'How to Play Adventure Games.' New players with a 128 K machine start here.

The Raven is the first of a promised series of "Detective Tales", and in this you get a chance to play Sherlock Holmes yet again. As the latest infocom game also features a Sherlock story, there's obviously life in the old 'tec yet. And he's conveniently out of copyright, of course! (I wonder, when Holmes indulges in his notorious opium habit, does that makes him a high tec?)

This story begins with Holmes at home in Baker Street, when the inevitable letter
arrives. This one's from a Professor Vybes, known for his interest in the criminal mind, and he's invited Holmes to be present at the announcement of a remarkable new method for treating the criminally insane (though it doesn't specifically mention YS readers). The announcement is to take place at The Manor, Claxton Grove, on Friday at 7 o'clock. The letter's dated Wednesday II, 1893, and is conveniently reprinted in the booklet.

The game is played against the clock, and you can switch between two time modes using FAST and SLOW commands. You'll really need to study the booklet as The Raven is a pretty complex game. FAST can be used when not much is happening, and SLOW when things get a bit chaotic, but of course you'll have to experiment first to discover which is best. The day and time are displayed on-screen, and you'll find out
right at the start how things work, as you're in a bookshop just before 6 pm on Friday. If you wait around too long you see the clock tick away, till at six the proprietor politely turfs you out and locks the door so you can't get back in. But where's that cloaked stranger who entered and left the bookshop in that short space of time? If you follow him he seems to disappear in the graveyard. Is this an early glimpse of the Raven?

The game is written with PAW and so the parser copes with most things you can throw at it, like GET THE BLACK BOMB AND OPEN THE MATCHBOX AND GET THE MATCH THEN LIGHT THE BOMB WITH THE MATCH AND THROW THE BOMB AT THE AARDVARK THEN QUICKLY RUN WEST. You can, indeed must, talk to the other characters in the adventure, and the scale of a 128 K game is shown by the fact that one of these characters has IOK set aside just for himself. To think that whole adventures have been written in less space than that!

While some adventures just look like it.
You must allow yourself half-an-hour for the cab journey to the manor, and if that sounds lengthy then bear in mind that it doesn't cost you anything! Once there you can explore the manor, though be sure not to miss the other guests and the meeting with Vybes. At the meeting Vybes produces Edgar, who he's been experimenting on and who he says he has cured of his criminal tendencies. He's very secretive about his methods - could be a case of bad Vybes, if you ask me.


Holmes is in the Inner Sanotum of the sooiety filarge statue
of a rayen dominates the oentre
of the foor. A doorway leads north.

Holmes can stay the night at the Manor, although a note left in his room warns him not to sleep there that night. If he makes a rendezvous somewhere creepy at midnight, he might learn something about
one of the other guests. An equally creepy meeting the next morning will also help the plot to thicken.

The Raven is a game that seems to me every bit as complicated as Sherlock, and would have been greeted with cries of amazement if released at the same time. It shows how far Spectrum adventures have come in the last year or two, that a game as good as this now costs just $£ 5.50$ and is written on a utility that's available for anyone to use. It's far from perfect - some of the messages scroll too quickly off the screen, there's no RAMSAVE option, character interaction is the usual hit-andmiss affair, there are some spelling and punctuation mistakes and you can't switch the graphics off - as good and as quick as they are, sometimes I'd like to play without them. I could ignore the faults, however Sherlock wasn't exactly perfect, was it? I'll stick my neck out and say this is better than Sherlock - no 128K adventurer should be without it.

| FAX BOX |  |
| :---: | :---: |
| Game ........................ The Raven |  |
|  |  |
|  | on, Wirral, Merseyside L46 7UH |
| Price | ..........£5.50 |
| Mini-ratin |  |

## PAW PAUSE

The disk version of PAW's just arrived from Gilsoft ((0446) 732765, which is great news for Plus 3 owners. A quick look at the differences between this and the tape version reveals that overlays will naturally now be loaded in from disk when required, either from the master disk or you can copy them onto your data disk for ease of access. You can't use the Plus 3's RAM drive as PAW wants it all for itself. It also wants a bit more memory from the system, so it takes away Page 7 and 4 K from Page 6, but it looks to me like you could do most of your work on disk and then just switch to tape when close to finishing, if you needed to regain that extra bit of memory.

The EXTERN command won't work with Basic programs when the Plus 3's in 128 K mode, but machine code routines will still be okay. You can't use the VERIFY command if working from disk, but of course you can save to tape and produce 128K games or 48 K games if you like. Working on disk yourself will make everything so much easier and quicker, but there seems to be no option for using the spare disk space to produce disk-only games that are bigger than 128K. At least, not yet!

## A YS EXCLUSIVE! <br> f I mention Shakespeare, how many of you will look bored? You philistines! You could be missing out on an adventuring treat, too. <br> BARD GAMES

 A few years ago Oxford Digital produced an adventure game based on Shakespeare's Macbeth, a massive fourparter, but it only appeared on the Commie 64. Now an American company's getting in on the act and producing adventures based on other plays by the bard of Avon, and I've been given a sneak preview of the first of these, Romeo And Juliet. Female adventurers will be glad to know that you get to choose which character you play at the start of the game.It'll be published in the UK by AvonSoft, a company specially set up to distribute the games, and for once Speccy owners...well, some Speccy owners... won't get left behind. A couple of programmers even now are busy bashing out a Spectrum version to enable a mass launch to be made across a range of machines in the summer. July is the target date, though we all know how often those dates tend to slip back.

The Spectrum version will (sob,sob) lack the mouth-watering graphics that machines like the ST can produce, and even this textonly version will be out of bounds to Plus 2 owners as the game takes up a massive 160 K and needs constant disk access. I can't give too much away as I was only shown one section of the adventure, and was asked to wait for a finished version before doing a full review, but I did manage to persuade Rod Butcher of AvonSoft (thanks, Rod!) to switch on the printer while I played. The result shows you what a pathetic Romeo I made, but at least it gives you a flavour of the game's complexity.

| FAX BOX |  |
| :---: | :---: |
| Game. . ..... Romeo And Juliet (To be or not to be?) |  |
| Publisher. | ... AvonSoft, 15 Montague Street |
|  | London APR 1ST |
| Price. | £14.95 |
| Release Date | .................... July/August |



```
Mou are in a lane by the sell of Espelet's orchard, sbere the eines beng in abundance. Ebe tene lesde anst ano evist.
\(>\) Exumine sell
ebere'z a belcong blgb above pou.
\(>\) climb to belconp
Mov're too beevp. III tbet peris. pou abould twhe up yogsing Cbeek!
3 Bon't understund 'tbeokt'
\(>\) Beif
Hou seit.
Fuliet comes to the belconp. "O Romeo, Romeot Bberefore art tboll Rownor
```


## § Seransde Juliet

```
Hou sing foree serasea of 'Ele a Beltos Bogn' and tben seversi guerde turn up oenenoing to know abet pou're ooing singing in on oroberd et this tise of might. ebet twhe pout to Eepulet: Jullet'e father Mou sre in a rooz in Cepulet'e bouss. Bbe boor is south. Hou cen sed Gueros, Gapulet
```


## Soutb

```
ebe gumros son't let poul. Expulef recognisen pois su being from the Rontague faxilp and tbrestana polu.
\(>\) Inventorp
Hou beve a tsup, E bottle of sina, some brese, a bulging coopiece
```

$>$ Sisp to Capulet, "Sorre"
Cepulet tanoree pou and te sbout to Oran bis asord aben Jullet enters and geses lovingle into pour epses. Hold, abe anpe, sould

Coo true $\$$ mould, be supa. No ousgbter of mine la goting to be
 around in ap oncherd. He ralaes bis seord, Tullet scresse, is guar'd resiraine ber
$>$ stand atill
Hos sbos no fear and aven rip open 'pour sbtrit to bare pour cbest defientlip before Expulat's ssord. Ke eieres ef pou in ansseaent. Ebet birtbaurk, be axpa. It cennot be-.
$\rightarrow$ Beit
Eapulet reosels a sisilisr merk on bie oen ebest, and tears open
Yulit's clotbing to sboe thet sbo too possossea = birtbeark just sbooe ber beaving breesta.
> Exweine bresstat
Ia pou lean scrose towarian Juliet, ber fatber, sbo wee on the berge of forgiving pou, instese twhes bis avors snd anites pou beavilp. Mnocking tbe bottle from pour grasp sno tbe cod fros pour codplecs. How are desd. How acored 17X in 66 socpee. Hould pou tike to plep egmin (e/m)n
$>$ Ister aspbe
Ebenhs for pleping. Heve a nice Sap.

## KIND SOULS

fyoure going to have one, have a big one. That's what I say, and it certainly applies to Wyn Gravelle's list of adventure successes. Wyn's just waiting to answer questions at 11 Pentremeurig Road, Carmarthen, Dyyed, South Wales SA31 3ER. Hold on to your leeks, 'cos here we go (here we go, here we go): The Wally games, Fairight, Vododo Castle, Pinte Adventure, Prenistoric Adventur, Questrobe III, Dodeg Geezer, Snowball, Seas Of Blood, Dnoull, Sherlock, Sptrok, S Brides, Kobyashi Nans, Imagination, Coldith, Kajueth, Gredy Gulch, Knights Ques, Magic Mountain, Pharoahs Tomb, 1942 Mission, Atershock, Bored Of The Ringes Robin Of Sherlock, Colassal Caxe, Adventure Quest, Dungseon Adventure, Kentilla, Loris Of Time, Morions Quest. Mountains Of Kat, Tomple Of Vran, Final Mission, Mafia Contrat, Pter Pon, Holy Grail, Robin Of Sherwood, Sudsumk, Seabase Delta, Snow Quean, Spiderman, Hulk, Claymorgue Castle, Aimamia, Very Big Case, Helm, Zaxarom Terommolinos, Golden Batom, Adventureland, Emerndd Iste, Gremlins, Invinable Island, Mindshodow, Project X (Micoman), ICe Satation Zero, Se-Kaa, Touar Of Deppair, The Castle, Enik The Viliang, Feasibility Experiment, Ghost Town, Hampstead, Heroes Of Kam, Planet of Death, Inca Curse, Ship Of Doom, Esprionase Island, Golden Apple, Ground Zaro, Eye Of Bain, Wizard OfAkyn, NeweEnding Storn Pricu Of Magik, Red Moon, Secret Mission, Vallyrie 17, Arrow Of Death IIII, Castle Coldity, Cnstals Of Carus, Dark Lore, FonstAt Words' End, Jewels Of Bablion, Return To llhaca, Souls Of Darkom, Sinbad, Ten Little Indians, Time Machine, Classic Advenhure, Escapte From Pulsar 7, Hunchbock, King Arthur's Quest, Message From Andrmeda, Fuerie, Retum To Eden, Hobbit, Temple Terror, Bogzit, Urban Upstart, Circus Warworks Infemo, Denis Thruugh The Drinking Glass, Colour Of Magic, Whhor's Lair (wizard option), Sea OfZinen, Woods Of Winte, Zuz, Mindstome, Murul, Persens And Andromeda, Bugss, Claus Of Despair, Warlond, Castle Of Doom, El Dorado, Opention Nightingale, Odysey of $H$ ope and $E u r$ bea (except parts three and five).
Good grief. I suggest you cut this list out and keep it and write to Wyn with your questions, then I can put my feet up for the rest of the year! I'm amazed there's room left for anyone else. But there is. Like Mal Ellul, 140 Bounces Road, London N9 8LB, solver of Hobbit, Mourtains Of Ket, Hulk, Invinable lsland, Cinuus, Sinbad, Imagination, Marie Celeste, Seabose Delta
Okay,okay, so I missed Deborah and Trevor Whitsey's address out of the February issue. Grovels and apologies all round, especially to Chris Sergeant, whose phone number I lost. Am I the Manuel this month or what? Anyway, for all concermed the address is 1 Furber

Court, The Arbours, Northampton NN3 3RW, and that's for help on Planet Of Death, Vebher's Lair, Worm In Pandise, Golden Baton, Inoa Curse, Hulk, Knight's Quest, Lord Of The Rings, Spiderman, Eureba (all parts), Sherlock, Robin Of Sherwood, Sinbad, Subsurk, Kayleth, Rebel Planet Very Big Cave Adventur, Londs Of Midnigibt, St Brides, Mondens Queat, Coldith, Termquake, Valhallo, Seabose Delta, Red Moom and Aztec: Huot For The Sun God
I always like to hear of an adventurer with an adventurous name, such as K . Thain of 111 Kirkham , Biddick, Washington, Tyne and Wear NE38 7EZ. Mr or Mrs or Ms or Master or just plain Thain is prepared to be a Kind Soul on Planet Of Death, Ship Of Doom, Inca Curse and Espionage Island
Mark Walker, on the other hand, lives in a very adventure-ish place, Sherwood in Nottingham. The full address is 33 Drayton Street, Sherwood, Nottingham NG5 2R so contact Walker of Sherwood for help on Knights Quust, Pharoah's Tomb, Eureka, Earthbound, Classic Adventure, Vera Cnus, Kentilla, Lord Of The Rings, Altor Earth, Temple Terror, Return To Ithaca, Hexagonal Musaum, A Tangled Tale, Zacaron M sster, Shruushury Key, Red Lion and Terrors Of Thuntoss, which are just some of the games that Mark's completed.
Solution sheets are available on several adventures for just 20 p to cover photocopying (and bus fare to the photocopier!! from Richard Alexander, 129 Woodhouse Lane, Sale, Cheshire M33 4LW: Hobbit, Bored Of The Ringe, Mafia Contruct II, Seabase Delta, Ciruss and Espionage Island Help also available on most games, Richard says, especially Heary On The Magick, Heroes Of Kam and Lord Of The Rings Any tips also gratefully received for the file of adventure tips that Richard's trying to build up.

## LOST SOULS

Now this first character has to be joking. Well, I know its April and youve got to watch out for April Fools, but it wasnt April when Philip Hancock wote to me asking me for help on... wait for it. Basque Terroniss Losse In Dartford, by a company called Infected Sotware! Well that doesnt surprise me, to be honest. What's more it's written by some character called Jon (without the 'H') Wilson. Are you sure this isn' an early attempt at an April Fool? Okay, 「ll believe it. Hancock's spent more than hall-an-hour trying to break the code in the newsagent, which he thinks he needs in order to open the safe and boost his score past the 90 percent he's clocked up so far. Any offers of help? If so, send them to 144 Charlemont Road, East Ham, London E6 6 HE . And thanks to Philip for his comforting thought
that 'Old adventurers never die, they just get painful Balrogs.
Still in the great Metrollops we have Eileen $0 \%$ Keeffe, 4 Camelot Cose, Chandlers Court, Broadwater Green, London SE28. Eileen's having Morns trouble, like how to stop the wolves getting you, how to make the robot move. how to feed the cheese to the mouse (if you do) and any other hints and tips.
Paul Miller says he needs a good POKE, but that's his look-out. I mean, do you expect me to waste precious room in my adventure pages asking people to send you POKEs on Commando, Indiana Jones and Sabotaur II? No way, José. All Fll mention is your plea for any help at all on Valhalla, and on adventures in general for someone new to the scene. The scene is at 10 Lansdowne Court, Old Youghal Road, Cork, Ireland. My advice to a newcomer? Buy a copy of Six-In-One from Tartan Sottware, 61 Bailie Norrie Crescent, Montrose, Angus, Scotland DD10 9DIT.
"Please print this letter.. I am desperatel" You must be, writing to YS. Pity his name isnt Dan, but Desperate David Chariton lives at 57 Victoria Road, Bidford-onAvon, Nr Alcester, Warks B50 4AR and he needs help on Sondernis Shadow: how to get the small object out of the well in the springs of Bagul, How to summon people and what do the magic plains do?
Jackie Holt is also desperate, but only on an adventure called Ternform, which no-one in the known universe seems to have solved. If you have, can you send a message from whichever far-flung galaxy you five in to Jackie Holt, 36 Eland Street, New Basford, Nottingham NG7 7DI
Help on another less common tite is wanted, this time it's Ashheron, the old Mirrorsont game. How to get past the two dragons guarding the gate? That's what Jim Grimwood wants to know, and if you can enlighten him then drop him a line at 86 Crawford Rood, Hatfield, Herts AL10 OPE.
Mark Walker needs any help at all on Murder At The Manor and Joume To The Centre Of Eddie Smilhs Head, and wonders why the villagers in Terons Of Thutos keep telling him he's forgotten something when Mark thought hed finished the game. Help to: 33 Drayton Street, Sherwood, Nottingham NG5 2R.
How do you get into the staff room in Grunge Hill? That's George Smith's question, and his address for any clever clogs out there who can tell him is 9 a Lansdowne Drive, Rayleigh, Essex SS6 9AL.
Finally its the wrecthed Blizzard Pass once more. Cant anyone send me a solution to this game and help me put several people out of their misery? Among the miserable is Ruth Golding, who describes herself and her son as 'new and green adventurers'. This strangely coloured woman lives at 11 Blackhouse Hill, Hythe, Kent CT21 5UL and would like to know: how to get back over the fissure; what to do with the holy priest; where to find the Wind Spell?

## ADVENTURERS INTERNATIONAL

ook at this," I said to Snouty, "a letter from Zambia," "Snurfle-murfe," said Snouty from behind his bean and bovril sandwich.

Ripping open the envelope, and ducking the flying beans, I read the letter. "Im a Lost Soul. Please, someone must write back to me concerning these games: Hobbit, Heroes Of Kam, Londs Of Time, Espionage Island, Ship Of Doom, Planet Of Death, Inca Curse. Please could someone tell me how to cross the river in the wooden boat, how to empty the place east of the mountains and how to get past the spiders in The Hobbit?".

Fine, I thought, Ill just make a note of the....make a note of the...er, there's no address in here. There isn't even a name...not even a little initial. I can't even read the postmark! So dear reader from Zambia, write again, tell me where yourre stuck, send an international reply coupon and most important of all, send me your name and address! And Snouty has a message for you too: "Snurflemurfle."
What with that and my next letter, it's been an interesting post this month. This one comes from Steven Snedker of Denmark, and Steven sent me a jiffy bag. Nothing special about that, I get dozens of them every month, but when I opened this one up I thought 'This is a funny-shaped cassette.' The cassette was in fact a small
bottle of something called Gammel Dansk, which apparently means Old Danish, an alcoholic beverage that comes in handy when you catch a cold in winter. Fve desperately been trying to catch a cold ever since, so I can sample a bit of OId Danish - though I wouldn't say no to a bit of Young Danish either! Thanks for the present, Steven. Other readers please note.
Rafting problems in Shadows Of Mordor for Erik 'The Viking' Sandelin, Oxelvagen 10, 26040 Viken, Sweden. Can anyone tell him how to cross the swamp?
Paolo Lucchesi writes from Via Montebello 23, 5712 Livorno (Li), Italy and wants to know how to move the boulder in the graveyard in Apache Gold. In fact that's the last command of the game, and it's DRAH REDLUOB HSUP. For anyone needing help, especially other Italian adventurers, Paolo has solved Plawet Of Death, Inca Curse, Ship Of Doom, Espionage Island, Golden Apple, Eye of Bain, Ciruus, Anow Of Death 112, Ten Little Indians, Feasibility Experiment, Waxworks, Time Machine, Escape From Pulsar 7, Perseus And Andromeda, Golden Baton, The Wizard Akyrz, Message From Andromeda, Jeuels Of Babylon, Aftershock, Hobbit, Mindshadow (part one), Hulk, Spiderman, Gremlins, Robin Of Sherwood
A quick hello to Nazir Ahmed of Karachi, and I hope the help sheets have arrived safely. Nazir asked for help on Pharoahs Tomb, and IVe now added that fitle to my list of freebies, along with Imagination. I thought Id mention that here just to check if anyone reads this far!
I don't get much mail from places like Pakistan and Zambia, but there are obviously lots of Spectrum
adventurers in Portugal. One is Nuno Miguel Leitao, Rua D. Dinis $116^{\circ}$ B, Reboleira, 2700 Amadora, Portugal Nuno wants help on Questprobe III (how to get Thing out of the pit) and in Temple Of Terror (how to get past the centipede). In return hell offer help on the two adventurers he's solved, Kuah' and Heavy On The Marick Nuno also asks for the following addresses: Level 9, PO Box 39, Weston-Super-Mare, Avon BS24 9UR, The Essential Myth, 54 Church Street, Tewkesbury, Gloucestershire GL20 5RZ and Compass Software, Ill Mill Road, Cobhoim, Great Yarmouth, Norfolk NR31 OBB.

Also from Portugal, where they tend to go in for long names and addresses, is José António Condeixa Fêria, Bulhao Pato-14-3.D to, E., 1700 Lisboa, Portugal. José will be glad to offer help on Hampstead, Urran Upstart, Invinaible Island, Hobbit, Mad Martha 112, Vallynie 17, Espionage Island, Londs Of Midnight, Doomdark''s Revenge, Terrormolinos, Robin Of Sherwood, Vera Cruz Affair, Sidney Affairand many others.

For some help on the Sidney Affairjosé says that the important objects are the locked briefcase and key with initials, wallet, diary, photo, cigarette butt, spent cartridge, fingerprints and bullet hole. If you can't find all those, go back and look again. In The Vera CruzAffair the important things are the pistol, handbag and diary, cartridge, packets of Camel and Rothmans, matchbox, note, ashtray and black cotton thread. Thanks for your solutions to both of those, José, which will certainly help me help lots of other readers. Obrigado! Hang on. That sounded like a sneeze. I think I need some Gammel Dansk!


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> Weighed down by a pocketful of change, Ciarán Brennan jingles down to the arcades to bring you back the latest on the new coin-op releases.

SLOT.S O.F


0kay, listen up... it looks as if we're going to go out fighting. So those of you with a weak heart had better go back to the letters page or the Tipshop or something, as all but one of this month's offerings require the body of Arnold Schwarzenegger, the brain of John Minson and the courage of anyone who ever went anywhere near 14 Rathbone Place.

Which brings me neatly along to asking a few questions about our society. Why do we have to have all
this violence in the arcades? Why can't we have a few games that invoive embroidery or flower arranging? What is this obsession that we have with shooting and kicking and proving how tough we are? Surely us games players ain't that insecure?

Maybe it keeps us off the street and out of real harm's way - or on the other hand it could be turning us ail into a bunch of wide-eyed dribbling maniacs. Who can tell? Who cares? I certainly don't, I'm off to the arcade again to kick some ass...

## MR HELI


isn't it funny that with all of the gruesome games that I have to look at this month, the best of the iot is all about conservation rather than destruction.
The story goes like this... in a far part of the universe there's a beautiful planet, well endowed with water and vegetation. However, it's been taken over by an evil dictator, Muddy, and his hordes of evil black helicopters. Because of the invaders' careless handling, the pianet is now on the verge of extinction. Mr Heli takes off from earth to save the day... now read on Mr Heli is a smallorange helicopter who bears a strong resemblance to a goldfish with rotor blades. His mission is to work his way through six stages, getting rid of his opponents and locating and saving the all-important life crystais which have hidden themselves on the planet's surface.
As you progress through the levels, the stunning backgrounds become more and more ornate and the scrolling changes from horizontal to vertical and back again. Enemies are dispatched by use of missiles, bombs or machine-gun fire. Each crystal collected counts as cash which can be used to buy extra fuel and ammunition.
Mr Heli is a lovely little game, very imaginative and beautifully paced - and best of all, with a little practice you can go on for ages! An above average game at the usual price, which has to be seen to be
believed... check it out immediately believed... check it out immediately.

## CONVERTABILITY FACTOR: 7 <br> Ripe for conversion, but would probably need a

## SUPER CONTRA

There's more military action in Konami's latest, but it's a little more complicated this time. Once again there are two players fighting along a scrolling background - but this time the action is viewed side-on and the backgrounds change from vertical to horizontal.

The front end is quite spectacular, with a few animated action sequences to get you into the spirit of things. Detailed these may be, but they're not very informative. You're told that it's a year since the end of the fight against the Red Falcon Organisation (who?), but now 'the quest for freedom continues.' After all that, it's still up to you to work out what's going on.

One or two players can take part in what is a fairly
Straightforward case of running around and shooting people. This is quite a drain on your armoury, but extra weapons can be picked up by blasting the pods that occasionally fly overhead. Teamwork is definitely the order of the day here, as there are far too many opponents to be dealt with by a single player.
I didn't really
enjoy this much as I found the joystick response a littie slow and, once into the game, the graphics were far too unimaginative. Even at 20 p per play I didn't find myself returning very often.


CONVERTIBILITY FACTOR: 4
Not really worth the trouble.

## GUERILLA WAR

Sometimes coin-ops use remarkably long scenarios to hide a fairly basic game - and this is definitely in the slot a mood is Guerilla War. Before you put any motion by the instructions: 'You are created for the on your people from the repression of the countr.
your people fion by your victory, and so forth.
forth liberation
Having waded through the insalike appears above another some money, a Fidel Castrolookres of the Revolution,' which is slogan, this time its Hair ort story which says The country is closely followed by a s - at this stage I'm sure that you can guess struggling against... ' ${ }^{\prime}$ ' got through this lot you'll either be a the rest. By tevolutionary or be sick of the whole thing and have hardened revolutionary Ru machine.
moved on to the Out Run machine. like? Well, it's really not much
So after all that, what's the gamari Warriors - right down to its more than another version of $k$. A couple of revolutionary types use of swivel-topped jostages and picking up flame-throwers and run about rescuing hostages into miniature tanks to shoot up other bazookas. They even jump in turn reply with tanks and helicopters revolutionary lypes, who

- none of which should amount to a great challenge to seasoned arcadesters.

Like most
games of this type it's best played in company, but there's not enough variety built in to satisfy anyone who's cut their teeth on the original. Twenty pence is enough to start the guns roaring, and a steady supply of coins will keep the battle raging for as long as you like. id only
recommend that you check this one out if you're a real fanatic, or if you never caught on to the original.


CONVERTIBILITY FACTOR: 5 .
Hardly revolutionary, but quite complex.

## THUNDERCADE

UAG (Un-Attached Grenadier) was the original title for this, the latest coin-op from the team that brought you Flying Shark. Once again released by Taito, this one's as good as its predecessor and costs a paltry 20 p a turn.

The action is viewed from above what seems like a never-ending vertically scrolling battlefield. Your mission (should you choose to accept it) is to destroy the enemy's major power plant. Of course they aren't too pleased about this and send in their best men to stop you - helped along by a few million tanks, trucks and submarines.

But what do you care, you've got your motorbike... 'Wait a minute,' I hear you cry, 'that doesn't exactly sound fair what good is a motorbike against opposition of that kind?' Don't worry, the bike is quite well armed (and picks up some rather useful sidecars along the way), and besides the enemy can hardly shoot to save their lives. Also, you can call up air-strikes when the going gets tough, and if used properly
these can wipe out everything on screen (smart-bomb style).

There are four levels to negotiate city, desert, jungle and enemy base with a major obstacle to overcome at the end of each. These range from nuclear submarines to massive gunships and are destroyed by finding their weak spot (just keep firing - you'll hit it eventually).
There's a two player option where you're joined by an equally awesome motorcycling buddy, and if you do manage to get shot three times, you can always continue the game by sticking another 20 p in the slot before the time runs out.
Never mind the tried and trusted formula, Thundercade is great fun to play. The feel and difficulty are just about perfect and some of the graphics are sensational (especially the shadow of the plane passing overhead during the air-strike). Miss this at your peril.

CONVERTIBILITY FACTOR: 7
Let's hope someone does - real soon!


## VIGILANTE



Getting away slightly from the military theme, but sticking with this month's violent style, the Irem corporation has come up with Vigilante - 'a fight 'em on the streets' game which is remarkably similar to both Renegade and Double Dragon. It's still pretty good though, with loads of big'n beefy villains to dismember, along with crunchingly realistic sound effects which will rattle even the hardest arcadian.
The plot is a bit odd. Seemingly Madonna has been kidnapped by skinheads and it's up to you to bring her back (although I don't see why Sean Penn can't do his own dirty workl), but who really cares about the plot in a game like this anyway?
So, back to the action, the skinheads are a terrifyingly savage bunch, armed to the teeth with sticks and knives - and even an occasional gun. To begin with you've got nothing more than your fists and determination to fight them with, but there are a few weapons scattered about along the way which come in pretty handy.
The game's most notable feature is the quality of the graphics and animation. The sprites are beautifully detailed and the movement is really smooth and varied - with careful use of the three buttons and joystick, you can defeat hordes of bullies without ever having to repeat yourself, Like most of this month's offerings this one doesn't offer anything new, but it's still well worth 20 p a go.

CONVERTIBILITY FACTOR: 8
Should beat a quick path to the Spectrum.

## SHINOBI

We could hardly go through a month of beat 'em ups without including a spot of martial arts action, and sure enough Sega fills this vacancy with a one or two player 'rescue the hostages while beating the living daylights out of everyone in sight' game.

Once again you've seen it all before, Running along a split-level corridor, you
 run into all manner of nasties who must be punched, kicked, shot or avoided. The one real difference in this game is the smart bomb effect which is activated by pressing two of the three buttons and pushing the joystick sideways. This releases a flurry of deadly ninja's who bounce around the screen and kill everything that gets in their way - spectacular isn't the word.
There are three missions to complete before the evil terrorists re defeated, and between these there's a sort of shooting gallery section where, by use of a ready supply of suriken stars, you attempt to wipe out vast amounts of almost stationary ninjas.
Ifound this one a little difficult to get to grips with, as the enemy is too numerous and too well armed, but l'm sure that there are a few of you out there who have been gasping for a challenge like this, and if this is the case I'd advise you to have a look for yourself.
CONVERTIBILITY FACTOR: 6
Possible - but once again we've seen it all before.


Next month sees the release of what looks like a couple of stormers which should bring you all flocking intothe arcades. First up is Taito's Ninjawarriors, a larger-than-life combat game played across a double screen. Although possilbly only good as a two player 'head to head' game, it looks as though it will be fairly spectacular. We'll keep you posted.
In a slightly different vein is Heavy Barrel from Data East. Played against the background of a futuristic factory, there
are lots of nastles to dispose of and plenty of high-tech weapons to do it with. Once again weill be bringing you a full report next month.
Finally, there's Top Speed from Taltoa sort of Out Run on vallum. Take a spin in this if you're the type who prefers to travel by Rellant Robin. Otherwise . . .
Right then, that's it for another month. And remember ldds, this is all only make belleve, so for CIIIf? sake don't try any of these moves on your granny. . .okay?

## Away with your ether and Elastoplast! Owen \& Audrey Bishop are here once more to soothe your fevered brows and relieve you of your wargame worries.

Aweeping and a wailing and a gnashing of teeth this month from two readers who are getting a bit sick of the way the software houses are treating the one-two-eighters. "The 128K Spectrums have been here for months now, but we still don't get strategy games that use all that extra memory," complains Philip Chesterman of Runcorn. On the same theme, another macro-Specto-maniac (MSM for short) adds "It's time
all the 48K owners turned in their clapped-out machines for a 128 K model. Then perhaps the software people would program for 128 K as standard." You've got a good idea there, Tom Morgan (of no known abode write in with your address if you're really pining for one of our lovely YS badges).
Looking back over the past year's strategy games, we've not come across any that could be classed as a YS megagame. For some (too many) we say 'Nice graphics - pity about the game.'

For others, 'Nice game but gruesome graphics.' To be fair, the programmers are cramming as much as possible into 48 K (and, programmers please note, if we have to choose, we'd rather have a good game than fancy graphics). But they are ignoring the 128 's massive extra memory which would let it run super strategy games and with great graphics too. They might cost more - but wouldn't you pay the extra? Board war games cost from $£ 15$ to $£ 25$ each. A machine specific 128 K game
would probably cost as much would you pay that for a game that really made your 128 K work for you? Remember, if you pay peanuts, you get monkeys!

Anyway, let's hear from you, all you MSMs. Write to A\&O, On The Warpath, Your Sinclair, 14 Rathbone Place, London W1P 1DE. Oh yes, and how many 48 K owners out there would upgrade to 128 K if they knew they'd be able to run better software on the bigger machine? Let's hear from the micro-Specto-maniacs too!

We hated this game at first, but after playing it for a while we quite enjoyed it. The main trouble is that the instruction sheet is mingy and parts of it are totally incorrect. There are lots of mistakes in the table of control keys for example, so redefine the Keys before playing.

The game is a contest at 'strategic' (large-scale) and 'tactical' (small-scale) levels. That's not the real difference between strategy and tactics, but never mind! You play against the computer, commanding either the Central powers (Germany and her allies) or the Entente powers (Britain. France, and their
side each. You each have your own end of the keyboard and both play at the same time. Each player's map scrolls independently, and both maps are on the screen at once, so you can each see the other's map and find out what they're up to. With computer play, you have only your own map. A panel shows your unit strengths, morale, ammo and so on but, as the fight is fast and furious and so much depends on keeping your eyes on the maps, these figures don't help you much. A small-scale map of the whole area can be displayed in case you get lost.


## Activision/E9.99

Guadalcanal Island marked the southernmost limit of the Japanese advance in the Pacific, where both sides suffered mega-losses in men and warships as they struggled for supremacy on and around this vital island. Fortunately, the US and its allies were better able than the Japanese to cope with the devastation and
Guadalcanal was finally won by the US.

Such is the scenario of Activision's latest strategy game Guadalcanal, a one-player game in which you command either the US or Japanese forces on land, on sea and in the air, using an icon-based control system
Presentation is first-class. The manual is concise, clear, full of helpful detail and info - just what you would hope a manual would be like. The screen graphics are among the best we have seen. They give you all the information you need about what's going on out there. The top half of the screen shows a large-scale Strategic Map of the whole battle area. Above this is a row of 10 control icons, a digital clock with date, an analogue clock (i.e. one with hands), a

## WAR 1

Your main activity is to rush the cursor around your map. ordering your units to move or fire. This is easy to do, provided that you are nimble on the keys. The units then move and fire of their own accord until they are eliminated or have exhausted their ammo. Just keep them all at it, if you want to win! Units (which include naval units) differ in fighting capabilities and their movement options depend on terrain. So there is a certain amount of tactical interest in the game, but the pace is such that you do not have that much time to think about it.
At certain times during the strategic level play, the message 'Battle Stations'' appears and you are taken to the tactical game. The units are deployed in a semi-randorm way and the whole thing begins again, though it's now on a smaller scale. There's no resemblance to any historical World War I battle. In fact, the game has none of the atmosphere of trenches, mud and attrition, so it's definitely not a game for the purist. As a wargame, it's like playing on the floor with toy soldiers and a few cannons that shoot match-sticks If that's what vou like, you'll find this game really good fun.





## GUADALCANAL

time-of-day indicator (dawn, daytime, dusk and night), and a flag to show which side you are commanding.

The lower half of the screen shows a large-scale scrolling Battle Map on which you can identify the units in more detail. Further information is shown in an area to the right of this, where all control operations are handled. Across the very top of the screen you see incoming radio messages, keeping you up-to-date on events Pacificwide. Plenty to look at, plenty to
think about.
The manual says 'The clock NEVER stops;' which sounds ominous, but is nothing to worry about. Game time passes six times faster than real time but, as we are dealing mainly with warships ploughing (or should it be 'plowing' for the Yanks?) their way across miles and miles of Pacific, you'il have plenty of time to deal with everything.

If you want a quick shoot-out, this game is not for you. If you like to think, plan and reason, you will enjoy it. For example,
supply is a very important feature of the game. Every item of supplies and all reinforcing troops have to be brought to the island by sea. Your supply ships must be kept busy or your gunners will soon have no ammo (or no guns), their morale will drop because of food shortages, and they will begin to die from malaria (which, at some stages of the real battle, was more deadly than the enemy).

This is a game with lots to think about - plenty of depth but not enough width. By that we mean that there are not enough land and sea units to allow flexible and interesting strategies to be tried, and there is only one supply Task Force, which means long supply-less gaps while it returns to the supply ports to reload. Pity we couldn't have had an enhanced 128 K version!

Overall Guadalcanal is a game of really ingenious detailed simulation, and certainly captures the atmosphere of suspense as you send out your scouts and spotting planes to look for approaching enemy forces. Disappointingly, it lacks the fury of a major WW2 conflict, which Guadalcanal most certainly was.


Would you like to travel in time? Tell us which period or which battle you like best. Send us a small photo of yourself, and we'll put you in Timefax, right where the action is. We can't promise to star you among the Famous Generals (except possibly our recent correspondent David 'Nuclear' Nangle, who's obviously next-in-line for CINCNALANT), but we'll do our best to feature you in your own personal Timefax.


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Special FX/E7.95 ( $£ 14.95+3$ disk)
Teresa it takes one hell of a game to keep me battling away through lunchtime. So, if itell you Im starving hungry you'll get a fair idea of how good Special FX's new game Firefly is.

Firefly is basically a fast action shoot em up, but with a few unique additions which make the gameplay both original and exciting. You pilot the interstellar starship Firefly, on its return journey to Earth. After exploring space for several decades you've no idea of the destruction and desolation on Earth and the mechanical empire that has colonised the solar system. But it sure won't take you long to realise! So, it's up to you to destroy the Mechanoid framework, by wiping out the energy source used to keep it functioning. But, (surprise surprise), if's not going to be easy.
When you begin the game you're shown the Mechanoid framework: Which is composed of a grid representing the solar system. Your aim is to travel across the grid to the Power Source by taking control of a number of squares, each of which represent certain zones. There are three types of these zones. The first kind are already occupied by planets; so they are well protected and you cannot enter them, which means you have to plan your path carefully. The second kind are unconstructed regions, and here you can take a gambie and try to manually override the intrusion system. But most of the zones are 'Robotic Occupied Areas' and it's through these that you enter the system in the Firefly and try and win over the sector.

Once you've selected a


> YS Seal Of Approval
> All games reviewed in Screenshots are finished products. Robotic zone, a view of the area will be shown on screen. Some zones are fairly clear of obstructions, while others are quite maze-like. Underneath the main window is a scanner which displays the zone's four main energy points that you must destroy. These are shown as fast flashing dots. Slow flashing dots depict teleporters, and you may need these to reach all four energy sources. To destroy the energy sources you must collect four excess energy units, and then enter the source to complete a test of reactions.


Welcome to the Mechanoid System Framework. Having aiready secured three zones (white blobs), the Firefly must move across the arid zone by zone to reach the power source foreen inystick) It may look a cinch but belleve me - it's not.


Cripes, I'm surrounded! The Firefly is under attack from alien craft In this robotic occupled area. At the bottom of the screen the scanner displays the area of the grid complete with encrgy snurees and telepnrte. I ank like the Finefify is breating top eapth

Once all four are destroyed you have captured the zone and may then move further across the Mechanoid grid. Got all that? It sounds complicated but you soon pick it up, though actually managing to destroy a zone is a lot more tricky. There are numerous nasties around every corner waiting to go in for the kill. And if your ship experiences too much damage l'm afraid it's thankyou and goodnight!

The graphics in Firefly are nothing short of amazing and what's more it's fast and extremely smooth. A lot of thought has gone into the
gameplay which means it's an appetising mixture of blasting, strategy and skill.
I loved it. And I s'pect you will too.

YS CLAPOMETER
A simply super shoot 'em up/strategy game that keeps you coming back for more. Don't be a dork - buy it!
amanges
playability
Playabiuty
value fon wo
adue fon woner
adivess
TOTAL




Imagine/E7.95
Marcus Revenge of Doh? Doh, a deer, a female deer, Ray, a drop of golden sun...
Me, well that's very much a name I call myself, and when this sequel of sequels turned up in the office, it was the work of a moment for me to bag the reviewing chores and so settle down to a happy afternoon's brick-bashing.
Of course I'm preaching to the converted here, but the bottom line is that if you liked Arkanoid I, and you went a bundle for Batty, you'll blow a gasket at this latest variation on the Breakout theme 'Cos blow me down if it isn't the best of the lot.

Okay, so you don't believe me. Well, neither did I to start off with (Eh? Ed) as I was originally handed a 128 K version. 'Gor lumme' was my initial reaction, tempered by the realisation that they'd only be able to fit all these graphics, all this game, all this everything into the heftier Speccies. But no - the 48 K one is identical, except for the music.

So, to the details. Arkanoid II is a remarkably true conversion of the relatively recent (in fact brand new) Taito coin-op, and it's almost as great an advance on Arkanoid las that was on

Breakout itself. There are still 33 levels, but after the first screen (and before the last screen) you have a choice of two screens for each level, making 64 brainblenders in all. The graphics are much improved, with backgrounds for every screen, extra colours, and shadows for each brick, à la Batty. And best of all, there are loads of jolly new capsules to keep you zipping around the screen like a camel on heat.
So as well as all the old faves $-S$ (go slower), D (ball multiplies - fnar - and by a few more here than in the original), E (extended bat), B (warp through to the next level), C (catch the ball every time you hit it), P (extra life), and $L$ (bat turns into a laser) - you also get $R$, which reduces the bat (bad news, but if you pick up another one it'll return you to normal size); $\mathbf{G}$, which gives your bat a ghosting effect as it shoots across the screen, and so increasing its size for a split second every time; $T$, which'll give you twin bats (but be careful the ball doesn't drop between them!); M, which gives you three balls to knock around (fnar, fnar) as long as you can keep at least one in play; and SC, an addition to the Speccy version that wasn't
in the coin-op, which scrolls the backgrounds up the screen, leading to watery eyes and a splitting headache if you don't get another capsule fast (like an Anadin or something). Phewl You'll need a brain the size of Colchester to remember that lot.
Moving right along here, we also have some wacky new blocks to deal with. You'll remember the silver blocks, which need two or more hits to be destroyed, and the gold ones, which are completely indestructible. Now we get blocks which move from side to side (indestructible too, l'm afraid), and blocks which reappear a few seconds after you thought you'd seen the last of them. Fiendish!
I've not mentioned one capsule, though, which will help you sort out these obstructions. Shaped a bit like a fireball, its effect is random, but occasionally very powerful. For instance you may get an autofire laser - useful in the rush hour, Id have thought. Or a sort of mega-multiply effect which gives you 20 or so balls - these will deal with all but the most cleverly hidden blocks. Then there's the equivalent of Batty's powerball, which crashes
through and destroys everything, even the indestructible bricks. Or best of all, you can get 20 or so of these powerballs - and that's wicked!

There are also bouncy nasties, which won't blow up when touched by you or the ball, but simply boing around and get in the way, and there's the ... but what am I doing telling you this. Go and buy this immediately. (I can say that in the confidence that anyone misguided enough not to have liked Ark / will have left us by now.) Ark II is, l'd say, a touch easier than the original, and much easier than Batty, and I've already got to level 9, thanks to a few timely B capsules. But this is a winner and no mistake. Take my word for it - Arkanoid II will drive you Batty!

| YS CLAPOMETER |  |
| :---: | :---: |
| Immensely impressive and chronically addictive sequel that takes the Arkanoid format into previously uncharted areas of excellence. A classic. |  |
| Qraphecs Playabeuty VALUE FOW MOWEY ADDICTIVENESS mopicrivenesa | 狃 1 - |
| TOTAL | 9 |



[^2] a few seconds after disappearing. Smarmy beggars.


The easler of the two level three options. But ti's not as simple as It looks on flist sight. Those background-coloured bricks are of the mobile variety and will consistently be a thom in your side (ouchl). And that wobbly round thing just bouncing Into the left of the moblle bricke will divert your beill ell over the place, often out of play.
tastertronic/51.99
Duncan Now in this day and age, 'budget' as we all know. doesn't necessarily spell naffness' (no, it spells budget. Haw, haw). And since the author of this game was Paul (Glass, Plexar) Hargreaves, I was expecting another budget sizzler. I didn't get one. Oh dear: Here's the plot "Guide the space commando through the alien complex to find and reclaim eight reactor cores while avoiding the nasties. Then escape before the automatic defence system blows you up" Okay, so many a good game has been hatched from a hackneyed scenario, but they tend to rely on slick but simple gameplay meshed with 'ust one more go' addictiveness. Dynatron is just TOO hard (and not helped by it's slightly wibbly control response). Moving through the flick screen cavems I soon found myself unable to get any further and
let's face it, after a twentieth attempt with absolutely no progress made, one does tend to reach for the negative operational toggle (off switch). I certainly did. If this is simply down to my ineptitude then I apologise, but Idon't think it is This is the sort of game that should have an infinite lives POKE printed on the cassette inlay card. Or a warning in huge dribbly letters. So unless your wizardry with the joystick knows no bounds, steer well clear.

## YS CLAPOMETER

Flick screen "How do I get past that?" Game in which I came to the conclusion that I couldn't!!

## 

 DYNATRON MISSION

## Mastertronic/E1.99

Nat Terrorists are on the streets, punks have taken control and LA is riddled with Commies. As usual there's only one thing to do, and this time it's a SWAT team that has to save the world, snore, drivel, bilge. The tactics are as complex as youd expect -run up the roads, shoot everyone you see and avoid the grenades that are bunged at you by the punks.
Eh wot? Isn't this just a bit like Commando? And indeed, SWAT is as near a copy as is possible without anyone calling their lawyers. And it's not nearly as good.
I mean, look at the scrolling or rather don't, 'cos it's slower than Seb Coe and almost as flickery. Attribute problems are everywhere, and the graphics make Platoon look like an Amiga. What's more, don't bother playing on the keyboard, as you'll only be able to use the cursor keys. And when youre

## Altemative/E1.99 <br> Tony Cripes! A pinball

 simulation on the Speccy. I haven't seen one of these for a long, long time. Macadam Bumperwas the last, and that was light years ahead of this budget offering from Alternative. In fact there's not an awful lot to say about Micro Ball. If yougo for pinball machines it may satisly you for a while, but it will bore the pants off anyone else.The touble is Micro Ball is so average. Noither mega-geod or terribly bad - just oh-soaverage. It is perfectly adequate as a simple pinball conversion, but there is nothing special about it. Nothing flashy, nothing different enough in the
programming to make you sit up and take notice.
It features, if you really want to know, a four player option, two flippers (wowl), a selection of very complicated bonuses and a
shooting, you cannot move. This can be awkward sometimes such as when you want to move, but can't, because if you stop shooting you'll die, or vice versa. If there is a way out, youre bound to be zapped when you press the wrong key!
Los Angeles SWAT must be just about the worst game I've ever played. Beside it, even Kai Temple pales into insignificance. Lemme out of here!

\section*{YS CLAPOMETER <br> Awful Commando clone which makes VU-File look addictive. You're best off burying it in a mound of peat and exploding it from a safe distance. <br> | QRAPNiCs PLAYABIUTY ADPICTIVENESS | 碞 |
| :---: | :---: |
| TOTAL | 2 |

useful tilt button. The ball can travel at a fairly nifty pace at times which makes it interesting to play, but because of a bug in the layout the ball sometimes gets stuck making a system reset the only way to continue. Badnews.
It is below par budget fare (try saying that fast(), but if you like this kind of thing it could be good value. One thing's for sure - it will never turn you into a pinball wizard.

## YS CLAPOMETER

## So-so pinball simulation. If taken in large doses a very good cure for insomnia.

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TRADE OR EXPORT ENQUIRIES WELCOME

Code Masters/ $£ 1.99$
David "Maniac" is a word rarely applied to me-except perhaps behind the wheel of a car. Still following on the heels of ATC and other budget chart toppers on the Code Masters label. Super Stuntman has everything a budding lunatic could wish for the celluloid world of the unsung hero, reduced to the small screen

You must race through seven screens of mayhern only a crazy director could devise -through desert, forest and river, crossing bridges and leaping over gaping canyons: Great box office, this!

Like a sequence of out-takes from Hooper you barge your way past fender-bending rocks and bomb the other cars (intent on claiming your Osear, no doubt), before they bomb you. In fact, falling into rivers, being bombed, not missing fire pits, or in the water scenes hitting land (of which theres a fair bit), are the only ways you lose one of 3 takes, but at least you get awarded bonus points tor amazing action" in other words dying is sometmes actually helpful-zan-ee!!
Initially, the blurt on the back

made me think. Oh no, not another Spy Hunter clone, but full marks to Peter Williamson for an original and fun-to-play game.

Unfor tunately, it falls into the near-miss category - no Emmys here its not really the graphics. cos this is one of the game's strong points, its not even the game itsell, as thal's a gas. No

## Firebird/E1.99

Duncan The blurb on the cassette inlay of Merlin is very concise. "Guide Merlin around the mystical kingdom of Camelot collecting stars to recover his

lost magic powers." Personally lid rather guide him down to the pub.

It's not that the game's boring: it is, but that's not really the point; it's that with just a bit

'more' bunged into it this game could be really quite good. Crumbs.
For those who know what I mean, I can only say that Mike Singleton's Dark Sceptre has met Mastertronics' Feud, but taken an overdose of budget sleeping pills. Where are the other players? Where's the BEEF?
For those who don'tknow what I mean, the graphics are big (big, big, big). Merlin himself is almost 32 feet tall (No he's not). Eerm, Merlin himself is almost half a screen high (that's better), and you guide him through the brightly coloured (ie Feudish) flick screen kingdom, avoiding contact with the 'nasties': ghosts that zwoing up and down; snakes that slither, wither, wivver and funny blobby things that sort of, er, bob. Collect the big yellow stars while trying not to lose your ten lives.
and others I could mention, are fairly small points, but how nice for them not to have been there to mention at all! Perhaps this is what makes a budget price game??

Strangely, whereas there is a mild attribute problem, you rarely notice it in the heat of the moment, and though your vehicle seems as if permanently on ice, this actually makes the thing challenging since youre always kept guessing. Just remember to turn miles before you need to.
Being a stuntman is
dangerous and costly on props. Just as well live got this as
substitute I guess - I cant leave the thing alone!

## YS CLAPOMETER

Thrills, spills, excitement and a clapperboard too. Terrific fun for would-be stuntmen everywhere.
 also have been nice it the damage chart didnt show a car when youre in a boat These

Uuuuumm... and that's it. It's not even as if the 'magic stars' give you extra powers which will help you in your quest. No Feud spell casting here, matey. Not on your wibble-stick.
Merlin, the game, loses in prolonged playability what it makes up for in graphics. With just that bit extra it could have been fine. (Mind you, maybe Firebird ran out of memory space: I actually lived my whole life, died, and was reincarnated as me again while the game was still loading). I'll base my score on the fact that, a) Merlin is only $£ 1.99$ and b) it would be nicer to potter around Camelot armed with some invuinerability pokes. Boing.

## YS CLAPOMETER

Flick-screen 'collect things' cheapie with giant sprites:nice graphics, shame about the game.


# . . . THE POUER . . . THE SPEED 

. . . . . . TO OVERCOME . . . . . . . . . . . . . THE UNEXPECTED
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[^3]US Gold/28.99
Tony I made a new year's resolution never to allow another duffo computer game to darken the circuits of my pet Spectrum again. Obviously, this ambitious and foolhardy resolution was brought about by an over indulgence of journalistic inspiration (ie alcohol), because here I am with yet another prime example of the way-not-to-make-Speccy-computer-games.
Actually, Shackled is a bit of an ugly duckling. It has the potential to be a cracking game, but the poor programming and lack of polish has forced me to chain a message of disapproval
universe. That's Gauntlet to you dumbo! And yeuk, what a simply squalid conversion job the US Gold programmers have made of it. Hang on, 'cos before llay into the programmers again, let's have a butchers at the action.
The action, such as it isn't, revolves around the brawny duo who decide to combine talents and rescue their buddies from a maze like prison. In game design, play, and basic plot this is Gauntlet City Arizona all the way. To be fair, Shackled does attempt to break the well-used mould by introducing elements from games like Nemesis. So, walking over certain icons will give you extra powers.

## SHACKLED <br> to the remains. A waste of a

 valuable arcade licence, and largely a waste of everybody's time.Shackled is a conversion from the coin-op, which itself was a rip-off from one of the greatest arcade games of the known, (and probably unknown)

Collecting one of your mates from a cell, adds further fire power to your own - bit like the famous 'multiples' in Salamander This was the only highlight of the game for me, and that's not saying much!
So where did they go wrong? ! could write a book (but this

review will have to do)! Graphically, it's uninspired. Just black and white is used on screen-boring, chaps. The sprites are tiny and very badly animated and sometimes lose each other in crowd scenes. The collision detector is far out (man), and the response to the keyboard is sluggish.

Worst of all the gameplay is slow, clumsy and only a mite entertaining (a very, very small mite may l add). With far better Gauntletesque programs about like Avenger, Ranarama and the big 'G' itself, why part with good money to own this?

Some people may wring playability out of the two player option, and good luck to 'em, but
for the rest it will be disappointing. Id have to be chained to the Spectrum to play it again. Recommended only for people with more money than sense (hang about, that includes me...)!

## YS CLAPOMETER

Disappointing conversion from a passable coin-op game. Similar to Gauntlet and UCM but without the polish or panache of either. One to leave on the shelf.
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## SMASH! BANG! WALLOP! CRASH! BOOM! BADOOM! CRUNCH! SPLAT! OUCH! Yes you guessed it, it's David McCandless once more with some more explosive routines.



Well crucial! Have we got a packed pot of programs for you this month. You don't believe me? Just read on then. Firstly is Delbert Dave's Guide to Crucial Creativity using a Sprite Designer by Dom
Early (early for what I ask
myself?) and then we have Heikki Julkunen's Sampler program which'll have you experimenting (oo-er) with all manner of sounds. Not to mention Angelo Colucci's screen compact and skillo demo, and to finish with, we have a simple, but useful, conversion program from Robert Fenech.

Challenge? What
challenge? Oh, the readers challenge. Okay, readers, let me have your fastest, smoothest and coolest 3D star routine. They can move in any direction, any speed, and be any length. If yours is the best then it'll get printed (fuar! fuar!) and subsequently you'll get paid. Go for it!

Wowsers! I wondered how long a program like this would take to appear. Do you remember the nifty sprite routine by
Rafelle "Exolon" Cecco in the Dec ' 87 issue? You don't? You mean you never typed it in? Shame on you! Go forth and extract that issue from your collection and type in that code. Why? 'Cos this designer'll only work in conjunction with that code. Ha-hal

## METHOD

Just tap in the following Basic proggie - and don't start complaining about its length! Then input the sprite code with the hex loader. Next, save both of them with SAVE "SDBASIC" LINE 10, and SAVE "SDCODE" CODE 65127,280 . Then run it to be creative.

## DELBERT DAVE'S GUIDE TO CREATIVITY

See the cursor, see the grid, now use those keys, don't be a flid. That's right, fashion freaks, it's time for Dave the Rave's guide to creativity. Firstly, use them crucial cursor keys to make that cursor cruise on round the grid. Then, when creativeness hits you between the eyes, press 0 to press a point. Well mellow! But if your sprite's nose is too long then press 9 to make like Michael Jackson and give the graphic a face lift.

Then when your sprite is


by Dom Early

looking totally, totally creative, jab the C key to compile your design into memory. After about five secs, you'll be asked to index with a number from 1 to 255 . Stay totally mellow, stay totally cool, input the sprite number, and don't be a fool. Oh no! You've realised that a sprite you created earlier is looking decidedly uncreative, kna'-a-mean? So whaddya' do? Press the P key of course, to Pick up the sprite from memory and plonk it on the grid, ready for editing.

Goshy wow-wows! If creativeness totally disintegrates in your unable hands, and the sprite you've just designed comes out looking like Phil South's navel (not a pretty sight, T'zer will tell you) then its time to reset the grid. How? I hear you cry. Press R, I reply, remembering that this does not effect the sprite in memory.

The sponditious S key will enable all you rads out there to save your creativity to tape. Input the start sprite, and the last sprite you wish to save, and the proggie will save the. code in between. Wow! Talk about totally, totally, totally slick. And what's more, the program will verify your saved code. Then at the moment when inspiration grabs you (oo-er), just press L to reload all your saved sprites.

But when frustration blocks your brain, if ya' kna' what I mean, and you accidently pound the break key, pressing RUN will return you to the

## ＋＋＋PROGRAMMING＋＋＋＋PROGRAMMING＋＋＋

designer．

Thanks bags to Dom Early for his excellent presentation and instructions．

## BASIC PROGRAM

It＇s not that big－honest！

| 5 REM DON EARLCY <br> 10．CLEAR 64999：LOAD＂＂CDDE |
| :---: |
| LOAD＂＊ |
| 20．REM set vars and display |
| 39 BO SUB 988：LET spiogz LE |
| $x=2$ 2 LET $y=4$ a DIM ast $4,8,81+$ DIM |
| －132）：PRAEE 23650，日t POKE 23609 |
|  |
| 43 BGRDER 4：PAPER 4：Ina |
| LE ： 60 Sub 96at 00 Sue 750 |
| S0 REM contral and keys |
| 60 PRINT AT $x, y$ \％OVER $1 ;{ }^{\prime \prime} x^{*}$ |
| 20．IF SNKEYA＝＊N THEN GO TO |
| อe PRINT AT $x+Y$ \％OVER is |
|  |
| 16）－KINMCEY $=$＂7＂AND $x>-3$ ） |
| 100 LET $y=y+(1$ NaCEVs＝＂B＂AND |
|  |
| 110 IF INKEYS－＂D＂THEN BE |
| 5，34：LET b－1： 50 sue 220 |
| 129 IF INKEY $=-9-$ THEN BEEP |
| S，34：LET b＝e： 00 SUB 220 |
| 130 IF TNKEYsm＂C＊THEN BEEF |
| 5，34：60 sue 320 |
| 140 IF INKEV $=$＂S＊THEN BEEF |
| 5，34： 80 SUB 618 |
| 150 IF INKEYS＝＂L＂THEN BEEP |
| 5，34： 30 sub 87a |
| 169 IF INMEY－＂p＂THEN BEEP |
| 5.34 E 80 5up 610 |
| 170 IF INACEYE＝＂V＂THEN BEEP |
| 5.341 B0 SUB 430 |
| 189 IF THECEYS＝＂R＂THEN BEEP |
| 5，34： 30 SUB 56a |
| 19000 T0 60 |
| 20a REM＊tesubroutines＊＊＊ |
| 210 REM plot／erase poi |
| 22 a IF $\pi \ll 9$ THEN LET $\mathrm{z}=(\mathrm{y}<=11)$ |
| $+(2 *(y)-12))$ |
| 230 IF $n>=1$ ，THEN LET $z=2+(y<m$ |
| 11）$+(24(y)=12))$ |
| 240 PRINT AT $x_{, ~ Y} \mathrm{Y}_{5}{ }^{*}$ |
| 250 IF bue THEN PRINT AT $x, v s^{*}$ |
| 268 IF $\mathrm{x}=1$ THEN |
| －5）－STR ${ }^{\text {a }}$ |
| 278 IF $z=2$ THEN LET as $(z, x-1, y$ |
| $-11)=$ MTR ${ }^{\text {b }}$ |
| 2 Ba IF $\mathrm{z}=3$ THEN |
| $-3)=$ STR ${ }^{\text {a }}$ b |
| 296 IF $x=4$ THEN LET af $(x, x-9$ |
| －11）－STR ${ }^{\text {a }}$ b |
| 㖪 |
| 310 REM complie t poke sprite |
| 32a CLS ：PRINT AT 21,5 ：＂PLEASE WAIT A MCHENT＊ |
| 330 LET B1 $=$ G\％FOR $z=1$ T0 41 FOR |
| $\mathrm{v}=1$ T0 Bz LET bea |
| 340 LET b＝b＋ $128 * \mathrm{VaL}$ at $(z, v+1)+$ |
| b4＊VAL af $(z, v, 2)+32$ VAL as $(z, v, 3$ |
| ）＋16＊VAL as $(z, v, 4)+$ BaVAC af $(z, v$ ， |
| 5）＋4＊VAL $a *(z, v, b)+2 w \mathrm{VAL}$ as $(z, v$ ， |
| 7）＋VAL as（ $8,4,6$ ） |
| 350 LET bi b $1+1$ \％LET $a(b 1)=\mathrm{br}$ N |
| EXT us NEXT 2 |
| 369．INPUT＂INDEX FOR SPRITE |
| 1－25s）－：spl：IF spl＜1 OR spl＞2ss |
| OR splc）（INT spl）THEN E0 T0 |
| 68 |

37e LET poke－55eae $+(32 \mathrm{ksp} 1)$
380 LET $\mathrm{b}=1 \mathrm{t}$ FOR 2 mpoke T0 380 LET b＝1：FOR z mpoke TO poke
14 STEP 2 399 PONE

```
40. POKE }z+16,a(b+1b)= PONE z+
,a(b+24)
```

418 LET $\mathrm{b}=\mathrm{b}+1$ : NEXT zo B0 BUB ?
SB2 RETUIN
420 REM viem all eprites
430 LET $z=0$
443 CLS : FOR v-1日 TO 175 STEP
$32:$ PLOT $0, V 1$ DRAW 25E, ©I NEXT
FOR vO26 TO 255 STEF 32 ; FLOT
, 18: DRAW 0,157 : NEKT VI LET b
oi LET Mi=ht LEET Y $1=\emptyset$
ASG PRINT AT 20, $0_{i}$-PRESB -R-TO
RETURN OR ANY OTHER KEY TO Y
IEW NEXI PAGE
T AT $=1,+1$ INEN LET $z=z+1$; FRI


IF yi Bi Gu THEN LET YET YET LET
470 IF $n 1>16$ THEN LET $\mathrm{b}=1$
489 IF $z>254$ THEN LET $\mathrm{t}-2$

G0 T0 499
SRE IF INCKEY:S="R". THEN CLS \& B
EEP, 日5, 34 : 80 SUB 7501 RETUREN

LET $z=40=1 N T((2+49) / 40)$ : LET
12 IF z $>24$ THEN LET b -2
T0 $44 \pi$ TR BEE $\cdot 65,34$ :
530 IF $\mathrm{b}=2$ THEN BEEP $.05,34 \mathrm{~B}$
TO 430
540 TO 460
S40 BO TO 460
550 REM restart/continu
560 CL 5 , IMPUT "DO YOU WISH TO
CLEART (Y/N) :
2 ECI THEN 00 TD 560
570 IF $z *(1)=" V{ }^{*}$. THEN BEEP 25

SEI RETUFN
59600 TO 568
60e REM pickup mprite
616 BD SUB 9B61 CLS : INPUT "BP
ITE TNDEX
620 IF spl<1/16 OR spli $255+15 / 1$
THEN BO TO bIG
63e FOR $x=(32 * \mathrm{mp} 1)+55$ enae T0 c 32
"ap 1$)+55 a 31$ : LET, $a(z+1-i 32$ emp $1+5$
640 PRINT AT
MDMENT :" AT $21,5 i$ "PLEASE MAIT
BSE LET $b=B_{2}$ FQR $==1$ TO 3 BTEP
G6e FOR $v=1+\mathrm{b}$ TO $15+\mathrm{b}$ STEP 2

beg LET bt=128: FOR $w=1$ TO B
C99 LET as $(z,(v-b+1) / 2, w)=$ ESTRA
INT (E/b1)A LET CEC-b1s IF ECg
700 LET at $(z+1,(v-b+1) / 2, w)$ mSTR
* INT (d/bi): LET dwd-bli IF d<e
THEN LET d-d+bi
718 LET bl=b1/2
710 LET b1mb1/2
720 IF $d=a$ AND $\mathrm{c}-8$ THEN LET w-
720 IF d-d AND $\mathrm{c}-8$ THEN LET W=
日: NEXT $V$
T3
73 C NEXT wI NEXT vi LET b=16: N
EXT 2
$748^{2}$ REM print eicpanded sprite
75 A CLB : FOR $\mathrm{z}=2$ TO 17 s PRRINT
AT $z, 4$ :
"I NEXT 21 FOR $\mathrm{b}=1$ TO 4
769 FOR $==1$ TO 日
=e THEN NEXT as NEXT bI LET $\mathrm{V}-$

## B： 60 T0 799

7日e 1F at $(b, z ; v)=-1$ ．THEN PRIN T AT $z+1+E+(b) 2), v+3+E=(b / 2=$ INT
（b／2） 1, （b／2）NEXT
799 NEXT VI NEXT 21 NEXT bI PLC
T 31,311 DRAN 129 ，Br DRAM 9,129 $T$ T $31,31 \%$ DRAW 129，BI DRAW 8， 129 ：
DRAW $-129,8 \%$ DRAW E，-129日ae LET poke $32 *$ sp $1+5500$ ，BO 5 UB 180．RETURN
B18 REM save／load
B20 CL．
B2a CLS ：INPUT＂SANE FROM BPRI TE（1－255）＂ 1 ba IF b＜t DR $\mathrm{b} \geqslant 255 \mathrm{D}$ R bC＞INT b THEN 60 T0 82a
日SE INPUT＂TO SPRITE C＂Ib
 $\mathrm{K} \rightarrow$ INT bI THEN Bo To BSe
B4a LET ds－＊Sp＂＊STRs b＋＂－＊＋STR
BSe SAVE d＊CODE SSe日a $+(32 * t)$ ，（5 seas $+32 * b 1)+32-(556 e 5+(32 * b))_{i} p$ RINT AT $26,8_{1}$＂REWIND AND PREES $P$ AY TO VERIFY I VERIFY＂＂CODE ： CLS \＆PRINT＂CODE 15 NOW SAVED＂ PAUSE OI BEEP 05,34
B60 CLS ： 80 SUB TSER RETURN
879 CLB ：PRINT＂PRESS PLAY＂ OAD＂＂CIDE I CLS ：PRINT＂CODE GADED＂：PAUSE OI EEEP ，BS，J4：al 8 ：GO SUB b2a：RETURN
Beg REM output current mp index
B98 PLOT 3 ， 175 DRAW 3 ，Den B98 PLOT $30,175 t$ DRAW 3,0 DRAW
$3,-3 t$ DFAW $-3,-38$ DRRAS $-3,9$, DR AW $\mathrm{B}, 61$ PLAW $-3,-3 \mathrm{r}$ DRAW $-3,0 \mathrm{~B}$ DF RAW B， $\mathrm{B}, 3$ I DRAW -3 ，Di DRAW $\mathrm{E}, 3$ FOE PLOT 43,169 i DRAW E， 3 s DRAW $2,-2 s$ DRAW 2,26 DRAW $0,-5$ ：DRAW $-20,0$
918 PRINT AT $0,6, * 87$＊YE＊SPR ITE -1 spl ：RETURN
920 REH instructions
938 RESTORE ：FUR $z=3$ TO 17 BTE P 2：READ $x *$ ：PRINT AT $2,21 \ldots z \leqslant$ NEXT IZ RETURN
949 DATA＂0－PLOT＊＂9－ERABE＂＋＂C－ COMPILE＂，＂P－PICKUP＂，＂U－VIEW＂，＂R－ RESTART：＂S－SANE＂，＂L－LOAD＂
950 REM set at array
960 FOR $z=1$ TO 4 ：FOR
CET af $(z, v)=$＂ت日enengeg＂NEKT Ez NEXT zI RETURN
978 REM set udg
 2，129：NEXT ：：POKE USR＂U＂，25S： POKE USR＂U＂$+7,255$ ，RETURN 99 REM print actual sprite
1030 go sue 89e． 60 suB p3esi KE $6512 \mathrm{~B}, 3$ ：PDKE 65129,24 Bo sUB 1018：PLOT 0,156 I DFRAW 21，01 DR AW $\mathrm{Q}_{1}$ 19：DRAW -21 ，ब1 DRAW $\mathrm{B}_{1},-19$ ： RETURN
t010 LET hb－INT（poke／256）：LET Popake－（25s＊hb）：POKE $65148,1 \mathrm{~b}$ ： POKE G5149，hb：RANDONIZE USR 65 9997 SANE＂spbasic＂LINE 16：VER IFY＂spbasic＂

## SPRITE CODE

Here＇s the sprite code，and to know how to use it get a back issue．Hah！

65127：1103823E00F3F5C5 $=769$ 65135：D5ESDDESGF 260029＝10日2 65143 ： 2929292901 DeD $699=684$ 65151 ：ED732CFFF97BE $697=1260$

65159：876F260001 2EFF09－595 65167 ：4E2346DD210日00DD $=658$
 651日3：427AEGF日BFBFBF67＝814 6S191：E6FBF64＠4F7C61E6 $=131$
 $65207: 6784670610 D 16 E 00=487$
65215 DDE9CB22CE13CB1 $1=1138$ 652231 CB 22 CB 13 CB 11 CB 22 m 916 65231 ：CB13CB1 1CB22CB13－901 65239 ：CB11712373237228＝675 $65239: C B 1171237323722 B=675$
$65247: 2 B 247 C E 697200 A 7 \mathrm{D}=697$ 65247 ： $28247 \mathrm{CEG67206A7D=667}$ 65255 C6266F S8847CD6日em 747 65263 6716CACJ26FFCBSB－166 65271 ：CB1ACB19CB3BCB1A＝94日 65279：CB19CB3BCB1ACB19＝947 65295：7CE60720■A7DC620－75 653 65311：9CED7B2CFFDDE1E1＝1486 GS311：9CED7B2CFFDDE1E1 $=1486$ 65319：D1CIF1FBC9BDFDG7＝1544 65327：FFB1FFFBFEFSFEC $1=17 \mathrm{ge}$ 65335：FECTFECDFED30日1E＝1497 65343 ： 47 BC 1 日SCBE $9647 \mathrm{CB}=684$ 65351 ： 5771 日EF30D2117C $6=724$ 65359：1EETFD761Be331300－681 65367 ：3E日日3C42427E4242－512 65375 ：बढø日7C427C42427C＝570 65383：000033C424040423C＝380 $65391:$ bean784442424478＝500 65399：80．07E407C48407E＝568
 STOP

## HEX LOADER

Yes，it＇s the return of the Son Of Hex Loader as he strikes back with a vengeance．




3rd byte＝Value of repetition This is clever and you can see its effect in the incredible demo which should take up 122880 bytes but only takes 38620 bytes which is 60 percent smaller！Brilliant！

BASIC PROGRAM
This program contains the machine code and instructions on use．Type it in and save it with SAVE＂LOADER＂LINE 10.


by Angelo Colucci $\square$
as large．It does this by firstly searching for a byte that is not used in the screen and using it as a flag．Then，the routine will scan the screen and search for scant scren and search

4 to 255 repeats of the same byte and it＇ll then compress this repitition into 3 bytes： 1st byte $=$ Flag byte


This routine will compact most screens into under 50 percent leave it for about two hours， and then be prepared to be as amazed as I was．

## HOW DOESIT DOIT？

I know what you＇re thinking （call me Uri！）．You＇re thinking ＇screen compacting－boring！ Easey－peasey－japaneasy！＇I thought that as well until l sighted Angelo Colucci＇s program and frankly，I was amazed．Not only is Angelo＇s program the smallest，most efficient，and user－friendly of the lot I received，but also has possibly the most visually stunning demo you＇ll ever see on the Spectrum ever！Wow！
METHOD
Angelo＇s screen compact program is self－contained． Type in the Basic prog and it＇ll tell you what to do．Type in the demo program，run it，and

CONTAINS THE LENGTH OF THE COMPA
CTED SCREEN CODE，＂ CTED SCREEN CODE，＂
15S PRINT＂TO SAVE A COMPACTED
SCREEN TYPE，SAVE－ DE XXXXX， $\mathrm{Z}^{\prime \prime}$ 16Q PRINT＂TO DISPLAV A SCREEN STORED AT ADDRESS $\times \times \times X X$ ．TYPE
170 PRINT＇ RRNDOMITE $x \times x \times X$ ，IE T z －USR＂${ }^{2} \mathrm{AD}+198$
IBE PRINT THE VARIABLE 2 WILL
NDW CONTAIN THE NEXT FPEE BYTE NOW CONTAIN THE NEXT FREE BYTE 190 PR1NT
 DE＂\＆ADI＂ 134 ＂
－NAME－＊＂CO 1098 DATA＂abaecs7a21004001ש日1B＂
 1038 DATA＂ 7723137 AFESB20F $4 E D S B^{\circ}$ 1840 DATA＂765CED52444DC9E56268 105e DATA＂B6＠abezzasizensbese12 1660 DATA－E118DEB47BFEFF2Ba923 1 1970 DATA＂JCFESB1A2EEB1日E92A76＂
 1101 DATA＂2A76SCAE2311604日7EB9＊ 1110 DATA＂2B＠B1223137AFESB2日F 4 1120 DATA＂444DC92346237E121310＂ 1130 DATA＂FC2318EDXX

## DEMOPROGRAM

This is the amazing bit．Type it in，SAVE it with SAVE＂DEMO＂ LINE 10 and RUN it．Then leave it for an hour or two．The effect is stunning．


```
90 LET A=A+134
10% LET D~2aPI* CF/&
110 RANDOMIZE
120 PRINT AT 3,12;"FK
13A FOR Q=0 TO 15al
150 LET S*RND*Z*PI
109 IF cos BNCOS R)=A THEN PLD
*COS S% DRAW i, Is DRAW ©, I= DRAW
179 IF COS SECOB R<-g THEN PLO
218+10*BIN 5,98+18+Cos (R+P1/2
*COS 5: DRAN I, %: DRAW 0, iz DRA
18a PLOT
1日0 PLDT 12A+2G*C0S (R+P1/2)*日1
8,88+28*Cos B
F SIN S*COS R<=0 THEN DRA
1,0% DRAW B,12 DRAW -1,0
200 NEXT a
220 LET ANA+USR 26Em
230 CLS : NEXT F
240 PRINTT "TO SAVE CODE FOR ANI
MATION TYFE-*A- SAVE
250 PRINT, ', PRESS ANY KEY TO
BEE ANIMATION"
268 PAUSE A
tawe BOFDER B% PAPER B% INEK 7: B
M18HT 1: CLS; FOR F=1 TO bs FOR
```



```
1018 RANDOHIZE 26134: FOR F-1 TO
GAI RANDOMIZE USR 261aש! PAUSE
1: NEXT F: BO T0 1810
2010 LOAD ="CDDE 26000
```


## For $\mathrm{FE}=\mathrm{H}$ TO

```
aPI＊（Fかんの）
120 PRINT AT 3.12 in \(^{\prime 2}\) FRAME
140 LET R＝FNND 2 2＊P1 + D
14a IF COS Bacog
36＋18asin S．78＋19ncos fR＋P1／21 COS 5：DRAW 1 ，Gs DRAW 0 ，IF DRAW
179 IF COS SeCOB R \(<=\theta\) THEN PLO ＊COS S：DRAN i， 0 ：DRAW \(\mathrm{E}_{1}, 1=\) DRA 1 1日 PLD
8，Be＋ \(28 * \cos\) S 4 1,0 a DRAM \(0,1=\) DRAW \(-1,0\)
2 2a NEXT a
220 LET ANA＋USR 260me
240 PRINT＂TO SANE CODE FOR ANI CODE 26sees，＂\(\ddagger A\)－2salea
259 PRINT ‥＂PRESS ANY KEY TO SEE ANIMATION
tawn BofDer ti PAPER in Inac 73 B
```



``` EIB PONDOAITE 2b134． G月I RANDOMIZE YSR 261aE：PAUSE 2 wis CLEAR 25999
2020 60 TO 10
```

Now don＇t get your knickers（or boxer shorts）in a twist．
Heilkki Julkuner＇s sampler is no menotronic，attacked， faded，sycronic，suthetic， 85 band，C－5，Fairlight，deluxe sampler ．．．well not quite anyway．It＇s just a simple，no hassle，but still quite effective way to sample your fave sounds and music．

## IDUNNO WHAT SAMPLING IS

Not knowing what sampling is， is totally unhip．You＇ve got to be some kind of moron not to know what sampling is ．．．so here＇s Phil to tell you．Thanx， Dave．Sampling（or more correctly，Sound Sampling or Digitising）is the technique of digitally recording a sound or short burst of music into the memory of your computer． When you record a sound onto a normal tape，the different levels of sound are etched continuously onto the magnetic surface in a sort of wavey line．When you record a sound digitally，however，

S．S．SAMPLEby Heikki Julkunen
the sound is stored in the memory of the computer as a string of digital values（like $34,36,49 \ldots$ ． ）roughly the same as the wavey line we just mentioned but separated into discrete steps．The length of sound is governed by the amount of memory available，and the quality of the sound by the amount of steps you cram in，called the ＇sampling rate＇．Got that？ Okay，back to you，Dave．

## METHOD

Well what can I say？Type in the short machine code，save it，with SAVE＂SAMPLERC＂ CODE 32768,96 ，type in the Basic prog，and save that with

SAVE＂BASIC＂LINE 10．Then RUN it．

## S－S－SAMPLING

To sample sound，remove the mic lead from your tape recorder and computer，but leave your ear－lead connected． Follow the on－screen instructions and have your tape playing before you sample．The length of the product can range from two to five seconds．

Dum－dum－dumdumdum－ dum！That was－in true Blue Peter style－a drum beat I prepared earlier．Aaarrrghhhh！ That was a sampled screen． Pant！Groan！．．ahem，must have left that flippin＇sampler
on again（blush）！


# CONVERSION 

by Robert Fenech
Well I think it＇s useful．Yes，I know it＇s boring but it＇s useful． Honest！This little program will simply allow you to do several conversions of the mathemati－ cal kind（metres to feet／ centimetres to inches）all using this one user－friendly program by Robert Fenech．

[^4]
 309 REM＊＊＊HILES／KMB＊N＊
310 CLS i PRINT AT 1,$5 ;$ PAPER 310 CLS ：PRINT AT 1,$5 ;$ PA
$2 ;$＂MILES TO KILORETRES＂，
32 INPUT＂ENTER MILES＂Io 2；
323 INPUT＂ENTER MILES＂I

33 VRINT AT 6,61 ＂MIESEIAT 163＂KILDHETREB＂IAT 9,6, miAT $B, 16$ $1 \begin{array}{ll}10+1+6299_{2} \text { AT } 18, B_{1} \text {－PRESB } 2 \text { TO RET }\end{array}$
 CONT INUE＂
348 LET as－INKEY


Remember to send all your well crucial routines to me，David McCandless，Program Pitstop， Your Sinclair， 14 Rathbone Place， London W1P 1DE．Every one printed gets a YS badge and the best program each month receives a cash reward！


- Spectrum+ for sale. Ouickshot II and interface, currah micro-speech, Interface I (all leads incl.) data recorder and well over £300 worth of software. All offers considered. Cal Owrang on (01) 4523585 after 5.30 pm - 48K Spectrum, Saga keyboard, data ecorder, interface, joystick, 190 games, recen service, books, mags, s 100 complete set input mags £25. Write to: Mr. Cheswick, Flat 3 Hoiberry Gardens, Broomhill, S 10 2FR. 48 K Spectrum with dro Tronics keyboa data recorder, Quickshot, joystick and Lightforce. Just $£ 80$. Phone (0787) 312993 between 5 pm and 10 pm and ask for Matthew - Specttrum 48K, data recorder, joystick and interface, keyboard, over 150 games, many atest. Worth over $£ 350$, sell for £150. Phone 0270) 587959 ask for Scott, swop for C64. m Will swop my Kempston mouse and Specdrum including software for a Discovery 1 disk drive and disks in good working order for 48 K Spectrum. Phone (061) 6431765 after 6 pm .
- Spectrum +2 with Interface and microdrive with joystick, two cartridges, Gauntiet, Dragon's Lair Road Runner, Spindizzy, Super Cycle etc, £150. Also currah speech £15. Phone Andrew (0268) 692387 after 4 pm . - For sale 128 Speccy, E250 ono with £100 worth of games, code master lightpen, two interfaces, joystick, magazines and cassette player, Phone Clacton-On-Sea 433849 and ask for Richard after 5pm.
- Spectrum +48 K , tape recorder, interface two, Quickshot II, over 50 software titles, worth £130. Everything still in boxes and excellent condition. Cost £330, sell for £125. Phone Mark on 5616727 (Hayes).
- Wanted! 48K Spectrum compatible printer please. Phone Neil (0458) 72335.
Will seil for VTX5000 boxed and hardly used. Will seil for £20. Phone 01 603-6472. recorder Alphacom 48 K . rocorstick, interface microslott, Currah Speech, joystick, interface, microsiors, , 200 of games, magazines. Al worth 2600, sel for E250. Make me an offert Phone (0749) 813527. - Kempston ' E ' printer interface, boxed, manuar only Protocol 4 programable joystick inteed thruport Kempston socket reset bick interface thruport Kempston socket reset button ㄷ15. Phone Sleaford (0529) 304221. - Spectrum 48K, two microdrives, two ZX printers, books, cartridges, rolls of printer paper, £50. Phone (01) 3856540
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Telephone (all departments) 01-631 1433. Telex 8954139 DennisG. Fax 01 -636 5668 . Company registered in England. Typesetters Carlinpoint, London: Reproduction Graphic Ideas, London; Printed by Chase Webb, Plymouth, Devon; Distribution Seymour Press, 334 Brixton Road, London SW9 (telephone $01-733$ 4444). All material in Your Sinclair O 1988 Felden Productions, and may not be reproduced in whole or part without the written consent of the publishers.
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Now here's a funny thing! I've got to be careful, because certain people have signed secrecy forms and could get into an awful lot of trouble, but I was sitting in a West End pub recently when this figure from a well-known software house approached me.
"Psst," he hissed. "In a pint's time, I replied, sliding off my stool. "No," he said, "Tve got something to show you. Follow me," And with that he slipped out and led me in the direction of his nowdark office. There he powered up a micro, being careful not to let me see what it was, and ran a prog. gram - on tape mind.

The screen exploded into colours, 256 of them, and stereo sound rang out from a pair of minispeakers. A quick re-load and I was watching a Star Wars style shoot em up - fast and bright, with blasts and explosions to either side.

## April Fool

But I stayed cool, "So," I said, "Tve seen STs before..." "But it's not an ST," he smiled. "That's the whole point. This baby won't break your bank balance." "Oh yeah..?" I sneered with my fabled journalistic cynicism, "How much?" "Ninety quid:" "NINETY QUID!" If Id not been sitting on the floor already, Id have fallen down again.
"What is it," I begged. "Something new from Uncle Clive? The bearded barrow-boys next Spectrum?" Creasing with laughter my mole gagged, "No, it's an... April Fool! ${ }^{-}$

So, no big secrets after all. This month's rant is about computer jokes instead. Jolly japes like Sir Clive telling us, once upon a time, that the ZX81 had enough power to run a nuclear power station. Is that with or without the 16 K RAM-pack? But the boffin with the beard has always liked a boffo wheeze. Take his delivery dates!
Of course Sir Clive waved farewell to the ZX series long ago, but even that had its funny side. One editor I know was warned of the Sugar takeover well in advance but because the Amstrad mole phoned on the morning of April 1, the story was consigned to the cylindrical filing cabinet, until seven days later when everybody

## BACKSTABBIN'

> What's black and white and read all over? Backstabbin' covered in ketchup. John Minson brings you the jokes, folks.
was sent scrambling for last week's waste paper!

When Big Al bought Sinclair, he also inherited the Spectral sense of humour. Hands up if you rushed out to buy a Plus Three, only to watch the price topple a few weeks later. I bet you could have died laughing - or maybe just killed Sweetie Pie. However, you may still have the last laugh. How many punters will purchase the next Spectrum without suspecting a similar leg-pull? I say wait till it hits half price before you reach for your wallet!

These little japes fade into insig. nificance though, when compared with some of the real wizard wheezes of the micro industry. Back in the stone age every kid knew one great joke "Buy me a micro or I'll be a computer illiterate." But real smart parents bluffed back. How hysterical when junior found he'd got a Jupiter Ace - the only micro with Forth as its on-board language! And what about the Enterprise's advertising claim: "Obsolescence built out." Obsolescence maybe, but not insolvency: the company went bust

he was made of lead. But Super man wasn't the first licensing deal where you could see the strings. In fact, time and time again, tie-ins have all the comic possibilities of a moth-eaten parachute in a plane crash.

You want to be a TV hero like Stringfellow Hawk in Airwolf? It's not so easy. Stringy may have thrown away his'L' plates, but for us mere mortals it was all we could do to keep our 'copter from crashing on the first screen of the game. Even indestructible cartoon characters like Road Runner become Coyote snacks when the attribute clash is so bad that you can't see where you are.

Yes, tying-in is a tricky business. Domark had the bright idea of turning the bloody deeds of Jason into a Friday The 13thgame - but the results were simply bloody awful. My favourite licensed laugh wasn't a bad adaptation though - in fact it captured the spirit of the original one hundred percent. So hats off to The Archers - which was every bit as boring on your computer as it is on the radio!

Then there are the this-year next-year-sometimes-never? games. So Star Trek finally made it to earth - on the ST at least - but an inside source, speaking off the record, said that it was because Mike Singleton's design was rather too complex for even the Amiga's multi-tasking. For a real smile, phone Telecomsoft and ask when we'll see it on the Spectrum.

## Joke Pokes

And still they come. We've even had joke POKEs (honest), that reset your machine and who'll ever forget the hilarious hints and tips that sent Jet Pacers off in search of a jeep and trailer? Meanwhile the old ones are still the best: "Mum, if you dor't buy me an ST I'll be (gasp) 16-bit illiterate." And what do you get? A Jupiter Ace!

BUT, you scream, IT'S NOT FUNNY. Well, all I ever wasted was a bit of time, so I can afford the odd chuckle, but those of you who spent hard cash while the jokers who sold them were laughing all the way to the bank, you're not smiling. So let me cheer you up a little.

How many of you, having got this far through an issue packed with hand-buzzers, black-facesoaps and whoopee cushions, realised that the 'Exclusive' I started with was no more than another wind up? Well - you were WRONG! Sure the machine isn't new. In fact it's the good ol' Enterprise, mentioned above.

Make this last laugh an ironic one. The Enterprise was a brilliant machine which could have wiped the floor with the Commodore and Spectrum, but it took the company almost two years to get it in the shops (see the Clive Sinclair joke book for further details). Now they're probably the biggest bargain in computing but only a small cult still wants them. Ha-bloodyha!




[^0]:    Makeup from: Coco The Clown's own private collection Hair by: Dragged Through A Hedge Backwards Salon Gear courtesy of: Your Sinclair Superstore

[^1]:    I've always believed there's a lot of talent amongst the YS readership and some of you who've bought the more recent adventures from the

[^2]:    Screen one of the new version. Nice shadows, eh! And useful backgrounds too. The innobbly silver bricks are the old hit-'em-twice-and-they-naff-off style of bricks, but those two sleek siliver jobbles on the bottom level are rather more fiendish and reappear

[^3]:    Trade or export enquiries welcome on 0495350101.

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