## MARSPORT

NINJA HAMSTER MOONLIGHT MADNESS WIZARD'S LAIR
IT'S PACKED TO THE REELS WITH SIZZLING SPECQY SOFTWARE!
? 2 ?
Better check
with your
newseagent!

PLUS! Games of the year - your chance to vote! Win every Ocean game for the next five years! cigantic seven pages of maps, tips and POKEs!



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## $10^{\text {pesss }}$ <br>  Pssst takes a look at the Ins and Outs of 1990 . 'IN' came licenced products, consoles and the SAM Coupé, 'OUT' went Activision the +3 Speccy and the SAM Coupé..(II) Plus a round-up of all the latest news and up-n' coming games. <br> 15 Winerer ocen cane 10 EIERI ITS TTVEE

 Or aimost truel Not only do you get a massive box of all the full price games Ocean have ever released (well, everything they ve still got in stock, that is) you also get every new product for the next five years! Absolutely freel And mailed to your doorl (It's incredible but, yet again, truet)
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## YSTIPSHOP

Seven (count 'em, seven!) pages of hints, tips, maps and POKEs, on oodles of recent Speccy games, including Cyberball, Deliverance, Lords Of Chaos Extension Kit, Midnight Resistance, Rick Dangerous II Sim City. Turrican, Zombi, Ruff 'n' Reddy In Space and a two page Megamap of Shadow Of The Beast

## GAMES OF

THE YEAR 1990
Yes, it's that time of year again, Spec-chums. Time to settle down, put your thinking caps on, and choose your favourite full price games from last yeas The Jugglers have had a go at it (for all the good that was worth) and now it's your turn.

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## FABULOUS FOUR PACK CASSETTE

Packed reel to reel with four free games! Check out the brilliant arcade adventure Marsport, hilarious beat-'em-up action in Ninja Hamster, platform-and-ladders frolics in Moonlight Madness and the terrors of the Wizard's Lair! It's all here! (And it's all - need we say? - brilliant!)


Lost in the corridors of Marsport - and only you can get him out! Megagame of the New Year. Whichever, it's absolutely brilliant - the most addictive thing since Rainbow Islands! Find out why here..! reason enough on its own to check out page 20, eh?

F. 16 COMBAT PILOT It's the longestawaited flight sim ever seen on the Speccy, and quite possibly the most complicated and involved. But is it the best? (Just flick across to page $\mathbf{7 4}$ to find out!)

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## GAMES

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## The excitement of last month's spectacular Christmas

 Collection may be over, but with the return of the fabby-wazzy Four Pack there's no reason to despair! This month thrill to the comic beat'dem-up action of Ninja Hamster, puzze over the mysteries of Marsport, quiver at Moonlight Madness ("The most terrifying 'bob-a-job' you've ever done!'") and gasp at the adventures of 'Pothole' Pete in Wizard's Lair! It's astonishing - but true! moved on quite a bit - a few thousand years to 2494 in factl - and mankind has got to Mars. The only problem is, we're not the only ones!For 70 years Earth has been under siege by the Sept, an advanced race from the centre of the galaxy. The only thing stopping them from invading is the huge Sphere Of Force, a defensive shield surrounding both Earth and the moon. The Sept are a powerful race though, and it won't take long for them to break through what Earth desperately needs are the

## A few quick playing hints

- Be sure you map the game carefully.
- Make sure to collect a weapon.
- Study each problem in detail - the solution may not be all that obvious. - Save the game regularly.


Here you are in reception (?). Where're the comfy chairs, where're the well-thumbed coples of Country Life, eh? Oh, well there's not much going down here. Let's go off and explore, shall we?
original plans for the force field, so it can be strengthened and the Sept held at bay.

There's only one problem - the plans are hidden somewhere in the computer city of

Marsport (on Mars, believe it or not) and the Sept have long since taken over the entire planet! Not only that - the main control computer of Marsport (M-Central)

## NINUA HAMSTERS

## CRL

Ninja Hamster is just about Ninja Hamster is just about
the weirdest beat-'em-up you've ever seen in your entire life -
and then a little bit weirder! Long before the Ninja Turties ever became big news, this similarly innocent-looking little pet had already learned the martial arts and fought for truth and justice - and against a whole gang of similarly mutated animals too! Want to know more? Then read on!

You play the Ninja Hamster (of course), an honourable rodent who has just returned from a long voyage overseas, only to find his village terrorised by his arch enemies - Sinister Rat, the Lizard Of Death, Looney Lobster (ahem) and their pals! There's only one thing to do, of course - duff 'em all up in a series of bone crunching fights.

You'll need to keep an eye on your opponent's stamina (over on the left of the
Ninja Hamster makes short thrift of yet another
opponent. And - blimeyt - we' ve more than dout
opponent. And - blimeyl - we ve more than doubled
the previous high score already! (Hurrah!)


And you thought hamsters were sleepy, cuddly little darlings. (Shows how little you know really, doesn't it?) above your head too - let too many munches get bitten out of it and it's straight up to the great hamster wheel in the sky! To completely liberate your village you'll have to destroy all eight members of the gang in a series of eight fights. (48K Spec-chums will have to load them in two enemies at a time, so remember to stop the tape after the main program has loaded.)


Already a barrier has been put in your way - find a way of opening the door and you might just be allowed to continue.
has been busy building up its own defences, so recovery looks a tiny bit impossible.
There's only one hope - a lone man, Commander John Marsh of the Terran Liberation Organisation, might succeed where an army would most certainly fail. Somehow we've managed to sneak him into Marsport where he's waiting, ready to start his mission. And this, believe it or not is where you come in...

## Your mission

You (controlling John Marsh) start on Level C of Marsport, near the access tube to the Space Field. Marsport is a threedimensional city, where levels are connected by express tube which will take you up or down (but probably not both). Many sections of the city can't be reached until specific problems have been solved. You have three distinct objectives..

- Locate the M-Central computer.
- Gain access to the original Sphere


Ah, the special camera Lefl Right option. But I still haven't got any further than reception. (Shame there's no chairs.)
plans, which will require re-exploration of the city, particularly the bits that have been unreachable to you up until now.

- Leave Marsport with the plans intact. CONTROLS
Walk Left/Right Alterate keys on the $\begin{array}{ll} & \text { bottom row } \\ \text { Enter a Door } & \text { Enter } \\ \text { Camera Left/Right } & \text { Alternate keys on the } \\ & \text { second row, A to J }\end{array}$ Pick Up/Drop $\quad$ Second row, A to second row, Q to [ Top row keys, 23789 $\begin{array}{ll}\text { Select Object } & \text { Top row keys, 23. } \\ \text { Fire } & \text { Four corner keys }\end{array}$ Autorun On/Off The 4 key on the separate Numeric/Function block
Freeze/Unfreeze
Return to Options
The 5 key on the Numeric Block The 6 key on the


## Marsport Helps and Hinderances

Aliens These are all over the place and bound to be hostile - you can fight them or run from them, but you can't ignore them!

Robots These are controlled by M-Central and are used to defend the plans. Some are harmiess, but some are warden robots who may mistake you for an alien (and thus attack).

Supply Unit These are the prime source of objects in the game and
are continuously replenished.

Lockers Use these for storing objects once you've collected them.

Refuse Refuse units can be used to dispose of unwanted objects.

Charge Units A source of extra power.

Factor Units These can assemble two or more objects (and make new things out of them).

Key Stations These will normally require the insertion of a key object to release a nearby wall unit or door. Not all locked doors can be opened in this way, however - some may require a more active or remote solution.

Vidtex Units These can provide useful info which is displayed on the large video screen in the status area. Watch out for other wall units though - they may contain guardian robots.

## Joystick Controls for Man Facing Right



## WHO YOU FIGHT

Main program - Sinister Rat, then The Lizard of Death
Load One - Mean Monkey, then Barmy Bee
Load Two - Crazy Cat, then Perilous Parrot
Load Three - Mad Dog, then Looney Lobster


WITH FIRE BUTTON PRESSED

## CONTROLS

$\mathrm{I}=$ Left
$\mathrm{O}=$ Right
$\mathrm{Q}=$ Jump up
W = Jump forward
$\mathrm{K}=$ Flying kick
I\& $\mathrm{P}=$ Block (right facing creature)
A = Duck
$\mathrm{P}=\mathrm{Punch}$

P = Low kick (while ducking) $\mathrm{S}=\mathrm{High}$ kick $\mathrm{L}=$ Middle kick - Caps shift and space returns to menu


From the programmers of Silkworm, the shoot 'em up of the eighties, comes SWIV, the shoot 'em up of the nineties.

(1)


Computer aided weapons systems on-line, comimunications equipment operational. System checks complete, prepare for combantasen member of your nations elite assault team - SWIV. Two different vehicles of devastating destructive power, fighting together twone team.

## YS PRESENTS



Well, it's that time of year again, isn't it, spec-chums? Time to settle down with some hot, buttered toast and take stock of the year gone by. Not a classic in software terms perhaps, but there've been loads of other interesting developments nonetheless. Stuff like these for instance...


#### Abstract

inFOOTBALL GAMES Well, 1990 was World Cup year and everything, so it was only to be expected, but footie games smothered the summer, and still seem to be going strong even now. Adidas Championship Football, World Cup Italia "90, Manchester United, Kick Off II, Kenny Dalglish and oodles of others flooded the shops, and with a second Gazza game just out it doesn't seem to show any signs of stopping. (Help!)




INTHE SAM COUPE The great white (well, offwhite) hope of Speccy owners first appeared at the front end of the year, having just missed the previous Christmas. "Is it the Speccy of the nineties?" we asked, and certainly the tech spec was impressive - almost twice the processing speed of the Speccy, eight-channel sound, 128 colours, an


Mmm - the SAM robot. (Irritating little git really.) excellent Basic, and all sorts of neat little ports letting you add on everything from an extra disk drive to a video camera. It claimed full Speccy compatibility too - here was a machine you could upgrade to without rendering your entire software collection useless. After Amstrad, the fact that the creators (Miles Gordon Technology) seemed to genuinely care for their customers was a blessing too. Everything seemed pretty exciting indeed..


#### Abstract

INCONSOLES Industry-type people had been saying the console boom would start for years now - after all, Nintendo has been a househoid word in the USA for ages - but this was the year it actually began to happen. Virgin started pushing Sega hard, Nintendo started to make inroads, the Megadrive at last became officially available, Gameboys started appearing in the shops and both Amstrad and Commodore removed the keyboards from their 8 -bit computers and created consoles of their own. So where does that leave the Speccy? Well, it's still the cheapest home computer you can buy, and software (at $£ 2.99$ and $£ 9.99$ ) is still a fraction of the price of console games, but this Christmas will have been a test for it. (Still, there's always the Russian Hobbit console to hope for...)


INRUSSIAN SPECTRUM CLONES As reported in Rage Hard a couple of times recently, a company in Leningrad has taken the Spectrum, updated it, bunged it in a new case, called it The Hobbit and (in doing so) found themselves with the most popular computer in Russia. There's even a console
 version now too!
It's almost exactly the same tactic that brought us Lada cars, which leads you to wondering - will they ever try to sell the Hobbit in the UK, and if so will it be at a similarly competitive price point to the Lada? Perhaps this is the future of the Speccy (and not the SAM Coupé) after all? Lef's wait and see.

- NBOXED COVER CASSETTES This was the year that the cover cassette war between the Spectrum mags reached new heights, with rather snazzylooking little boxed items appearing all over the place. That's good for the readers in lots of ways - they now get more games cheaper tha ever before - but it can be bad too. How many good Speccy mags have you see lately (YS excepted, of course)? Not many...

BATH
Well, London was getting a bit smelly and horrible, it has
Actually, Gazza II wasn't half bad.
w

 Original Speccy products may have been few and far between in the full price world lately (with most big games starting life as films or coin-ops) but we could always rely on the budgies to come up with new characters (if not new ideas). Until this year that is, when suddenly it seemed as if every the book to buy! obscure TV character was available on the shelves at $£ 2.99$. Hong Kong Phooey, Ruff and Reddy, Count Duckula, Sooty and Sweep, Postman Pat - they were everywhere (even if half of us couldn't remember properly who they were in the first place).
Add to that Ocean at last entering the budget game market seriously with their Hit Squad label, the continuing success of the Dizzy character, and the first budget compilations and you can see that it should have been the Chinese Year Of The Budgie (and not the monkey or whatever it was



Ocean/ $£ 10.99$ cass/ $£ 15.99$ disk
 Jonathan 'Pang'. lt's an odd word, isn't it? It sounds like the sort of thing you see inside speech bubbles in French comics. A bit like 'Paf!' and 'Aie!' - that kind of thing. Although it's normally associated with hunger or maybe guilt, I looked this 'vaguely onomatopoeic' word up in my dictionary and it actually means "a sudden, sharp, brief pain". Quite apt, really, although playing Pang tends to induce more of a constant, dull pain somewhere in the depths of your stomach. It's maddeningly addictive, you see, and utterly unturnoffable.
So what's it all about, then? 'lll try to explain. When the game starts there's a little bloke at the bottom of the screen - you. And, apart from that and a spooky background picture, the screen's completely empty. Oh, except for a giant bubble that is, just begging to be popped. Do so and it'll split into two smaller bubbles which float off in different directions. Burst those and they divide again. It's a bit like Asteroids, or whatever that arcade game was called, only different. Once the bubbles are small enough they disappear, and when they're all gone you've completed the screen. Good, eh? The only thing is that the
bubbles are a bit on the dangerous side, so you'll die if you get touched by one. And as they move pretty fast this isn't entirely unlikely to happen.
But, in the interests of playing fair, you haven't actually got a gun to shoot with. Not at first anyway. Instead, when you press Fire a sort of rope thingy (for want of a better word) unwinds up the screen, bursting any bubbles that touch it. When it bursts a bubble, or hits any other obstruction, it vanishes and you get another shot. What's handy about this is that you can unwind it in the general path of a bubble and wait for it to float to its death, rather than having to worry about standing underneath and aiming carefully.


Well, that shot was a total waste of time. With this many platforms around it gets tricky to judge where everything's going to bounce.

Further complication is caused on later levels by the appearance of platforms and ladders which, while being pretty useful for climbing up and down, tend to make the bubbles bounce around rather unpredictably. Luckily they can often be blown away to clear the air a bit.

And isn't there something we're forgetting here? Add-on weapons? Eh? There are loads of them, of course, ranging from lasers, through immunity, 'suspend-time' and double-fire to a weird pointy thing that looked quite impressive (but I died before I could pick it up). And there are bonuses too, in the form of bananas. All this stuff drops out of bubbles when you burst them, vaporising if you don't grab them quickly. Extra enjoyment is available via a two-player option which lets you and a friend take on the enemy simultaneously. Doing this usually means you can get through loads more levels, especially if you don't bring player two into the proceedings until later in the game.
Talking of levels, these are one thing Pang isn't short of. It's split up into 17 'countries', each of which has three or so screens with suitably scenic backgrounds. And, surprise surprise, they multiload in, but as $I$, erm, didn't quite get as far as the


Mind you don't shoot out one of those platforms instead of a balloon - or at least, not unless you mean to. (Lose them and that great big inflatable will be free to bounce all over the screen and easily squish you.)

What we've got then is an absolute apricot of a game. The sort of thing that's so addictive if it stood on a street corner with a cigarette in its mouth it would be arrested for loitering with intent. It's also ripe for tipping, so l'll look forward to receiving lots of level-by-level diagramatic guides for Tipshop.
If you haven't already made up your mind, here's some help - buy it. Now.

second load this didn't prove to be too much of a problem. Although the first few screens are merely tests of timing, later levels have sort of puzzle-type things to sort out (should you shoot out that block and release that bubble? Or would it be better to hang on for a bit and... ooops, run out of time - that sort of thing). And there might even be some more exciting baddies even later on in the game. Who knows?

As I've already mentioned, it's really very addictive indeed, combining all the best elements of 'cute' games, puzzle games and shoot-'em-ups. In fact, it's one of those games where tearing oneself away for long enough to
do a review proves pretty impossible.
So what's the catch? Well, there isn't one, I'm happy to say. It's true that the collision detection isn't on your side, and games are often terminated to the cry of "It was nowhere near me! What a bast! I'm never playing this again, and I mean it this time!" but you soon come to accept its little quirks. Oh, and the music (mainly a remix of Puff The Magic Dragon, by the sound of it) is hardly compulsive listening. And it doesn't look earth-shatteringly good. But who cares, eh? At least you've got the tastilydrawn backgrounds to look at.


A clock icon! This'll freeze the balloons and give us time to blast them (not that we'll need it - we've almost cleared the screen anyway).


These red screens show the one problem with the game - that the complicated backgrounds can sometimes get in the way of easy playing.


Blimey! See what I mean about the backgrounds getting complicated? (You could find yourselves with real problems here.)


Here's the map of the world you have to work across, from right to left. (We've not managed to get out of China yet by the way.)


These little gun things are the best pickupable weapons - collect one and you should be able to clear the screen. Eat photon death, horrible bubble things!



Winter is well and truly upon us. Every morning the YS Shed is full of sorry little mites with red ears and tingling noses, trying to warm themselves up with hot coffee from the machine (a futile task). Time for the Jugglers to dream about places they'd rather be, we fear...

QMatt Bielby "This wouldn't happen if was a pop star, you know. Oh no, given the chance l'd be
off touring right now
somewhere hot like Bermuda or Australia. Of course I wouldn't actually have to do anything until I went on stage in the evening, so I could spend the days lazing on the beach with lots of scantily-clad girlies swooning for my..." Ahem! ! think we'll have to cut you off there actually. Matt. (He meant for his autograph, readers.) Don't worry though, your day will come. (After all, if MC Tunes can do it, so can you.)
 Andy Ide Where would you rather spend the wintry hours then. Andy? "On the beach with
all the chicks of course (but not if Matt's going to be there) Alternatively it'd have to be in Tibet, snowed up in a monastery - all that peace and solitude and jingling bells. The only people around would be monks in saffron robes, gliding past on silent feet." Goodness, is there no end to this hippy nonsense? Pull yourself together, man. Get your hair cut and buy some decent trousers!


## Linda Barker

 "Absolutely no doubt about it. I'd rather be in bed. It's nice and warm and cosy in there, and I wouldn't get out." What, never? But what if you wanted to, you know, go to the loo? "Well, maybe then. Buteverything I need is by my bed - my tapes and books and crisps and fags." But wouldn't you get lonely? "No, I've got Jasper and Julian." Blimey! I don't think we should pry any further! "But they're only my bear and my poster." Oh.


Jonathan Davies in an ideal world where would we find you, JD? (Not that we'd want to of course.)
"The concept of an ideal world allows you to be at one with those who are no longer actually with us in body. The perfect wintry night would be spent sitting by the fireside. watching the dying embers with... sob... Farty the Warthog by my side. Outside the wind could be howling and flurries of snow beating against the pane. but within Farty and I would be warm and happy once again." Poor lad, he's completely flipped - he actually misses that monsterous warthog of his!


Jon Pillar Jon, is there anywhere you'd rather be? "No." Whatl? You mean of all the places in the world you could possibly spend winter you'd choose the YS Shed? Of all the fascinating creatures that populate this wondrous planet you'd choose to spend time with this sorry bunch? "Yep." What's wrong with you, man? "Nothing I just like being here actually. (I don't get to visit your famous shed very often.) li's like a holiday for me." What very unusual chap!
$90-100$ Getting up to fever temperature! Miss a game that's this red-hot and you'll get the blues - we guarantee itt Any game that rates an overall score of 90 or above gets the esteemed YS Megagame rating! It's a happening piece of software!
$80^{*}-89$ PDGI (ie Pretty Damn Good!) A game well worth digging deep into the old dosh bucket fort
70 - 79 A very enjoyable game, but might not be of lasting appeal to everybody.
$60-69$ A few niggles. Lacking in certain areas. Think before you buy! $50^{\circ}-59^{\circ}$ Pretty average. Very average in fact. Actually, it's a bit crap. $40^{\circ}-49^{\circ} \quad$ Um, below average (believe it or not).
$30-39$ So sick it's due to be hospitalized.
$20^{\circ}-29$ Very poorly indeed.
$10^{-1}-19$ Critical - not expected to last the night.
$0-9$ Clinically dead.

## Tengen (Domark) \&9.99 cass/\&14.99 disk

2Matt Oh dear, oh dear. I suppose it was a bit of an impossible task asking anyone to do a Speccy conversion of STUN Runner - just about the fastest, snazziest little 3D race game ever seen but I was hoping for something a bit more exciting than this. Admittedly they couldn't have done it in proper filled polygon 3D or anything - remember how slow Hard Drivin' ran last year? - but having sacrificed that for sprites it's just a shame nothing more impressive has been made of it. Oh (as I said before) dear.

You'll remember the coin-op of course (or maybe you won't - it was one of those spaceconsuming motorbike-shaped sit-on ones, so it didn't make it into many arcades). It put you in the driving seat of a sort of futuristic sled thing, zooming down the travel tubes of a gigantic future city. The unusual thing about your mount was that it didn't actually have any propulsive force of its own - instead it sped up (or at least kept going) by taking the fastest line (usually the outside wall) down the series of tubes and roadways. In fact, it was rather like a souped-up bobsleigh.
occasional booster pads which zoomed you forward to supersonic speeds, and the odd ramp to jump on later levels - but that was about it. Oh yes, except one thing - the fact that the tubes seemed to be packed with all sorts of weird enemy craft and obstacles that you had to shoot or dodge less they badly slowed down (or even destroyed) your ship. (Quite how the plot explains all this is I don't know the packaging certainly doesn't tell you.)

Basically then, a remarkably simple coin-op - what made it was the impressive speed they got out of it and the gorgeous 3D graphics. It was actually one of my favourites of last year, but one that would obviously respond particularly badly to Spectrumisation. Take away the high speed visuals and well, there's precious little left.

And that's the over-riding impression you get with the Speccy version - that there's nothing much actually there. The problem isn't even that it's slow as such (as you might expect). In fact, as you bomb down the tunnel sections of the course, the banded colours of the walls wobble their way towards you undeniably quickly (fast enough to make your eyes go all funny in fact). Unfortunately this doesn't give the impression that you're moving (as it's meant to) half as much as it gives the impression that concentric circles of colour are flashing towards you out of the screen (which is exactly what's happening).


One of the road sections, complete with enemy battle-wagons (but sadly lacking in roadside detalil). It reckons we're doing 800 mph , but you'd never know it without the speedo.

#  <br> LULULUR 



Wheee! Here we go looping the loop, and yes, we agree - it's all quite pretty in a freaky sort of way. (II's just that it doesn't much feel Hike you're in a tunnel, that's all.)

And that was the game really - just try and keep going until you get to the finish line, when you get bunged onto a new course. It was all kept remarkably free of complications okay, so there were the the

## YSIOGEAN COMPO

# WIN! WIN! WIN! 

## ABSOLUTELY EVERY SPECCY GAME OCEAN WILL RELEASE OVER THE NEXT FIVE YEARSH PLUS: EVERY GAME THEYVE DONE UP UNTIL NOW!

(THAT THEY STILL HAVE IN STOCK!)

# It's the competition of the century! 


#### Abstract

The set-up! As you can probably guess. Ocean's warehouse is teeming with ace games - and they don't want them! No, siree, they want to get rid of them (1) and how do you think they're going manage that, eh? Throw them over a cliff perhaps, or smother them in concrete and bung them in the Thames? Nope, they've decided to give them all to us instead The only problem is, we've got them all already, so instead of keeping them (which is what any sane bod would do) we're handing them over to youl lt's a chance you just can't miss!




The details! Up for grabs are every Ocean Speccy game they had in stock on December 31st 1990. That means all their big Christmas games Robocop Il, Pang, SCI, NARC et al plus lots of golden oldies. You'll
5. Navy SEALS - what a great game. eh? But who sung that reet old classic In The Naw?
a) Slade
b) The Osmonds
c) Village People
6. How many Batman games have Ocean released?
a) Two
b) Three
c) Four
7. Which of these three Ocean puzzle games earned the highest score in YS?
a) Puzzic
b) Plotting
c) Pang
8. Who programmed Midnight

Resistance for Ocean?
a) Core
b) Probe
c) Special F/X
9. When we reviewed The Untouchables (over a year ago nowl) did we call it...?
3. Where do the Shadow Warriors hang out? a) In the urban jungle of an American metropolis b) In the darkest recesses of your imagination c) On an outhying star of another galaxy
4. What did Amie dream of in Total Recal? a) Dovid Bowie
b) Major Tom

## c) Life on Mars

「Yes, yes and thrice yes! I want to win (almost) every Ocean game everl And here are the answers that'll prove it... Oh. goodo, because that means we can now tell you how you can take a stab at this opportunity of a lifetime. It's simple as Simon, easy as ple. boneless as bananas - all you have to do is answer these questions about Ocean games by scribbling down a, b, c or whatever on the coupon. Are you sitting carefully? Then we'll begin.

1. Who tells you what to do at Chase $H Q$ ? a) Miss Moneypenny
b) Nancy
c) Algernon
2. What was Rainbow lslands the follow-up to?
a) Bobble Bubble
b) Bubble Bobble
c) Bubble Bobble probably get Batman The Movie, the first Robocop, Rainbow Islands. The Untouchablesjust whatever happened to be lying around. That's not all though - the winner will also get a copy of every Ocean Speccy release over the next five yearsll (Count 'em - FIVE years!) At a guess, that'll be around one game every month - and all big name tifles tool in fact. the only games that won't count will be the ones released between now and when we publish the winner's name in the May issue (out at the beginning of April). Is that a prize, or is that a prize? (It's a prize. Ed)

Picked yourself off the floor yet?

a) "An absolutely corking litile game"
b) "An absolute corker of a game"
c) "A corkingly absolute lithe game"
10. When we first reviewed the coin-op Ocean based Sly Spy Secret Agent on (in Slots Ot fun), was it known as...?
a) Sly Spy
b) Secret Agent
c) Secret Agent Man

The only catch is..
Only foolingl There is no catchl (We're honest as the day is long, we really are.) All you have to do now is get your answers down on the coupon, cut along the dotted line, stick it on a postcard or envelope and send it off to Every Drop in The Ocean WiII Soon Be Mine (Hal Hal) Compo, YS, 30 Monmouth Street, Bath, Avon BAl 2 BW. And watch out for that closing date - it's February 10th 19911

## RULES AND REGULATIONS

- Ocean and Future Publishing staft are not allowed anywhere near this competition (so hohl).
- We've bribed the postie not to dellver any compo entries after February 10th 1991 (so don't boiher applying ofter then).
- Matt's word is final (as olways) so don't go arguing with him about whether you've won or not - he ust won't listen. - There cre no runners-up or second-prke winners in this compo - it's oll or nothing. (So nerl)



Fresh back from, um, nowhere actually (his parents didn't want him home for Christmas, so they just sent him a Tesco mince pie and 30p to buy a carton of cream with instead), it's JONATHAN DAVIES with loads more of his labrynthianly-lengthy listings!

Boredom can strike at the most inopportune moment, can't it, readers? Only this morning, for example, I was halfway down the stairs when it suddenly dawned on me that there'd be nothing to do when I got to the bottom. I turned round to retrace my steps, only to realise that upstairs was equally amusement-free. I just had to stand there for about half an hour trying to think of something, however trivial, to pass the time. Nothing sprang to mind, so l just
had to do Pitstop instead.
This month's first listing comes from a couple of thoroughly Swedish £50winners called Per Nordqvist and Svend Jacobsen, and it's the first half of a really very impressive, erm, thingy program. And hot on its heels is William Fraser's slightly technical Evaluator routine - just the job for evaluating things.

Let's just hope they've found a decent photo this month, eh? (Not a chance. Ed)

> \$
> by Per Nordqvist \& Svend Jacobsen

It's a bit of a spooky one, this. Not only has it been written by Per Nordqvist and Svend Jacobsen (who, in case you're becoming convinced that I make all these names up, actually come from Sweden), but it's also a sort of psychedelic, 'hippy' type of program. (Yeah? Andy) The other thing about it is that it's apocalyptically long, so l've decided to spice things up by doing it as a cliff-hanging 'two-parter'. So this month you've got the first chunk of the Basic section, the rest of which will be printed next month along with a brief hex section and some detailed instructions.

So what's it all about, then? Well, remember last month's Life program? You do? Well this is roughly the same sort of idea, but a lot more complicated and interesting to look at. (The more astute among you will already have realised that Efil is Life spelt backwards.) For a start Efil is in colour, and that's where things start to get complicated. Although Efil uses Life's method of generating new cells by looking at the cells surrounding them, the calculations it does are a lot more complicated. And you actually get some say in the matter too.

What the program does when it's generating a new cell is to look at some of the squares surrounding it (you decide
which ones) and then add up all their colours (with 0 for black through to 7 for white). It then looks up the answer in a table of rules (which are also specified by you) and finds the colour of the new cell. This is done for every cell on the screen, luckily using machine code so it's superfast.
Other features of the program include adjustable screen-update speed, from really slow to migrane-inducingly fast, a cell-designing section, a screen designer, something about 'border colours' which I haven't quite sussed out yet and a series of built-in demos to give you a better idea of what's going on.

So make a start of the listing, then, and try to control your excitement until next month. It'll be worth the wait, I can assure you.

## first Rasic 踥

```
10 GO SUB 1820
    10 GO SUB 1820
    20 LET A$=INKEY$
    30 IF A$=".. THEN GO TO 20
    40 IF A$="E" THEN GO SUB 800
    50 IF A$="G" THEN GO SUB 1010
    60 IF A$="C" THEN GO SUB 1220
    70 IF A$="S" THEN LET 2Z=USR
53373: GO SUB 1000
    80 IF AS="T" THEN GO SUB }13
0
    90 IF A$="R" THEN GO SUB 1580
    100 IF A $ ="A" THEN GO SUB 130
110 IF A$="D" THEN GO SUB 540
120 GO TO 20
130 PRINT AT 11,15; PAPER 2; OV
130 PRINT AT 11,15; PAPER 2; OV
ER 1;";
    140 LET A$=INKEY$
    150 IF A$ = ="\cdots" THEN LET A$="0"
    160 IF A$="@" THEN LET A$="..
    170 IF A$>="!" AND A$<")" THEN
LET A(CODE A$-32)=1-A(CODE A$-3
2): GO SUB 2050: GO SUB 2060
180 IF A$ ="C" THEN FOR F=1 TO
8: LET A(F)=0: NEXT F: GO SUB 20
50
```

190 IF A\$="F" THEN FOR $F=1$ TO 8: LET $A(F)=1$ : NEXT $F$ : GO SUB 20 50
200 IF A $\$=$ "R" THEN GO SUB 2040 210 IF A\$<>" " THEN GO TO 130 220 LET $B=2$ : LET $A=0$ : FOR $F=534$ 13 TO 53421 STEP 2: POKE F, 134*A (B): IF $A(B)=1$ AND $A=0$ THEN LET $\mathrm{A}=1$ : POKE $\mathrm{F}, 126$
230 LET $B=B+1$ : NEXT $F$
240 NEXT F
250 IF $A=0$ THEN POKE 53413, 175 260 LET $\mathrm{A}=0$ : LET $\mathrm{B}=1$ : FOR $\mathrm{F}=534$ 32 TO 53446 STEP 2: POKE $F, 134 * A$ 32 TO 53446 STEP 2: POKE $F, 134 * A$
$(B): I F A(B)=1$ AND $A=0$ THEN LET (B): 1 : $\operatorname{POKE} \mathrm{F}, 126$
270 LET $\mathrm{B}=\mathrm{B}+1$ : NEXT F
280 IF A=0 THEN POKE 53432,175 290 POKE 54122,134*A(1): POKE 5 $4124,134 * \mathrm{~A}(8)$ : POKE $54126,134 * \mathrm{~A}($ 7): POKE $54128,134 * A(6):$ POKE 54 $131,134 * A(2): F O R \quad F=54122$ TO 541 131, 134*A (2): FOR $F=54122$ TO 541
28 STEP 2: IF PEEK $F=134$ THEN $P$ OKE F,126: GO TO 330
300 NEXT F
310 IF $\mathrm{A}(2)=1$ THEN POKE 54131, 126: GO TO 330
320 POKE 54122,175
330 LET $A=0$ : LET $B=2$ : FOR $F=541$ 53 TO 54157 STEP 2: POKE F, 134*A (B): IF $A(B)=1$ AND $A=0$ THEN LET $\mathrm{A}=1$ : POKE $\mathrm{F}, 126$
340 LET $\quad \mathrm{B}=\mathrm{B}+1$ : NEXT F
350 IF $\mathrm{A}=0$ THEN POKE 54153,175 360 LET $A=0$ : POKE $54167,134 * A(8$ ): IF $A(8)=1$ THEN POKE 54167,12 6: LET $A=1$
370 LET $B=1$ : FOR $\mathrm{F}=54169$ TO 541 75 STEP 2: POKE F,134*A(B): IF A $(B)=1$ AND $A=0$ THEN LET $A=1$ : POK E F, 126
380 LET $\mathrm{B}=\mathrm{B}+1$ : NEXT $F$
390 IF A=0 THEN POKE B4169, 175
400 POKE $54190,134 * A(8)$ : POKE 5 $4192,134 *$ A(1) : POKE 54194, 134*A ( 2): FOR $\mathrm{F}=54190$ TO 54194 STEP 2: IF PEEK $F=134$ THEN POKE $F, 126$ : GO TO 430 410 NEXT F
410 NEXT F
430 LET $B=6$ : LET $A=0$ : FOR $\mathrm{F}=542$

## First Basic Blt cont

08 TO 54212 STEP 2: POKE F, 134*A (B): IF $\mathrm{A}(\mathrm{B})=1$ AND $\mathrm{A}=0$ THEN LET $\mathrm{A}=1$ : POKE $\mathrm{F}, 126$
440 LET B=B-1: NEXT $F$
450 IF $\mathrm{A}=0$ THEN POKE 54208,175 460 LET $B=8$ : LET $A=0$ : FOR $F=542$ 22 TO 54230 STEP 2: POKE F,134*A (B) : IF $\mathrm{A}(\mathrm{B})=1$ AND $\mathrm{A}=0$ THEN POK E F,126: LET $\mathrm{A}=1$
470 LET $B=B-1$ : NEXT $F$
480 IF $\mathrm{A}=0$ THEN POKE 54222,175 490 LET $A=0$ : LET $B=8$ : FOR $\mathrm{F}=542$ 46 TO 54250 STEP 2: POKE F, 134*A (B): IF $\mathrm{A}(\mathrm{B})=1$ AND $\mathrm{A}=0$ THEN LET $\mathrm{A}=1$ : POKE F, 126
500 LET B=B-1: NEXT F
510 IF $\mathrm{A}=0$ THEN POKE 54246,175 520 PRINT AT 11, 15 ; PAPER 1 ; OV ER $1 ; "$
F ORU $\langle>$ RU THEN ": GO SUB 2020
530 GO SUB 1360: GO TO 1940
540 PRINT AT 20,20 ; PAPER 2 ;
550 LET ORU=RU-1
560 PRINT AT 20,22 ;
570 LET A\$=INKEY\$: IF A\$>"9"OR A\$<"O" AND As<>" - THEN GO TO 570
580 IF As=" " THEN GO TO 680 590 POKE 53352, 205: POKE 53349, 205: POKE 53357,7: LET COL=7: LE T $Z Z=$ USR 53347 : POKE 53352,88: P OKE 53349, 88
600 PRINT AT 20,22; PAPER 2;VAL As
620 RESTORE $700+10$ *VAL As
630 LET RU=0: FOR $\mathrm{F}=1$ TO 8: REA $D \mathrm{~A}(\mathrm{~F})$ : $\mathrm{LET} \mathrm{RU}=\mathrm{RU}+\mathrm{A}(\mathrm{F})$ : NEXT F : LET RU=RO*7
640 FOR $F=1$ TO 8: READ $C(F):$ NE XT F
650 FOR $F=0$ TO RU: READ R: POKE $61440+\mathrm{F}, \mathrm{R}: ~ \mathrm{NEXT}$ F
670 GO SUB 220
680 PRINT AT 20,20 ; PAPER 1 ; IN VERSE $1 ; " \mathrm{D} "$; INVERSE 0 ; "EMOS"
690 GO TO 1780
700 DATA $1,1,1,1,1,1,1,1,0,0,7$, $0,0,0,7,0,7,6,0,0,0,0,0,0,1,1,1$, $1,1,2,1,2,2,3,2,3,2,3,2,3,3,4,3$, $4,3,4,3,4,4,5,4,5,4,5,4,5,5,6,5$ $6,5,6,5,6,6,7,6,7,6,7,6,7$, 710 DATA $1,0,1,0,1,0,1,0,7,0,0$, $0,7,0,0,0,7,0,0,1,1,1,1,2,2,2,2$, $7,7,4,3,4,4,5,4,5,5,6,5,6,6,7,6$, 720 DATA $1,1,1,0,1,1,1,0,0,7,0$, $0,0,6,0,0,0,0,0,1,0,0,1,1,2,2,1$, $1,2,2,3,3,2,2,3,4,3,4,3,4,4,5,4$, $5,4,5,5,6,5,6,5,6,6,7,6,7,6,7,7$
730 DATA $0,1,0,0,1,1,1,0,0,0,0$, $0,0,0,0,0,7,0,0,1,1,1,1,2,2,2,2$. $3,4,3,4,4,5,4,5,5,6,5,5,6,6,6,6$,

740 DATA $0,1,0,1,0,1,0,1,0,0,0$, $0,0,7,0,0,7,7,0,1,1,1,1,2,2,2,2$,
$3,3,3,3,4,4,5,4,5,5,6,5,6,6,7,6$, ${ }^{7}, 750$ DATA $1,1,0,0,1,0,0,1,0,7,0$, $0,0,0,0,1,7,0,0,1,1,1,1,2,2,2,2$, $3,4,3,3,7,1,4,4,5,6,5,5,6,7,6,6$,

760 DATA $1,1,1,1,1,1,1,1,0,0,0$. $0,0,0,0,0,0,0,0,0,0,0,3,1,1,1,1$, $1,1,0,1,1,0,0,0,0,0,0,3,3,3,3,3$. $3,3,3,3,4,4,4,4,4,4,4,4,5,5,5,5$, $5,5,5,5,6,6,6,6,6,6,6,6,7,7$
$5,5,5,5,6,6,6,6,6,6,6,6,7,0,0,0$ $0,0,0,0,0,7,6,2,0,0,0,1,1,1,1,1$. $1,2,1,2,2,2,2,2,2,3,2,3,3,3,3,3$ $3,4,3,4,4,4,4,4,4,5,4,5,5,5,5,5$ $5,6,5,6,6,6,6,6,6,7,6,7,7,7,0$, $0,0,0,0,0,7,0,0,1,1,1,1,2,2,2,2$, $0,0,0,0,0,7,0,0,1,1,1,1,2,2,2,2$,
$3,3,3,3,4,4,4,4,5,5,5,5,6,6,7,6$, 790 DATA $0,1,0,1,0,1,0,1,0,0,0$, $0,0,0,0,0,7,0,0,1,1,1,1,1,2,2,2$, 2,3,
6,7
800 CLS
810 RANDOMIZE USR 54348: RANDOM IZE USR 54305
820 LET OLDCOL=PEEK $\quad(22528+\mathrm{X}+32$
830 LET $O C O L=C O L: ~ L E T ~ O C=O L D C O L$

If you've ever tried to write a program that deals with mathematical equations and other such complicated number thingies, it may have occurred to you that there's no obvious way of actually getting the equations into the computer (unless you

들무앵 by William Fraser Basic Bit

10 CLEAR 63999: LOAD "EVAL COD E"CODE

11 CLS : PRINT " This Graph P1 otter was written by me("; INK 4 BRIGHT 1; PAPER 0; "WILLIAM FRA SER"; INK 0; PAPER 7; BRIGHT 0;" to demon- strate my EVALUATE outine. It islocated at 64000 and also uses memory from 65000 on wards (only acouple of bytes actu ally but theamount of bytes used depends on the length of the st $r$ ing)

12 PRINT " The routine uses th 'SCANNING' routine at \#24FB to evaluate thehalf-equation in $2 \$$ and store the result in $y$.This could only be done up to now by equations which were part of $t$ he program and which could not be inserted while the program wa 5 running.
13 PRINT ". You can use any var iable, numberor function eg. $3 * S I$ $\mathrm{N} \times$ (but remember to use EXTE ND Q for SINe.c.t.)

14 PRINT " There is one proble m :anything the 'SCANNING' routi ne cannot handle, my routine $c$ annot handleeither. This means $t$ hat you can-not find ( -1$)^{\wedge} 2$ for example(Thisis the only one I ha ve found so far), as a rule if $t$ he computer can work it out so c an this rou-tine.

15 PRINT " This program is ful ly relocata-ble anywhere in memo ry, Graph Plotter uses $z \$$ and $y$ but any other two variables could be used, just poke $x+10$ with CODE of the upper case of th $e$ letter used insted of $z \$$ an d $x+132$ withthe CODE of the lowe $r$ case of the letter used inst ed of $y$ "

16 POKE 23659,0: PRINT " Theme mory used to prepare $z \$$ (usualy 65 000 ) can also be changed by po king $x+30$ and $x+31$ with the lowan d high bytes of the new addres, where $x$ is the address of the $e$ aluate routine.","Press any key to continue.
17 POKE 23560,0 : PAUSE 0: POKE 23659, 2: CLS
20 INPUT " $\mathrm{Y}=$ "; LINE $\mathrm{z} \$$
30 INPUT "Max $X$ value:"; $a$ : INP UT "Min $X$ value: "; $b$ : IF $a<b$ THEN GO TO 3
40 INPUT "Max Y value:";d: INP UT "Min Y value:"; c: IF c>d THEN GO TO 30
50 CLS : LET $e=(\mathrm{a}-\mathrm{b}) / 255$ : LET
$\mathrm{f}=(\mathrm{d}-\mathrm{c}) / 175$
60 LET $\mathrm{g}=0$ : IF $\mathrm{c}<0$ THEN LET g $=$ ABS (c) 70 LET $g=g / f$ : PLOT $0, g$ : DRAW 2 70 LET $g=g / f: ~ P L O T ~$
55,0 g: DRAW 2 80 LET $h=0:$ IF $b<0$ THEN LET $h$ 90 LET $h=h / e:$ PLOT $h, 0$ : DRAW 0 175
130 LET $\mathrm{y}=0$ : FOR $i=0$ TO 255: LE T $\mathrm{x}=\mathrm{b}+1 * \mathrm{e}$
140 RANDOMIZE USR 64000
150 LET $\mathrm{y}=(\mathrm{y}-\mathrm{c}) / \mathrm{f}$ : PLOT i, y : NE XT
160 POKE 23659,0: PRINT AT 22,0 Plot of $\mathrm{Y}=$ "; $z$ ' "Press any key" POKE 23659,2 170 PAUSE 0
actually build them into the program to start off with of course, which isn't much use).

It would be much handier if there was a way of getting our rubber-keyed chum to ask you to type in equations while the program's running, but unfortunately there isn't. Or, that is, there wasn't. (Bet you weren't expecting that.)

By using William Fraser's routine all you've got to do is INPUT the equation into $\mathrm{z} \$$ and then RANDOMIZE USR 64000. The routine then calls the appropriate ROM routine to evaluate the equation and returns the answer in the variable $y$.

As a special added bonus William's incorporated the routine into a graphplotting program so you can see exactly what's going on. All you've got to do is type in the Basic listing (missing out all the instructions if you want, of course) and save it on to tape.

Then simply fish out the Hex Loader from a previous YS (the November issue would do fine) and use it to type in the hex listing, which should be saved after the Basic. Reload, run and you're away.

## Hex Bitit



## Co on, scat!

## But before you do, key-

prodders, don't forget that there's $£ 50$ going for the best program each month, and a YS badge for the rest. So go start fiddling about and send in loads (and loads) of your self-penned programs immediately. The name and address is Jonathan Davies, Program Pitstop, YS, 30
Monmouth Street, Bath BA1 2BW. And l'll see you next month.


# THERE WILL BE MOMENIS WHEN YOULL WISH YOU HADNT TAKEN OFFI 

'R 15 Combat Pilot pulls out all the stops' - game of the month, The Games Machine.
'The mix between action and realism is terific'

- ACE rated 952 - Advanced Computer Entertainment.
F. 15 Combat Pilot wins hands down' -5 star game -New Computer Expess.

Im primed for action as my F - 16 leaves the runvay. This time my mission is to destroy a battalion of tanks. Suddenly, threat warning - interceptors closing fast! I quickly select dogfight. mode and am a Sidewinder. We both fire at the same time chaff and a high.g turn out manoeuvres his missile. Aloud explosion tells me he's not soluchy.



Flying fast and low, I turn my F-16 towards my target. Time to switch on the ground radar and am the laserguided Mavericks. I fire six missiles in quick succession, Lantimn automatically locking on to each tank. With flak bursting around me I dive for cover and head for home. Approaching base, I contact the tower and request a talkown for my night landing.

Orderyour F-16 Combat Pilot now. simply telephone (0276, 684959 quoting VSA or ACCESS credit card number name and address.



Hurrah! We're just about through the massive wodge of big Christmas games and into the new stuff at last! And blimey! Here's one of them now - the sequel to Shinobi from US Gold! "I think we'd better take a look at it, don't you think?" says MATT BIELBY.

Indeed we should, though really we'd be silly to expect to see anything all that new here. Anyone who remembers Shinobi (or Double Dragon, or Ninja Warriors, or Shadow Warriors for that matter) will have a pretty good idea of what it's all about. Yep, that's right - absolutely loads of running along, jumping over boxes, leaping onto platiorms and kiling things. So much of it in fact that we'd better emphasise it a bit more there's absolutely loads and loads (and loads) of killing. I guess there're only two big differences between this and what's gone betore really - a) it's got even more kiling in it than usual (as I said) and b) it's got a dog in it too Here's how it all works..

## You play a ninja!

 No big shock there, you might think, and you'd be absolutely right - except that this is a rather different sort of ninja from your usual karaoke crooner. He wears a costume that's totally white for a start - hardly thebest thing for hiding (unless he's from somewhere snowy of course) - and comes complete with a sort of ninja attack dog (a wolf or Alsation) which savages baddies on command.

As for you, you're armed with an inexhaustable supply of shurikens (those throwing star things) which are upgradable every so often to fiery super-shurfikens that'l go through just about anything. The only time you put the stars away is when you're standing right next to a baddie, when you whisk a sword from your back and hack away at him instead.
All fairly standard fighting stuft - it's your dog that makes the difference. Most of the time he just hangs around by your heels (well-trained, see) doing nothing in particular, but command him to attack and he goes for the jugular of whoever's unfortunate enough to be standing in front of you. This is particularly useful when you're faced with a difficult baddie - one you can't get a clear aim at without leaving whatever shelter you've got and putting yourself in a vulnerable position. Instead of risking your life you can send the dog in instead - Fido can take out weaker baddies all by himself, but with the stronger ones at least he can keep them busy while you get into position to attack yourself. Beware though! If he takes on someone who's too strong for him his energy gets drained, he gets chucked off the screen, and returns a useless little puppy - no help whatsoever, until he's rested for a while (ten seconds or so) and grown back to his proper size.


Not quite finished this screen (the yellow block in the middle there should be a much more aesthetically pleasing shuriken or something) but it gives you a good idea of what to expect. or something) but it gives you a good.)
Sic him, Fido! (Whatever that means.)

You've got loads of levels to work your way through! Indeedy-doody. There are four main levels or missions to the game, each one spili into sub-levels (three for the first one, four for the others), and then on top of that there are bonus stages to contend with. It all adds up to, ooh, maybe 18 or so actual sections (gulp). They all multiload, but then what did you expect?

## Mission One: The Airpori

This is set initially in an airport terminal, packed to the boarding lounge with terrorists. Obviously you've got to get rid of them, but that's not all - they're planning to blow the place up you see, so there are plenty of bombs to look out for and defuse too.
In the first section you're actually inside a terminal building, but later bits take you out onto a runway (where you're fighting in front of a parked Concorde)


and then actually inside a parked-up plane. Here you'll find a massive end-of-level samurai robot (or 'Boss Power' as the game has it) which you've got to fight, though he shouldn't be beyond you - after all, you've already defeated all sorts of baddies, including some weird blokes who throw buzz-saw things at you. (The saws are big, round and green in the coin-op, which led to their throwers being nicknamed 'melon men' by the programmers apparently.)

The first bonus stage!
But not the only one, as these crop up between each level. Basically you're standing at the bottom of a building and all these evil ninjas keep leaping down the side at you. Quick! Zap them with your throwing stars! If none of them manage to make it to the ground then (hurrah!) you've succeeded - it's a bonus life for you. If one of them manages to jump on top of you then, erm, there isn't. It's as simple as that really.

## Mission Two: <br> The Railway

There you are, innocently walking along a railway track (past oodles of parked cars which - in the coin-op at least - seem to be Porsches and Ferrarisl) when - oh nol - you're attacked by loads more enemy ninjas. Some of these are more sophisticated than the ones in the first level (they can use their swords to ward off your throwing stars) but don't worry, there's always your Ninja Magic to protect you. (Oops! I just realised I should have mentioned that earlier on.) This is a sort of smart bomb - it takes various forms (sometimes lots of whirlwinds all over the screen, sometimes sort of glowing lightning balls) but the effects are the same dead baddies just cluttering the place up.

Anyway, make your way along the train-track, leap onto the top of a moving choo-choo and have a big fight there (quite impressive really), dash across a big rallway bridge, climb down one of the legs, leap onto a floating barge and (whew!) it's almost time for the big end-of-level baddie - a sort of giant (and very impressive) tocomotive sprite that shoots flaming rivets at you. (Exciting stuff, eh?)

## Mission Three: <br> Enemy Headquarters

Your job here seems to be to invade a sort of underground terrorist base. Much of the level is set in your standard Robocop-style warehouse (lots of gantries, girders and stuff all over the place) though as you descend down into the earth it all gets loads more platformy. There're some pretty yucky alligators you
Game .......................... Shadow Dancer
Publisher.......................... GS Gold
Programmers .....Dave Semmens (code)
and Jim Kinlough (graphics) at Images
Price ...................... To be announced
Release date .................... Easter 1991
have to fight (or more cleverly avoid) in the sewers at one point and a bizarre end-of-level baddie - an giant Amazonian woman, protected by a magic shield and flinging razor-sharp flying carpets at you. (At least, they look like carpets.)

## Mission Four: The Space Shutile

The biggest mission of the lot - here your task is to stop all these ninja terrorist chappies from blowing up a US space shot. It starts off in some caves underneath the launch pad, crosses a waterfall (lots of precision jumping needed here), moves up to the base of the shuttle itself, introduces you to new baddies (including some Bruce Lee lookalikes and a chap with a powerful flamethrower) and finally ends up in a big battle with
lots of ninja monkeys controlled by a young girl' with frightening mental powers. Eeek!

## Whew!

And there we have it - a rather impressive (and very long) beat-'em-up with some neato touches (the dog especially). It's certainly looking like it'll be a massive improvement on Shinobi,

## particularly with the amount of

colour they've managed to cram in, and (andl Andl) it all works in 48 K tool (It's amazing what they manage to do on the Speccy sometimes, isn't it, Spec-chums?)


And this is probably the most unfinished screen of the lot. If you've ever wondered what a Speccy game looks like before the graphics are put in, here's your chance to find out that block'll be an end-of-level baddie in the finished version (but it sure ain't now).

## TWO MEN (AND THEIR DOG)

Shadow Dancer has been put together by a couple of guys at Images, a development house based at Fareham (near Southampton on the south coast). They ve done various bits and pieces on the Speccy - Back To The Fiture Parill most fecenty. it remember right - though the guys working on Shadow Dancer actualy had nothing to do with
that. Jim Kinlough who works in-house) did th that Jim Kintough (who works in-house) did the
graphics - hes fairy new to loll his, though he's graphicus- hdene donyme the stution Chip's Challenge and all of The Hunt For Red Octoberwhile Dave Semmens (a treelancer who actually ives hundreds of miles away in Barnsley) was responsibie for the code. I gave Dave a ring to ask hima few questions about itall.
So, Dave, before we talk about this new game, can you tell us what youve woiked on belore? Well, there was Oriental Games on the Speccy and Amstrad lairly recently for MicroProse - you
 worth that much myself. It was uss another karate game, and /ve done so many of them Im getting a पant, ad them now. Betore that Id done Samurai
Warior of for Firbird, Desolato for US Gold, which

## Warior for Firebird, Desolator for US Gold, which

about them, do you?
Emn no, not really. Anything you particularty like about this new game then?
Well, weve had to miss some things out - some of the levels are simplitied slighty, and weve lost a tew of the less imporant bacdies - but generall) Im pretty pleased. The paralax scroliling looks particulary nice.
IVe wiften a new sorite routine for this game 100 which I'm quite pleased with - it does tuil clipping. so tinings oont iust disasppear when they get near the edge of the screen, but property disappear offit bit by bit Ive also linked more than one sprite together to make one bigimage, so, tor instance, the train you fight at one point is made up out of three different bits - the main body of the train, the gun bit on the tront, and the wheeis which spin round and round.
There's also a routine Ive done where the program works out how many alke blocks are used on the screen at any one time and then updates them all at once rather than one at a time - this seves vastly on update time and is especially useful tor the backgrounds. where you can repeat


## THIECOMPTLATION PACK OFMIEA GTANE




INDIANA JONES


BATMAN


# Is grack gimip cinars 

## FULL PRICE T•P 20 <br> (Last month's positions in brackets)

1(1) Shadow Warriors Ocean
2 (2) Back To The Future Part II Image Works
3 (7) Kick Off II Anco
4 (9) Robocop Ocean
5 (5) Subbuteo Electronic Zoo
6 (15) Cricket Captain D\&H Games
7 (6) Chase $H Q$ Ocean
8 (4) Gazza's Super Soccer Empire
9 (3) Midnight Resistance Ocean
10 (14) Manchester United Krysalis
11 (13) World Cup Soccer '90 Virgin
12 (8) Rainbow Islands Ocean
13 (12) TNT Compilation Domark
14 (NE) Wheels Of Fire Compilation Domark
15 (10) Turrican Rainbow Arts
16 (16) Batman The Movie Ocean
17 (NE) Monty Python Virgin
18 (11) Lords Of Chaos Blade


Lummocks, we reviewed Monty Python yonks ago! What's it doing all the way down here in the chart?

## 19 (NE) Platinum Compilation US Gold <br> 20 (19) Battle Of The Bulge CCS © ELSPA 1990

## BUBBLING UNDER

Sim City (Infogrames), Shadow Of The Beast
(Gremlin),
Hollywood
Collection
(Ocean), Oriental
Games
(MicroStyle).


Every month the Gallup organisation (you know the ones - they're the folk who do the BBC music charts amongst other things) prepares a couple of Speccy games charts for us (one full price and one budget), both based on a continuous survey of sales in shops up and down the country. These include big chain stores like WH Smith, Virgin and Menzies, as well as at least 50 independent retailers, meaning we can bring you the most accurate guide possible to what's doing well and what's not. It's all here (in black and white)...


Biff, baff, booft Take that, horrible Shadow Warriors yobbo blokey!

FULL PRICE
Oh dear, oh dear, oh dear. Not much movement here it has to be said. The top two places remain the same, Kick Off II leaps to an (undeserved) third place, Robocop makes a reappearance (once again!) and oldies like the first Gazza, Chase HQ, Rainbow Islands, Turrican and Batman ride higher than anyone could reasonably expect. Monty Python enters the charts (hurrah!) but there's still no sign of other YS fave raves like Ironman, Time Machine and Rick Dangerous II. We know where Sly Spy's got to now though - Ocean didn't think it was good enough so they didn't release it (and probably never will). Well, that's another YS cover that was a complete waste of time. (If anyone can can point out two other games that have dominated past covers but never appeared in the shops they'll get a free Top Twenty game as a prize. Write to Two Games That Were On YS Covers But Never Actually Came Out Compo at the usual address...

## BUDलाES

OutRun (not particularly brilliant with hindsight) and $R$-Type (absolutely blooming marvellous) leap in at the top of the chart, though if there was any justice their places would be the other way round. Quattro compilations continue to do well, and Dizzy makes his expected number of appearances, but quite why Guardian Angel (a renamed but very average Freddy Hardest game) makes such a strong showing is anybody's guess. Otherwise it's business as usual really.

1 (20) OutRun Kixx

2 (NE) R-Type Hit Squad
3 (12) Paperboy Encore
4 (3) Quattro Combat Codies
5 (2) Quattro Adventure Codies
6 (6) Soccer Double E\&J
7 (5) Guardian Angel Codies
8 (4) Run The Gauntlet Hit Squad
9 (1) Rastan Hit Squad
10 (NE) Target Renegade Hit Squad
11 (23) Jaws Alternative
12 (11) Treasure Island Dizzy Codies
13 (7) Fantasy World Dizzy Codies
14 (9) Pro Golf Codies
15 (NE) Quattro Arcade Codies
16 (10) Quattro Super Hits Codies
17 (14) Pro Boxing Codies
18 (8) Match Day II Hit Squad
19 (NE) Track Suit Manager Hi-Tec
20 (15) Hong Kong Phooey Hi -Tec
21 (NE) Operation Hormuz Alternative
22 (22) A Question Of Sport Encore
23 (29) Yogi's Great Escape Hi -Tec
24 (18) Daley Thompson's Olympic Challenge Hit Squad
25 (19) Wonderboy Hit Squad
26 (17) Outlaw Players
27 (24) Football Champions Cult
28 (11) The Manager GTI
29 (27) World Cup Challenge Players
30 (16) Indiana Jones And The Temple Of Doom Kixx © ELSPA 1990

## BUBBLING UNDER

Rugby Manager (Mastertronic), Atom Ant (Hi-Tec), Ace/Ace 2 (Encore), Superkid
(Atlantis).


## NARC business. I really

 don't know -I'm not that big on it at all. I don't
think it's

in ages. It's very (very) violent, it's pretty repetitive, and the plot is utter nonsense (yes, I know the plots are utter nonsense in most coin-ops, but this one's particularly bad).
All that having been said, I'm sure it'll prove to be very popular indeed. It's packed with action, there's lots of it (about 12 levels at a guess) and every so often a neat little touch crops up that actually quite endears you to the whole thing. But I'm also sure that if I had any kids (I don't - well, none that I know about, ho ho) I wouldn't be massive on them playing it. It's not really the limbs, heads and bits of bodies bouncing around the screen when you blow people up that I object to (all that stuff's actually rather fun, and was fine in a fantasy sort of setting like Altered Beast). What I don't like is that it's all so heavily based on the war against drugs in the inner cities but it actually has nothing to do with them at all. I guess it's the trivialisation of important real-life problems, and the idea that you can solve it all by shooting lots of people, that I don't like. It's a theme that's cropped up in a lot of computer games, but never so blatantly as it does here.
But anyway, how does the game actually work? Well, it's a monochrome, horizontally-scrolling two-player shoot-'em-up. There aren't any platforms or anything in it -it's just a case of


walking in a straight line basically - but each level has a different sort of backdrop. Quite a few are street scenes, but tube stations, bridges, office buildings and drugs labs all crop up too. Here, apparently, is a city where every inhabitant (there are no civilians it seems, though you do meet a few prostitutes) is a potentially murderous drug fiend, where baddies throw hypodermic needles at you (to try and inject you with lethal and addictive drugs), where 'krak' is made just down the street from ganja greenhouses and where the inevitable Mr Big controls the whole operation from an office just over the road.

It's also a place where policemen (Max Force and, if you have a partner, Ice Man - there only seem to be the two of you in the whole city) wear serial-killer style hoods, carry giant machine guns, and arrest hardly anyone. All that the tramps and addicts of Krak Street seem to do is stumble around aimlessly - hardly threatening you'd think, but no, you'd be best to shoot them anyway the game seems to be saying. By the time you get to the Rambo types who guard the greenhouses the game actually forces you to kill people - if you don't you won't get the key to the next level, and be able to continue the game. I'm being a bit unfair here I suppose - arrests are possible - but l've yet to see anyone play the game who didn't shoot twice as many people as he booked.

...yep, just like that. Good boys! (You'll get some Smackos later.)

But anyway. I'm not going to go on about this moral stuff any more - it's rather boring I know - but let me just say this. Any game that (for instance) thinks growing ganja is a similar sor of crime to making crack and deserves the same reward (ie death) has a screw loose somewhere and leaves a very unpleasant taste in the mouth. So where does that leave us? Well, with a lot of levels (and you do get a lot of game for your money, as I said before) full of more or less the same type of action, but occasionally surprising you with a nice touch here and there. The dogs that attack you in one drug lab are quite neat, for instance, as is the parallax scrolling and the exploding baddies (their arms and legs zoom off in all directions). Also neat are the car you can leap into and drive off at one point, the drugs, money and ammo you collect zooming off-screen coin-op style, the baddies entering from behind tube train doors and so on.
What it doesn't have though is any real variety in the gameplay - our heroes have precious few moves and shuffle about rather slowly (some of the baddies actually look like they're moonwalking!). The graphics are monochrome to a man, and though usually clear can look a little sparce. And finally we come back to the question of whether we really want games where the cops shoot
 almost everybody who moves, where possession of all drugs (even the least dangerous ones) is a capital offense, where the (utterly ridiculous) suggestion is made that we can solve a very serious social problem by shooting lots of people. Even the advert (though very well painted) is scary and horrible. Nope, I know I'm turning into a right old fuddy duddy and Mary Whitehouse type but I think this whole thing is very dodgy and not my cup of tea at all. (What a relief then that it's not that good either.)
 and they all seem to begin with 'P'. Strange, isn't it?

But even stranger is that every last one of them seems to involve moving blocks or balls around to get them to touch and disappear. Makes you wonder if there's a conspiracy afoot, doesn't it? Actually, it's fine by me. I love games that make you concentrate and do little abstract methodical things that take ages. Some call it boring, I call it absorbing - and I'm sure you've got your own perfectly good idea of whether it's really your cup of tea or not.
Each level in Pick 'n' Pile starts off with a mass of balls raining down from the top of an empty screen to pile up in one great lump in front of you. It there are any stacks made up of similar-coloured balls then they disappear right away, giving you some clue as to what you have to do. That's right, you have to swop the balls around (using a cursor)

03 (000611061395



Pratty colours, though on-screen it all looks

PGSEPBO
to produce more singlecoloured piles - which will promptly disappear as well.

Of course, it all gets a lot more complicated very quickly. The skill comes in trying to place balls in positions where they'II prove useful in the long run, rather than just making them disappear

## immediately.

There are lots of added complications too. For

## instance, while each ball is

 worth a basic 50 points, you can increase the value of a pile by getting some bonus points into it. Some balls have multiplication signs on them - get one into a pile before it disappears and you greatly increase the value of the column. Alternatively, you can use special wall blocks to gain enough support to build a much higher (and so more valuable) pile.Once you get near to finishing a screen you may find you've got some odd balls left. This is where the bonus bricks (things like diamonds, walls and fire) which you can find amongst the normal balls come in handy. Place one on any ball and they both disappear. It you haven't got any left then just press a key for some more balls to work with. Beware though -time's ticking away fast!

What else? Well, there are the little devils who

occasionally appear in the midst of all the balls. Try and keep these at the top of the piles for as long as poss because once they reach the bottom time starts running out twice as fast. A good way of getting rid of one is to place a bomb (if you've got one) in the square underneath him - it'll destroy about eight of the surrounding other things. There are other rules and regs, but, well, you'll find them out yourself if you buy the game - the main thing is that you're up against time, which, let's face it, is a loads nicer thing to be up against than lots of men with machine guns.
So there you have it - a puzzler not unlike all the recent Ocean games really. In fact, apart from the extra colour and the balls instead of blocks it's almost identical to Puzznic. The graphics are perhaps better - colourful and clear for the most part. It's not often that things get hard to make out. Yep, Pick ' $n$ ' Pile is a very pretty game.
The only problem is it can get a teeny bit annoying. It does go on a bit. You have to clear about four identical screens before going onto the next one, and then it's only the graphics that are different - the gameplay is almost exactly the

曷Challenge cass/£14.99 disk Jon I think this is the first personally-endorsed mangement game I've ever seen actually. For non-footy folk like me, who wouldn't know Trevor Brooking from Trevor \& Simon, the instructions give a potted history of the great man's career. He's Very Famous, and certainly someone you'd doff your cap to in the street (if you recognised him). If, on the other hand, the mere mention of his name pricks up your ears and you want to know how your hero contributes to the game well, hoid on, I'll get to that in a minute.
As with all management games, you've been put In charge of a team that's completely crap. Can you transform them into a footballing machine mighty enough to meet the challenge of winning the World Cup? Or will you remain in the Jon Pillar League and lose $3-0$ at home to Panama (again)? Only you can decide - and the first step in achieving your goal (clunk!) is to pick your squad. Trim the 39 hopetuis to a nicely-balanced 22, and you're ready to start training them. Depending on the difficulty


|  |  |
| :---: | :---: |

Oh, blimey. There's nothing I hate worse than writing captions for screens full of text. Erm, here are some names...


Aha! This is more ifke it. Most of the time teok to them.
same. This can get especially frustrating when you have to go through all the easier bits again to get to the one that's causing you probs. Puzznic had more variation.

Still, that aside, I keep coming back for more. It's all very pretty and colourful and fairly addictive. Like I said, I guess I just like this sort of game.

matches without a goalie) and you may grow to like it. But don't bet on it. It's got a very unfinished feel, and the Trev tie-in is minimal to say the least. In fact, buy Tracksuit instead, and you've still got some cash left for the next management game. (If the tension doesn't kill you...)


Last lot of names, and thankfully it's a short one too. Erm, well done, guys.




US Gold/E14.99 cass/£19.99 disk Linda Yet another compilation competing for your Xmas dosh, and (as with all of them) how good its value is depends on how many of the games you've got already. In this one you get four biggies (some of which have been on compilation before) plus LED Storm (a slightly older game) for free. Barg, or what?


Pretty monochrome graphics (though with that black background they could have tried for colour) in Black Tiger.

An arcade conversion of six levels, each teeming with dragons and demons - you play the Black Tiger, an armoured Conan-type armed with an extendable mace and throwable knives. There's multidirectional scrolling with arrows so you don't get lost, clear monochrome graphics, oodles of platforms to jump across and lots of action, but it didn't make quite the impression the other games on this compilation did - it's just a bit more ordinary.
91 Rating: 76

Ah, the cold war - remember that? Capcom certainly do - it's all going on here. You have to make your way into a futuristic version of Moscow, get rid of the commie baddies, and save the western world. All the things you'd expect are here - the KGB, Siberia, the Red Army - plus smooth scrolling, very crisp monochrome graphics, oodles of platforms and Strider himself, possibly the most agile character in computer games. I liked this one, though it's perhaps a bit too short and easy.
91 Rating: $8^{\circ}$

Oh, l liked this one too. There's lots of colour and some good scrolling backdrops, shops (very useful) where you can buy weapons from (using


Mega colourful, mega action-packed and mega-uncontrollable (without practice, at least) - that's our Fog Worlds..
blue tokens picked up from dead baddies) and quite an original feel to the whole thing. The controls are quite difficult though, and it takes a bit of skill to work them out. The really ace thing about it though is the fact that you can fly (courtesy of a jetpack). "Fast... flash... frantic" was the verdict last time. Verdict upheld. '91 Rating: 88


A-ha! This is a bit more colourful. (And it's Ghouls ' $n$ ' Ghosts by the way.)

The sequel to Ghosts 'n' Goblins, it's a sort of medieval shoot-'em-up, where your job is to rescue the rather stupidly-named princess Prin Prin. It's all very platformy and scrolly, with five levels, each chock-a-block with vultures, zombies, hags and wizards. (Take care not to touch any of these otherwise you'll be reduced first to your smalls and then to a heap of bones!) The graphics are neat and colourful, there's lots to do and it's actually very difficult. Dead good (probably the best game in the pack). ' 91 Rating: 91

An overhead view driving game, In which you race through different monochrome levels killing nasties and collecting things. Sounds fairly normal, but this is rather more futuristic than most, packed as it is with oil slicks, mines and manic frogs(?).
The most impressive thing about LED Storm is the speed at which your car races along, the least impressive thing is that It's all a bit samey. I don't rate this one much but then it is the 'free game so it doesn't matter.
91 Rating: 70
So there you have it, a pretty nice package. The only one I'm not so keen on is LED Storm, but the others are still as good as their original ratings suggest, especially Ghouls. You can't really complain when you're getting all the best games US Gold have done for years, can you?


## THE FEBRUARY COMPETITION

## THE COMMODORE AMIGA

or SEGA MEGADRIVE (Plus the Game of YOUR choice)

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2. Dirk The Daring
3. Fearless Freddy

It's THAT simple!
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$$
\begin{array}{ll}
\hline \text { NOVEMBER } & \text { MANINDER SINGH - FROM LEICESTER - AMIGA } \\
\text { RESULTS: } & \text { PDRIAN SWABY - FROM ESSEX - ST TURBO } \\
& \text { DANIP SOUTH - FROM HEMEL HEMPSTEAD - SEGA MEGADRIVE } \\
& \text { DAODWIN - FROM LONDON - NINTENDO }
\end{array}
$$

P. GROVE: DIAL - A - QUIZ . P.O. BOX II, SKEGNESS, LINCS. PE25 3NL

## HINTS'N'TIPS <br> The unparalleled generosity and boundless humanitarian spirit

 VSO tipstiorof Future
Publishing has led to a massive influx of material here at the Tipshop. (To recap, I'm now in a position to offer the sender of the most enlightening solution or map in each issue - Tip O'The Month, as it's known a cheque for a staggering £50. Just think, it could be your name on that slip of paper! And, what's more, there are runners-up prizes too. Yes, come second or third in the 'best tip' stakes and you stand to win a free game of your own choosing! So don't forget to jot down three games you'd like so we can pick one of them out
for you. And - and! And! everyone else who gets anything printed gets
 badge. All in all you're onto a winner!) Er, where was I? Oh yes, I was just thinking that it's lucky Tipshop is so much bigger these days, otherwise we'd never get everything in, would we? In fact it's been mathematically proven that you now stand a better chance than ever before of getting your tip printed. And you'tl be a lot better off afterwards if you do!
But space is still a bit tight so let's 'haul shell' (as it were). Wrap your goggling gear round this lot!

## And a Happy New

 Year to you too. In fact; what better way to put a spring in our step than to join JONATHAN DAVIES on his merry jaunt around this month's tips. Hurrah!BACK TO THE FUTURE PART TWO .... 37 CYBERBALL ... 31 DELIVERANCE.... 31 FUTURE BALL.... 37 KRAKOUT .... 31 LORDS OF CHAOS EXTENSION KIT .... 29 MIDNICHT RESISTANCE ... 37 PRO BOXING SIM.... 37 RICK DANC EROUS II.... 37 RUGBY.... 31 \& 32 SIM CITY.... 37 SKATIN' USA .... 31 SUPERKID IN SPACE .... 32 TURRICAN.... 31 ZOMB1.... 32

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DR BERKMANNS CLINIC .... 32 featuring Dan Dare II, Vatman, Rick Dangerous, Thunderbirds \& Jack The Nipper II

PRACTICAL POKES ... 37 featuring Bubble Bobble, Xenon, The Spy Who Loved Me \& Defenders Of The Earth
(SAM)

## LORDS OF CHAOS-EXXESSION XIT

Blimey. Just when we thought we'd knocked Lords Of Chaos on the head good and proper an extension kit appears. If it wasn't for Jeffrey Pyne and his FREE GAME!-winning map and hints we'd really be in trouble.

## LEVEL FOUR <br> Spells needed.

Vampire Levels Two or Three
Magic Lightning As high a level as possible Magic Bolt As high a level as possible
Demon Level Two
Magic Fire As high a level as possible
Magic Blob As high a level as possible Pegasus Level One
Gryphon Level One
Giant Bat Level Two or Three
At the beginning cast the giant bats and vampires. Then send the bats off to find Ibrox. (If you can't find him, find the island that land

creatures are on, except crocodiles, and he'l be there.) Keep one vampire with you and send the other one (preferably two) to hunt out the other vampires. Cast either a Pegasus or a Gryphon. Now fly to the island lbrox is on and, keeping your distance or he'll kill you, set fire to it. When it has burnt down cast Magic Blob on it to damage Ibrox. If you haven't killed or mortally wounded him use Magic Bolt and Lightning to finish him off. (If any flying creatures attack then hide under a tree and use your vampires to kill them.) When Ibrox is dead go to the Island of Eyes and cast an Airbourne (cast - A) Magic Lightning to clear the ground below. Then land (if there are no demons about) and cast demons to clear the eyes. Find the chest keys and the locked chests as well as killing the other two demons. If you find magic weapons use them all and remember to rest for two moves in every five. When and if you have unlocked all three chests, hide in the Island of Eyes until the protal arrives and go straight to it. You have to create a clearing before you can take off.

- Have as much mana as possible.
> You don't actually have to kill Ibrox. You can go straight to the Island of Eyes and hide there, as nothing can see you unless it's


## KEY

LD: Locked door

- D : Door

2. Wall (see below)
$\square$ Invisible wall
$T$ = Trap square
प : = Cauldron (healing potion) and locked chest O = Transporter $\leftrightarrow$ : Two-way transporter $\overrightarrow{(2)}$ : One-way transporter (2) Entrance one

The clear squares inside the room with striped walls are safe to walk on.

Jeffrey - thanks. Your FREE GAME! is on its way.

# 23 <br>  RUFF ADD REDO IISPACE 

Tip O'The Month for a budget game? Corks! But Wayne him this month's fabulous £50 CHEQUE to spend on Horan pushes such a mean pen that I just had to award whatever he wants. What a lucky chap he is, eh?


SPACE ADVENTURE⿷.

## START




## RUCBY

Hut hut hut! Yes, rugby fans, November's YS Rugby game must have seemed like a breath of fresh air, especially If you spend a lot of time with a polythene bag over your head. (Don't try this at home, kids.) And who better to give us a few tips and things than erm, 'Jason The Knight'? Way to go, Jason. Whoop.

Start off and keep your finger on Kick whilst running towards the ball-holding bod. You'll get the ball. Zig-zag towards the posts and run between them. Take the conversion and wait for the kick. Catch the ball and run down so that you're clashing with the bottom line. When you're approached, zig-zag and run between the posts, take the conversion, wait for the kick etc.

But we know all this, Jason.
Just checking. Here are my tips.

- To tackle, keep Kick pressed and run into the ball holder. - If you can't be bothered to keep scoring tries, run in the middle of the posts and dropkick the ball over them.
- Unless you concede a try you should win.
Well, thanks. I'II slip another badge on the barbie for you.


## TURRCAN

Jonathan Boot spotted the tip for this one in December's Tipshop, and doesn't seem too impressed.

Rubbish.
Er, pardon?
Rubbish, that's what it was. Al you've got to do is pause the game by pressing H and then press $\mathrm{N}, \mathrm{O}$ and V together. Once you've restarted the game you'll have 99 lives.

Hmm, I see. So what you're actually trying to say is that the original tip was wrong.

Well, not wrong as such, just a bit more complicated than it needed to be.

Well, in that case l'll send you a badge.

## KRAKOUT

December's YS Four Pack contained, among other things, rather a good bat-andball game called Krakout. And Darrell Morrison has 'kraked' it, as you might say. Here's his advice.

At various times in the game there's a big diamond that appears in the top right-hand corner of the screen which advances you a level when you get it. Instead of just moving into
it, hold the Fire button down as soon as you touch it. While doing this, move the keys/joystick and hold them in any direction and you'll advance
between three and ten levels every time.
Cheating in YS games, eh? Asking for trouble, that is.


Har har. We gave you a fullcolour map and we gave you the cheat mode. But what we didn't give you were the passwords to get to the second and third levels. A chap called Greg, who doesn't give his surname, decided to rectify (oo-er) this. I recently bought Deliverance, finding it quite easy, and I thought you'd be interested in the passwords to Levels Two and Three. They are RSJAREVA for Two and RZ1LRVED for Three.

Good show. Your badge will be 'dellvered' (geddit?) shortly.

## (N) N| N|

Erm, never heard of it. (It's rather a good budget game. Ed) Er, right. Well, Gerard Sweeney's found a cheat for it anyway.

Two, actually, and they're both for when you're asked to enter a code at the beginning. For starters try THISBOYCANWAIT (with no spaces) which will let you move onto Levels Three to Six. And then why not try MINORCHARACTER to become immune and have infinite ammo when you start?

Gree-at.

## Cy:F What

I'II be blowed if I can
remember what Cyberball
actually is. (You're fired. Ed) On second thoughts, perhaps it's some sort of futuristic American football-type thing. Anyway, Stephen Drysdale's obviously got a pretty clear idea as he's come up with the following suggestion for it..
Want to gain a quick 70 yards? Probably not, but if you do here's how. When you receive the kick-off just run into your end zone. When they tackle you they don't get a safety, but you get a ist down on their 20 yard line.

Eh? What is he on about?

# SUPERKD INSPCE I'm not too sure about 

 this one either, I'm afraid. Look, I've had enough of this. Here are some back issues. Look it up for God's sake. Ed) Eek! Er... Got it. It's an Atlantis barg which scored pretty highly in the December Basement. And here's Gerard Sweeney again.After reading about Rich's landing problems, l've found an almost fool-proof solution. Simply push up-right on your joystick (or keys) until the ship is at the top right-hand corner of the screen, then simply pull left and the ship should float jerkily down to result in a perfect touchdown. (NB You may need to pull right just before the landing pad, although probably not.)

Nice work, Gerard, for which you get another badge.

## CRAP TIP O'THE MONTH

Yes, it's back. And this month's crappest tip (by a long way) comes from D Collier. It's for our covermounted Rugby game, and it really is quite dreadful.

On the cover game Rugby, on the menu screen, about half way down the screen, there's a section saying...
8 Easy
9 Hard.
Pressing 8 will make the game easier.

Thanks very much indeed. The coveted Van Houten Chocolate cup is on its way.

## ZOMBI

Although this one has aged another two months since we printed a map for it, I thought you might appreciate Chris Heaney's comprehensive solution. If you're still having problems after wading through this lot, perhaps the trouble lies a little deeper than merely a lack of tips.
Click on the helicopter's door to open it and push the top icon to get in. Get Alexandre to drop the keys, go down to the third floor with Patrick and get the petrol can and the gloves from the cupboard. Then use the lift to get down to the office on the second floor. Get the keys and go up to Level Four in the lift. You'll find three keys there - one per lorry. The first key is for the lorry at the very back of the supermarket. (Come out of the lift and keep going backwards until you're outside. Then press Left and you'll see a truck.) Click on the door and get in. You'll see a switch in the cab with a line on it. Click this to turn on the ignition. Then push the right pedal and the message 'Door

## DR BERKMAN'S <br> 

Gorra gamesnag? See the specialist!
Howdy doody! But no fatfing, we ve got tons to get through.

## DAN DARE II

At last an answer to Robert McCauley's passionate bleat - the poor old soul had killed all the Supertreens and reached the Level Two exit, but the door wouldnt open Calamity! Richard Swann, who has somehow managed to spare some time from his burgeoning rock career ("at the moment we sound like a cat stuck in a washing machine"), wonders whether you have picked up the escape pod controller. Without this the escape pod won't work and youll be blown to bits when the time runs out. The controller looks like a ghettoblaster - just bump into it to pick it up. Altematively, he suggests you might be missing a Supertreen or something, so here's his exclusive solution to Level Two. Pay attention, Bob - the ariswer may be here.

From the start, go right, right and down. DONT shoot the supertreen, but go left and down. Now move right until you are in line with the tube going downwards, then quickly go down. Timing is critical (if you don't want to be squashed.). Now go lett, but keep the Up key pressed so you stay at the top of the screen. Shoot the forcefield generator and the Supertreen, and go down two screens. Now this screen is
really hard, and took me three days to work it out. I don't know how I do it (Neither will we if you don't tell us soon. Dr $B$ ) but the general idea is to tap the right key untill you can go no further because of the magnet. Now go up, and as soon as you touch the top of the screen, dash right. If you get it wrong, you'll be thrown to the left, so try again. When you finally make it through the exit on the right, go right. up, shoot the box, go down, down, down, down, shoot the treen, go left. left, left, shoot the treen, go right, right. right, up, up, right, down, right, down, right, get the controller, up, shoot the treen, down, left, left, left, shoot the treen, right, up, shoot the treen, up, up, up, right, down, right, down and right. Wait inside the pod till the pod runs out:'Phewl Thanks, Richard, your 928ith badge is en route.

## VATMAN

"How do you defeat the big end-ofgame bully?" asked Mathew O'Sullivan. A few answers to this, all quite different. Steven Clappison, for instance, mentioned the cheat mode, which merely involves defining your keys as CHEAT, instantly giving you infinite energy. Darren Johnsen meanwhile, suggests not picking up any energy pills until you have killed 200 nasties. "Then go and collect them all before you fight the big man as youll need them all!" Rob Young adds, "Stay where you are and don't even turn around. Punch him when he is close. If you miss, wait and then punch him in the back. Repeat the procedure until he snufts it: Any help. Matthew? No, I didn't think so.

## RICK DANGEROUS

A très popular game if the number of responses to Andrew B Reid's gamesnag is anything to go by. How. asked Andrew B, could you get past the spurt of fire on screen two, Level Two? Peasy, said Tim Multord. Climb the ladder until the poison just goes over your head. Then, as the poison passes over you, leap to the right and, while still in mid-air, press the Down key so you duck when you land. Then crawl to the next ladder. If you don't get it first time then pracice. Or give up, Andrew B-it's up to you.

## THUNDERBIRDS

It was Andrew Mackenzie in tubbs here, completely stumped by the levers on the bank job level. A simple enough query. you'd have thought, but no. Here, for example, is what Mathew Shackleton says...
First set: up, down, down, down, up, up.
Second set: up, down, up, up, down, down. Ross Easton, on the other hand, gives these settings.
First: down, up, up, up, down, down. Second: down, up, down, down, up, up.
Weird. Looks like one of you is playing the game upside down. Still, the other one must be right, so badges to both.

## JACK THE NIPPER II

Yes, history is made this month as a Clinician writes in to answer the same query that he sorted out (for someone else's benelit) nearly two years earlier. A month or two ago Rob Young asked What the \%8\&@ do I do with the woodvorm? and, from the dim and distant past, Graham Neicho remembered that he had guided one Gary Pope on this serpentine issue back in ish 40 . Grabbing his trusty quill, he wrote in again, and so becomes the first Clinician to win two badges for untangling the same gamesnag. All can say is 'Whoops!' Anyway, Rob, here's the gen. Keep going leff from the screen you find the woodworm on unit you come to a rope leading up. Climb up the rope then go right, up, up, lett, down, left, left, down, left, left and left again. Press use and hope for the bestl

## HAYLP!

Can you help these tragic gamesters? Steven Kemp: How do you get past Level Six of Yogi's Great Escape, the one where you turn into a balloon?" S Hardy: "How do you kill the snakes in the space stations in Astroclone? in Marsport, how do you get into the Main Plant Room and the Chemists? Stephen Dyson: "How do you get past the Skull Level in Goonies? Remember, it you can desnag a Clinician, or you're stuck on something yourself, then drop me a line at the usual address. (Im always in.)
blocked' will appear. Drop the key and choose a new character. Go up to the fourth floor, get the next key and go down to the first floor. When you come out of the lift go left twice and then forwards until you're outside and repeat the above procedure with this truck.

Choose a new character, get the last key and go down to the first floor. Go back once and then right twice. You should be outside. Then push right and repeat with this truck. Now, with the last character, go to the sports shop and get the rope. Go to MacDonalds and open the window. Use the rope and one character will climb up. Go back onto the balcony, use the rope and another character will climb up. Go to the general store and open the window. Use the rope
and the last character will climb up. Now all exits are blocked.

To replace the fuse first get a fuse from the electrical shop. Give this to the person with the gloves. Get another character to fetch the torch from the box in the general store. Take these two people down to the basement. All windows must remain closed or zombies will get in. Use the map to reach the fuse box with the two people. Only move them into the place where the torch is. At the fuse box use the gloves and put the fuse in the box. Now go to Level Four, push the button on the computer and the lights will come on.
Next all you have to do is collect all the corpses and drop them into the freezer in the basement. After this a new type
of enemy will appear - men with rings on their fingers. These are Hell's Angels. Now get the person with the petrol can to go out through the rear exit and turn right. You should see their van. Click on the petrol cap to open it. Now go back to the garden shop. get the hose-pipe and go to the van. Click on Activate with the hose showing and the message 'Petrol can filled' should appear. Go to the chopper and use the can to fill the tank. Now just kill all the Hell's Angels, deposit the bodies and get all the characters to the chopper. Use the character with the keys to fly the chopper and it will take off, soar above the zombies and you've won!
Hurrah! And you've won more than that - you've won a game too! Double hurrah!

# WNIN TFISS AWIAZIING 00 

 - O) Mris Parn
## APGADE MACHNNEX

## THE ULIMATE ABCAD EAME WORTH E2000

## How do you fancy winning a Sega Out Run Arcade Machine, so you can use it whenever you want and never have to pay to play? You bet!!! Well, this brilliant arcade game is worth 52000 and to give yourself a chance of winning it all you have to do is call 0898101988 where you'll have to try and beat our race course before you get beaten by the clock!! If you get to the finish line in time and leave the best answer to our tiebreaker question then this rad machine is yours!!!

Calls cost 33 p (cheap rate) and 44 p (at all other times) per minute including VAT. Populuxe Productions, PO Box 1640, London, NW1 8NG Please ask your parents permission before you call. Average length of the call is 5.5 minutes and we advise that you ring at cheap rate.




# PBAGTCAL POK=S 

## JON 'Snap, Grackle And Pop' NORTH plugs in your POKEs...

I had a bit of a 'shocking' experience this month - 1 electrocuted myself. (Muffled laughter. Ed) From what I was told afterwards, it appears that what I did could've killed me. But it didn't. So here are some POKEs instead.

## BUBBLE BOBBLE

Good old Bobble's getting on a bit now, but in the very same mailbag from which this routine appeared there were a couple of requests for it! Richard Swann (again) has cracked the Bleepload on it, so here's an infy lives routine to bung in.
10 REM BUBBLE BOBBLE BY RICHARD SWANN
20 CLEAR 24831
30 FOR $N=5 E 4$ TO 50075
40 READ A: POKE N,A: NEXT N
50 LOAD "CODE 52480 60 RANDOMIZE USR 5 E4 70 DATA
62,205,50,90,205,33,94,195,34 .91,205,195,0,205 80 DATA
$50,21,255,35,126,43,254,33,20$ 0,62,50,50,90,205
90 DATA
33,21,255,34,91,205,62, 195,50 . $58,91,33,128,195$
100 DATA $34,59,91,195,0,91$, $50,107,92,33,145,195,17,213$ 110 DATA $91,1,11,0,237,176$, 195,61,91,62,52,50,147,195 120 DATA $50,150,195,195,186$. 245

## ATTACK OF THE

 MUTANT RYALS FROM HELLThat's right, folks, Andy "Call me Andy" Ryals is back. With some more POKEs. And a SoftRom. Yes, there was a

SoftRom going a few months back and Andy got there first. He now owns one ninth of the entire population of them. Here's his stuff.

10 REM XENON 128 BY
ANDY RYALS
20 LOAD "SCREEN\$
30 LOAD "CODE
40 POKE 38656,0: REM GO ANYWHERE
50 POKE 36368,X: REM $X=$ NUMBER OF LIVES
60 POKE 38459,0: REM BEST WEAPONS
70 POKE 38082,0: REM
DISABLED GUNS
80 RANDOMIZE USR 24E3
10 REM THE SPY WHO
LOVED ME BY ANDY
20 CLEAR 25191: LOAD
"CODE
30 POKE 31156,255: POKE 35055,255: POKE 40589,0: REM 255 LIVES
40 LET L=USR 29951

## THE WORLD'S FIRST

 COUPE CRACKRonald Cossey and Michael Smith from Christchurch in New Zealand claim that they are the first, at 11pm (NZ time) on 1st of October, to have found out that typing "....ORB" info the hi-score table of the Coupe version of Defenders Of The Earth gives you the cheat mode. Just thought you might like to know. (Cheers, guys, and keep at it)

## IMM GOING

So send your stuff to Jon North, The POKEing (snark snark) Bit, Your Sinclair, 30 Monmouth Street, Bath, Avon BA1 2BW. Bye!

## BCC TO THE PINRE PART TWO

As Stefan Morkis and Ian Simpson both spotted, this one falls for the old multiloading gag.
When you're asked to play again after dying on Levels Two or Four, press 'No' and play the tape without rewinding. You'll go onto the next level and your lives counter will read FF (which means you've got a lot of lives). Blimey. A badge each, I think.


So okay, maybe I was being a tad unkind when I said that Defenders Of The Earth was the only game you could play on the SAM. Here's the other - it's called Future Ball and it's been tipped by Richard Luney.
Type in HAPPY and you jump to the top challenge.
So now you know. Thanks a lot, Richard.

RCK DANEEROUS II

Pathetically, no one's sent in a map of this one yet, which is a bit of a shame as it's a great game and eminently cartographic. What we have got, though, are a few tips that should get you a fair way into the first level, just in case you're having problems. Take it away, JR Hogan.
On the first screen run to the right straight away - the lasers will shoot but miss. Shoot the robot that comes down the ladder. Run across the screen and dynamite the door at the bottom right. Go through the doorway into a bonus screen. Go back out to the left until you reach the ladder that will take you to the spaceship. Climb the ladder without stopping and the laser fire won't hit you. Climb the next ladder and stop just short of the top, wait for the electropulse to miss you and quickly go up.
Go left and you'll see the door button. Whack it and the lasers will turn off. Crawl under the electro-pulse and go right. Shoot the next two robots and climb the ladder on the right. Punch the button on the wall which will set the left-hand moving platform in motion. Step on the platform and duck as you reach

## PRO BOXIIC SIM

Punching people's faces in on a low budget is what this one's all about, and that's also something which
Stewart Swift is very good at. And right now he doesn't look too happy.

The tips you got from Stuart Rogers were bloomin' boring. Waiting for 15 minutes to beat him? Tch. Here's what I reckon you should do...
When you start off you're to the left of the opponent, so get onto the right side of him and knee him, but make sure the ref's not looking. You can do this to all of them. The tune's still stupid.

I'm sorry to hear that.

## MIDNIGHT RESISTANCE

(Ooooh. Eeeeeeeh. Squeeze.) There's just about room for this, from Kevin Bulmer.

On Level Four of Midnight Resistance (The Waterfall Level) stand next to the waterfall and when the fish appears shoot at it and you'll get an extra life. There are three waterfalls on this level so that's three extra lives.

Er, hang on... Oh yeah. You're quite right.
the top to avoid the laser firing over your head. Crawl right until you get to the bottom of the pile of cannisters. Hop onto them and grab the bullet bonus. Jump onto the ladder above you and go to the top. Punch the lefthand button, not the right one 'cos the arrow indicates this switches off the laser firing above the robot on the left's head. Climb back down the ladder and back onto the cannisters. Jump left and shoot the robot. Jump straight up. climb the silver pipes to the next platform, go right a little bit, wait for the robot and shoot it.
Dynamite the two metal doors on the right. The second door will require you to slide the dynamite towards it as you are unable to crawl and drop the dynamite. Crawl right into the next screen. Get all the bonuses and then go left. If you're killed in the rest of the tower you'll be sent back to the bonus room, which should make the game a little less dangerous.

JR gets a well-deserved badge for that one, but a map's what we really need. Tell you what, the best one I get before Tipshop-time next month wins a FREE GAME! Can't say fairer than that.

## SIM CITY

Yup, it's back again, this time courtesy of one D Calafata. Wotcha got for us then?

Well, it's jolly simple really. Just a case of building your cities like this..


Like that? " = RANWAY TRACK Like this. (And you can't say fairer than that.)

## RICHT

That just about wraps it up for this month. Do remember, readers, that there's a $£ 50$ prize for the best tip in each issue, and a couple of games for the next couple of halfdecent ones. And the address to send your cheats, maps, tips and spare cash to? Well, it's actually different this month. (Eh? Ed) Just joshing. As usual, it's YS Tipshop, Your
Sinclair, blah blah blah.


## WRITE TO THE ED, YS, 30 MONMOUTH STREET, BATH BAI 2BW Star Letter winners receive three free games! All letters win a YS badge!

Yo, Spec-fiends! Agent Bielby here, armed (with a rubber band) and licenced to be extremely skill (as usual). First of all though, before getting onto your useless letters, I just want to wait for Andy to walk into the shed (I've set up a little 'trap' you see). Tum te tum te tum te tum. Fiddle fiddle tum, tap tap tum. Aha - footsteps. (Sound of Andy opening the shed door followed by sound of Andy falling over as large mallet swings from the ceiling and makes contact with his head. Ho ho ho ho! Worked like a dream. Okay - let's go!

## SCAREDY-CAT

I need your help, Matt. It's a problem of overcoming fear. On the 29th of August, I watched The Untouchables on video. (I had never seen a thriller before sol thought I'd try one out.) Nothing unusual happened while I watched it, but, three hours after seeing it, images from the film flashed back into my
mind and I passed out. Recently my brother Hugh wanted to take me to the cinema to see Die Hard II, but I was too scared to go in case I fainted again. What on earth can I do?

## Anthony Whitaker

## Thatcham, Berkshire

PS Anyone who needs help on anything - turn to $Y S$. It's the best Spectrum magazine in the history of history itself!

You've got a problem. A big problem. Mind you, it's sort of your own fault - fancy tackling a film as scary as The Untouchables for your firstever thriller... I mean to say, what on earth did you expect? What you have to do is 'work your way up', slowly and gently. I, for instance, spent two years watching Disney 'animal movies' with loads of friends. We held hands to comfort each other, and if any scary bits came on (polecat attacking a raccoon or whatever) we'd all go and hide in the toilet. Last week, thanks to this aversion therapy, I sat (alone) through a video of Honey

I Shrunk The Kids, and only had to clutch hold of my security blanket eight times. Ed.

## RETURN OF DIVVY

Thanks for printing my letter (under 'A LITTLE BIT OF A DIV', ish 59). I'm sure that Greenpeace will thank you as well. 'lll be joining their fabby organisation fairly soon now, but I won't be able to give them $£ 41$ as you suggested. My money source (a student grant) is exhausted until the new year, because I had to buy a load of new clothes for the sixth form. (Had to buy 80 pints of beer, more like. Ed) 'lll be giving Greenpeace about $£ 20$ - I hope you don't mind. By the way, if Belgium is crap, then what about South Africa? The armpit of the world or what? The best part of Belgium is Antwerp(en). It's great there, especially the docks. They make Gloucester docks look crap! (Well, they are a bit crap at the mo.) Take my advice and never go to Kelston Park Training Centre, outside Bath. It's crap too! My lasagne was cold and my friend's looked like a

squashed hedgehog! Oh, and here's a question - what do you think of MC Tunes vs 808 State? You have good taste in music after all. Steve 'Sven Andersson'

## Anderson

Gloucester
I know a secret about MC Tunes actually (a friend of mine went to school with him, you see). The reason he called himself Tunes was so that once he'd established himself as one of the country's foremost rappers land let's face it he is good) he could totally 'sell out' and do TV and radio commercials for the throat lozenges of the same name. It's a cunning masterplan, you have to agree - and here's a scoop. The lyrics for his first TV ad - and $Y S$ readers are the first in the world to see them..
I'm a human funk box And I commence with a gear change
But my throat's packed out.. Giving me jip
And I need to suck on (something that's hip)
 you do. The address is the same, and so's the three-game prize. Yowsa!

If it's endorsements you need Then read 'em in the runes This MC human funk box McSucks on MC Tunes! And the accompanying 'video' is absolutely briliant. Ed.

## GOLD RUN

Please print this really wazza picture, coz we love Rich and Bob (yay) and YS (yay).
The Rich Pelley Fan Club
(Yes - he really does have one) Walligton, Surrey
PS Crikey! Do we love Rich 'n' Bob!!


## rich + bob

forever!
What a strange letter. Oh no, I can feel a 'telephone attack' coming on. five got to phone someone - NOW! know... Ill phone 'Bob'?
'Bob': Hello?
Me: 'Bob' Holness?
Bob: Yes? Who's that?
Me: MB (Gadgy the duck - I've got swoon power)!
Bob: Er, er, er - Michael Bentine? Me: No, no, no. MB (Editor of the crappest mag in the universe).
Bob: Magnus, er, er, Bagnusson? Me: No. MB (ie Matt Bielby).
Bob: Uuuuummm... Nope, sorry, you've got me.
Me: God, you're crap at this Gold Run lark, aren't you?

## GASP! TEA LEAF ALERT

My letter is to express concern over something that I recently witnessed in a local branch of Boots. It was a


## IT'S CRAP!

Whoops! Here goes the Star Letter! Dam dam dam daaaamm! Your Sinclair is crap, isn't it, Mr Ed?... er, I mean YS is great! (Do l?) Yes! ! confused Your Sinclair with another
mags! With crap mags, can you believe it? Your free games are brill, your reviews are brill, your Joystick Jugglers are er, er, sort of brill too! Ive nicknamed them (the
reviewers)... well, just some of them.
MAD 'MATT He's mad, isn't he? ।
thought so!
JONATHAN MARADONA I heard he
loves football!
RICH RICH He isn't rich, is he? MARCUS VAN BASTEN He wouldn't like to hear me call him that, would he? So be quiet! I don't wanna be killed by a doctor!
GRANDSLAM DUNC He always.. always overrated Grandslam's games. Don't tell me he thinks that Saint And Greavsie is fun! He is mad too, isn't he? ('Slightly'. Ed).
"What crap nicknames," you
might say. Er, I mean yoưre going to say that for sure... and you're going to say also What a crap letter". But I don't care what you think... I care what I think, so I think, er... that YS is not only the best mag in the world but also one of my best friends! Now I want this letter printed, but it never will be. Eduardo Marques Espinho, Portugal

What a crap letter. And the nicknames are even more useless. Rich Rich for God's sake? Totally crap!! But there was one thing you were wrong about - your letter has been printed. (Er, actually there was another thing you were wrong about - when you said "Here goes the Star Letter". It's tough on the streets, isn't it?) Ed.
sunny Saturday (blah blah blah) and I was searching for a new game for my trusty Speccy +2 . Just as I was looking at the games I saw a couple of youths (about 17 years old) swopping price tags on a copy of Forgotten Worlds for the Commie 64 . They huddled together and actually took the price tag off and switched it for a $£ 2.99$ budget game. I couldn't believe my eyes. I was trying to get hold of a member of staff when one of them suddenly went to pay for it. I saw a bar code pen next to the till and thought to myself "They've had it now".
Then I was gobsmacked.
They got away with it. The assistant, using the pen, rang up the full price on the till - but because of the price tag she assumed the machine was faulty and let them have it for $£ 2.99$.
This kind of behaviour must not be tolerated anymore. It has to be stopped. Now, or it'll be too late. All shops beware. These people are out and about all over the country.

## Steven Lau

Thirsk, North Yorkshire


Ahem (blushing). Er - so you didn't give a description of these blokes then? Phew. I've got a pretty good alibi anyway - as has Andy. Um, where was I? Oh yes. It's absolutely disgusting behaviour - outrageous in fact. I'm going to write a letter to a) Boots, b) Shaw Taylor, c) Nick Ross and d) Kylie Minogue. And that shop assistant will never work again, you mark my words. Ed.

## 666

What is it with you about rock music? Every time a 'pun' concerning Iron Maiden, G'n'R and what have you crops up you seem to slag them off. A couple of examples here are the Satan review and the rules for the Castle Master compo. I don't know what makes you think that rock bands write about the Devil all the time, 'cos none of the records I listen to do anything of the sort. And if you think Iron Maiden are "a crappy heavy metal" group, then perhaps you'd like to explain why No Prayer For The Dying has gone straight in at Number Two? (Easy. Iron Maiden have made a pact with the Devil.

[^1]Ed) On the other hand you think that 'bands' like De La Soul and whatever are the best thing since sliced Speccies. Personally I don't think any of these 'rappers' could play anything musical even if there was money in it. Claims about some guy called Posdnuos being able to write lyrics about anything is utter bull - most second years write better lyrics than him. And worst of all is that there is absolutely NO variation in any of these so called 'songs', so it's very easy to get bored with them. Rap and soul music is a poor excuse to earn money without taking the time and effort to learn the 'proper' music we rockers do. Come on, which do you think is hardest, a Posdnuos rap or a ten minute guitar solo giving three part harmony using a single digital delay by Queen's Brian May? If you don't believe me, buy the Budapest ' 86 video.) We rockers have a motto which says "Anyone who likes soul should be shot (bangl)", so l'd like a full explanation of your prejudice against rock or an apology - else Pll send our drummer's brother round (who's 24 and of a VERY large build). By the way, YS is still totally brilliant.

## Richard Swann

Camberley, Surrey
PS No offence meant (really).
Let me explain. I used to be dead into rock music - Hendrix is absolutely brilliant, and AC/DC are pretty good as well. But one day I bought a Judas Priest album, put it on my record deck and spun the disk backwards (as one does with Judas Priest albums). Imagine my alarm when this message came out of my speakers - "Stop listening to heavy metal music. If you don't, the Devil will come to you in the dead of night, dig his talons into your brain, and rip it out of your skull. You have been warned". So there you have it. I immediately burned my record collection and 'got into' rap, soul and dance. Surely you can't blame me for that? Ed.

# Euncur 

Please can you make this the Star Letter 'cos I collect the Jiffy bags the games come in?
Philip 'Middlenameless'
Chamberlain
Rochdale, Lancs
How about this then. I won't send you any games or a badge - just a Jifty bag. Your day has been 'made? Ed.

## It's blue. Thanks for the eiderdown.

 'Weird' Bob McBobSolihull, West Midlands
Er, er, er... I think I'd better pass on this one for now. III be back in a minute though. ' Ed.
Neighbours is crap - I never miss it though. By the way, is Jim bind or what? His wife!!
Philip Smith
Blackburn, Lancs
What about Des? His son!
All his friends call him Jimmy. Davie Inspiral Carpet Mitchell Falkirk, Scotland
l expect his enemies call him $\mathrm{b}^{*} \mathbf{s}^{*} \cdot{ }^{\prime} \mathrm{d}$. Ed.
"I won't actually.

## THE BIG DEBATE

After sifting through my homework with a colander, I discovered I had some spare time, so what better way to fill it than by writing a letter to you. After numerous discussions with pals of mine, we decided that flares and platforms were 'in'. Take a look at Kylie Minogue's Back In Time video to see what we mean. Here's a diagram for you. (l'd love to know your opinion.) Dillon Wolfe
Liskeard, Cornwall


Well, it's a bit of a national debate really, isn't it? People who wore flares and platforms the first time round (in the seventies) say they won't ever catch on again, but a lot of people seem to disagree. Rich Pelley for instance. And Kylie. And Andy. Let's put it to the vote. Say "Aye" if flares and platforms are
 Award


## SQUARE PEGS, ROUND HOLES

I'm writing to claim a Trainspotter because on the cover of the pretty good magazine of yours, issue 59, it had a picture of a great big ugly monkey looking at our young Strider in a mean sort of a way. But the reason I want a
my own age) - either a man dressed in a suit and tie or else a lady - married with children. The TV Times has a woman Editor - she looks a lot older than 17 and she gives her name. You just call yourself 'The Ed'.

As I am utterly disgusted by the poor value of your magazine I have sent off for a YS Is Crap t-shirt without enclosing a cheque (He has too. Ed). You can jolly well tell the department responsible to give it to me free!!!

I have a good mind to write to my MP and tell the Government to axe the YTS programme - if people like you are an example of the fodder the scheme produces! Perhaps another eight or ten years at school would teach today's youth proper English! I would like to see the school leaving age raised to at least 24 for certain youngsters! If I do not get any response within two weeks, I will have proved my point about today's youth as being true! I do, however, know thousands of teenagers (Blimey, this bloke certainly gets around. Ed) who are sensible and talk and write English properly. It's just a certain class of ill-bred youth I am referring to - the type who beat up old ladies, meddle with drugs, vandalise phones and property and spread the AIDS virus! You look like that type of person!!

I will accept no apologies for my criticisms unless I hear from you within four days. And don't bother to print this letter - I won't see the reply! I have better things to do than to buy rubbishy magazines aimed at six year olds. Should I swop my Spectrum for a CD player instead?

## Mr DJ McKean

Wirral, Merseyside
No, I think you'd be better off checking into a lunatic asylum. Ed


## HOW TO DO IT!

Blimey! Poor Bud had a bit of a struggle last month, readers, after his faculties were somewhat dislodged in a DIY shelving incident. Well, you'll be pleased to hear that he's now back on the road to a full Lucozade recovery. Here he is, fighting fit, and ready to battle his way through your DIY troubles, traumas and tricky bits. Take it away, Bud.

## Hello, readers,

Loads of mail to get through this month, so let's dive straight in, shall we? Here's one from Paul Cecil in Cottingham.

## Dear Bud

Sorry to hear about your I ttle accident. DIY really can be a dangerous leisure-time pursuit, can't it? I served in the army at the time of the Suez Crisis and during this time I suffered ten minor grazes, abrasions to my feet and one cut to my thumb requiring two stitches. During a similar period as an avid DIY fanatic I have broken two ribs and a toe, received second degree burns to my hands and feet, and on one occasion accidentally cemented one of my small children into a Doric arch I was building over my patio. My conclusion then - DIY is infinitely more
dangerous than being a soldier in a battle zone.

Well, that's an interesting conclusion, Paul. And thinking about it, I have suffered quite a significant number of disfiguring injuries above and beyond the call of DIY. Anyway, onto Jason Shuffleboth am now who hails from Totnes..

Dear Mr Pico
I want to fit a doorway into a load bearing wall in my house. Is it permissible to sever the RSJ that' already in place and if so what type of door should I use? Should it be of a more hefty construction than the usual plywood affair?

Sorry to hear about your door dilemma, Jason, but unfortunately Toe run out of space for this issue. Tell you what, Ill give it some thought and in the meantime Ill send you a Bud Pico Taught Me How To Do It badge. Any other readers needing DIY tips or offering home handyman advice? Drop me a line at Bud Pico's How To Do It at the usual address. Cheers
Bud
the Guide To Driving Games on pages 77 to 80 , the traffic lights are shown printed upside-down. No wonder that some of the drivers are 'first off at the lights' Not exactly a Star Letter, but please can I have a YS badge?

## David Lewis

Hitchin, Hertfordshire
Okay. But first off perhaps i'd better explain how the 'accident' happened. It's all the fault of Sal, our 'art chick' (as usual). The thing is, she's colour blind. When she drives up to real traffic lights, she sees the sequence as if it's changing from red to amber then back to red again. Pretty confusing, and she's caused about 18 accidents as a result, been banned from driving for five years and, unsurprisingly, has a massive mental block when it comes to all things 'traffic lightish'. She's scared witless by the things. So don't be too hard on her. Ed.

## ARSE ABOUT FACE

I have just read the November ish and was surprised to see that in

Trainspotter is that Strider's sword is a curved one, but if you look the holder or whatever you call it (Sheath. Ed) is a straight one. Don't start giving me all this crap about "its the angle at which you're looking at the sword", because it is curved, most definitely curved. Although you will probably find one of your pathetic excuses like "his other holder's crap, so he uses the curved one and holds the sword the whole time". I am not saying it's your fault directly, but Jim McCarthy's. I still claim a
Trainspotter.
Cai Williams
Treharris, Mid Glamorgan
Well, you'd better have one then... but first l'd better do one of my experiments. Ha ha - only joking. You really can have one. Honest. No strings attached. Ed.



... Anything else? ... Or can I order my copy now?
Just a few jokes at the back.
Right! I'd better fill in
the coupon then!
Perhaps you should.

Want one? I'd love one! Please send me The Complete YS Tipshop Tiptionary at the ridiculously generous price of $£ 8.95$. (Oh, and l've also added $£ 1.45$ to cover the cost of postage and packing.)
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## Last month

 Speedlocks 1 and 2, this month Speedlocks 3 and 4. JON NORTH is your guide.
## SPEEDLOCK 3

This is virtually identical to Speedlock 2, except for the way you work out where the loader should be. I'm doing OutRun as an example. First off, 'Load and "List the bit of basic.

OUTRUN LINE 0 LEN 155 0 BORDER 0: PAPER 0: INK O:
CLEAR 45000: LOAD "'CODE : GO TO USR 58616

The rest of the basic is unimportant. CLEAR 45 e3 and load the code which follows, and disassemble 58616 (DF13 hex).
...And Half A Dozen Of The Other
There are also six decrypters in this Speedlock.

DF13 DI
DF14 LD HL,DF24
DF17 LD B,7F
DF19 LD A.(HL)
DF1A XOR B
DF1B LD B,A
DF1C LD (HL),A
DF1D INC HL
DF1E LD A,H
DF1F ORL
DF20 JR Z,DF24
DF22 JR DF19
Crack this one (and the five that follow) exactly as you cracked the six in Speedlock 2. Notice that in the final hack we won't be able to PUSH HL and BC, or CALL the decrypter, because there is a LD SP,HL and a LD SP,IY. Notice that the SP instructions in the third decrypter are never executed (that code is used as a hidden message, not runnable code).

## Moving Speedlock 3

First offi, search for FD 210000 (LD |Y,0000) to find the first byte of Speedlock; you'll find it at E7B6 on OutRun. Now search for ED 53 (the standard Speedlock patch). Change the LD DE,FE9E at E9FF to read LD DE, address of pokes. Finally, search for F3 31 (DI: LD SP,nn) for the address Speedlock runs from. I found it at EAB8. Following the code down, you'll see a standard headerless load at EACA:EACA LD IX,FEC5EACE LD DE,010BEAD1 CALL FEC1EAD4 NOP.... and then a load of crap. The way that this Speedlock (and all the ones after it) work is to load in the code to load the game, and the table of load addresses from tape (that first short turboload block). From looking at the code above, you see that this code will be loaded to FEC5, which means that EAD4 should go to FEC5. The length is EAD3-E7B6+1, and it runs from EAB8+FEC5EAD4. We can patch it before it is moved (as we did with Speedlock 2), so there is no need to calculate where the patch ends up.


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The OutRun hack
The decryption loop is similar to the one in the Speedlock 2 routine, but the decrypter is JP'd to, not CALLed, and the PUSHes and POPs are replaced with direct LD
( n ), register's and LD register.(nn)'s (because we can't use the stack). Also, the lengths of the six decrypters are different (as you'll find out when you hack the game for yourself), so the line of data has different values in it. Make sure you CLEAR 45e3: LOAD "CODE (from the basic loader) before you use this program.

ORG 30000
LD IX.DATA
LDHL.\#DF13
LD B. 6
DCRLP LD (KEEPBC),BC :THIS REPLACES THE PUSH BC IN THE SPEEDLOCK 2 ROUTINE LD C. (X)
LD B, 0
INC IX
LD DE,25000
LDIR
LD (KEEPHL),HL
LD HL.JPBACK : REPLACE THE RET WITH A JP BACK TO THE HACKING ROUTINE
LD C. 3 : A JP IS THREE BYTES LONG
LDIR STICK IT ON THE END OF
THE DECRYPTER
JP 25000 ;AND JP TO IT

JPBACK JP HACK :THIS IS THE JP
EXECUTED AT THE END OF EACH
DECRYPTER
HACK LD HL.(KEEPHL) THIS IS
WHERE THE JP WIL JP TO, THE
INSTRUCTION REPLACES THE

## POP HL

LD BC, (KEEPBC) THIS
REPLACES THE POP BC
DJINZ DCRLP
LD HL.POKES
LD DE $: 558$ AO A SAFE PLACE
LD BC,DATA.POKES ;LENGTH OF
THE POKES
LD (\#EAOO),DE STANDARD
SPEEDLOCK PATCH
LDIR :MOVE THE POKES
LD HL.;\#EAD3 :LAST BYTE OF SPEEDLOCK
LD DE: \#FEC4 :PUT IT IN ITS
PROPER PLACE
LD BC,\#EAD3-\#E7B6+1 :LENGTH
OF SPEEDLOCK
LDDR : LIKE A LDIR BUT STARTS
AT THE LAST BYTE AND WORKS

## BACKWARDS

JP \#EAB8+\#FEC4-\#EAD3 ; LOAD
THE GAME
POKES EQU \$ PUT YOUR INFY
LIVES POKES HERE
JP \#FE9E;THE ADDRESS
OVERWRITTEN BY THE
SPEEDLOCK PATCH
DATA DEFB 17,36,57,14,25,23 IENGTHS OF THE SIX DECRYPTERS
KEEPBC DEFW 0 ; A SAFE PLACE TO STICK BC

## SPEEDLOCK 4

This is where identification starts getting difficult. All the following Speedlocks look exactly the same when loading, and you only know what version you're doing when you start getting into it. All I can safely tell you is that the original releases of Firefly, Rastan, Gutz, Star Paws, Arkanoid II and Target Renegade had Speedlock 4 on them (although rereleases may be different). 'lll be doing Arkanoid II as an example.
First off, 'Load and "List as usual.

ARKANOIDII LINE O LEN 3452 O RANDOMIZE USR ((PEEK $23635+256^{\circ}$ PEEK 23636) +59 ) $62241 \times$ COPY u GO SUB VAL CODE OPEN

The basic loader has only one basic command, a simple RANDOMIZE USR command. The whole of the rest of the basic is taken up by decrypters, and a few hundred bytes for the loader itself. The USR command starts running code from 5006.

5D06 DI
5D07 LD HL,5800
5DOA LD DE,5801
5DOD LD BC, 03FF
5D10 LD (HL), L
5D11 LDIR
5D13 XOR A
5D14 OUT (FE),A 5D16 LD HL,(5C53)
5D19 LD DE,005C
5D1C ADD HL, DE
5D1D LD BC,0D1F

5D20 LD DE,F1C9
5 D23 PUSH DE
5D24 LDIR
5D26 RET
Firstly, this disables interrupts (the DI at 5D06) which stops R getting corrupted. 5D07-5D12 makes the screen black, 5D13-5D15 makes the border black, then HL is set to the start of basic, has 5 C added to it (so it points to the start of Speedlock), and is moved to F1C9, then RET'd to. It RETs to F1C9...

F1C9 LD A,2B
F1CB LD R,A
F1CD LD DE,F1CF
F1DO LD HL,F1D0
F1D3 LD BC, 0064
F1D6 LDDR
F1D8 LD BC, 0CFA
F1DB LD SP,FEE6
F1DE POP DE
F1DF LD A,R
F1E1 XOR D
F1E2 LD D,A
F1E3 PUSH DE
F1E4 DEC BC
F1E5 LD A,C
F1E6 DEC SP
F1E7 OR B
F1E8 JP NZ,F1DE
F1EB JP F1EEF
1C9-F1CC sets $R$ to 2B, so make sure you keep track of $R$ at all times. Move F1C9-F1EA to somewhere convenient, change the F1DE to the address of the POP DE in this new copy, and on the end stick a LD A,R: breakpoint. Now you can execute it. The value returned in $A$ is two more than the value of $R$ (the LD A,R instruction itself increments $R$ by 2 ) so subtract 2 from it. Now add 1 to it, because we are not going to be executing the JP F1EE at $F 1 E B$, because the decrypter at $F 1 E E$ is going to be moved somewhere convenient and executed from there.

## F1EE LD DE.0CE9

F1F1 LD HL,F1FF
F1F4 DEC (HL)
F1F5 DEC DE
F1F6 LD A, D
F1F7 INC HL.
F1F8ORE
F1F9 JP NZ, F1F4
F1FC JP F1FF
You crack this in a similar way to the way you cracked the last decrypter, by moving F1EE-F1FB to somewhere convenient and ending with LD A,R: breakpoint. However, you will need to put in the value of R from the end of the last decrypter, which is 36 hex, so start it with LD A, 37: LD R,A and execute it (I added 1 to it because we are not executing the JP F1EE).
Afterwards, R will be 31 , which is actually 2 F after you subtract the 2 from it.

Phew! And that's about all I've got time for. Next month we'll be finishing off Speedlock 4 and making a start on 5-7. If you've any ideas, probs (or an unwanted +3 ) write to me, Jon North, at the usual YS address. Tarra for now!


Righto, Spec-chums time to get your thinking caps on. Last year the Annual YS Readers' Awards doobrie was lost slightly in the rush of moving everything down to Bath, but this time it's back with a vengeance. In a moment we're going to ask you to sit down, get comfy, and try to come up with your fave five full pricers from the last 12 months, but first here are the Joystick Jugglers (well, the ones we could track down anyway) with their picks for posterity. Hope they give you some small measure of inspiration (though somehow we doubt it).

MATT
Top Five of 1990

1. Rainbow Islands Ocean
2. Castle Master Incentive (Domark)
3. Sim City Infogrames
4. Robocop I/ Ocean
5. Pang Ocean

Crap Game Of The Year Delta Charge! Thalamus

I found it a bit of a tricky year to pick favourites from l'm afraid - there was so much licenced stuff around I found most things to be of a fairly decent general standard, but with very few absolute standouts. Still, Rainbow Islands was easily the champ - a super-smooth, incredibly colourful and playable conversion of the ultimate cutsie coin-op. Just perfect really.
After that, choosing winners gets a bit more tricky. Sim City, for instance, I had a lot of fun just mucking around with, while the improved Freescape of Castle Master really impressed me. Both took a fair amount of concentration, but were great nonetheless - they stand out in my mind mainly because they were so original.


Rainbow Islands - you just can't keep a good cutsie game down, can you, eh?

These few original things aside, most of last year's games were bread-and-butter arcade-style stuff - though that's not to say some of them weren't very good. No shortage of fine shoot-em-ups for instance - I nearly chose Midnight Resistance, but in the end Robo II just pipped it to the post. The final spot was the real teaser - it could have been 'Ironman' (the best of the year's driving games), the colourful Rick Dangerous // or the excellent Turtles, but no. I cheated ever-so-slightly and chose a game not all the other reviewers have seen yet (because it only just came into the office) - Pang, from Ocean. It's simply the first game since Rainbow to have me staying up nights trying to complete. Absolutely brilliant.
And the duffer? Delta Charge! - the dullest shoot-'em-up, and certainly no full price game. Sorry, not impressed at all.


## JONATHAN

Top Five of 1990

1. Rainbow Islands Ocean
2. Sim City Infogrames
3. Pang Ocean
4. Pipe Mania Empire
5. Fighter Bomber Activision

Crap Game Of The Year
Knight Force Titus


Pipe Mania - erm, as addictive as a very addictive thing (more or less).

I couldn't really find any personal favourites among 1990's crop, so l asked Conan, one of my pet gerbils, to think of some instead. "Great Scott! What a year that was. Although film and arcade licences were still going strong, it was nice to see more original stuff getting a look-in. I haven't had so much fun in years (not since my wheel broke anyway), and l've really had my work cut out trying to pick my five faves.
"At the very top of the list has to be Rainbow Islands, I reckon. I'm a big fan of these 'cute' games (Traitorl JD) and this one really had it all. Great fun, and good enough just to squeeze ahead of Sim City at Number Two. Strategy games are just my cup of tea as well, and the inventiveness of this one completely bowled me over.
"What else? Well, Jonathan's just Megagamed Pang in this very ish of course and I thoroughly agreed with the reception he gave it. Similar in the 'cute' stakes to Rainbow Islands and absolutely 'monster' with it. (Had my Christmas ticked anyway.) "And then there was Pipe Mania. I mean, blimey - simple, addictive, the works. "As for the last one, well, Fighter Bomber it's got to be. I've always wanted to be a pilot, but they told me my eyesight wasn't good enough. Activision's 3D corkorama comes near enough though.
"And the crap game? It took a bit of searching (I'm pretty broadminded, and hate to knock even the most pitiful game) but I reckon Knight Force was singularly unimpressive. Rubbish graphics, utterly unplayable and it didn't even work properly. Thanks, pal. I owe you one.


## DAVID

Top Five Of 1990

1. Sim City Infogrames
2. Monty Python Virgin
3. Midnight Resistance Ocean
4. Turrican Rainbow Arts
5. Rick Dangerous I/ Microstyle

## Crap Game Of The Year <br> Delta Chargel Thalamus

Favourite of the year without a doubt was Infogrames classic Sim City. It was a game that had already carved out a niche for itself on just about every other format and Probe's Speccy version has done the same Sim City is the most original and universally playable game for yonks and justifiably won a YS Megagame. I really lurved Core Design's interpretation of Virgin's Monty Python licence. Firstly becasue it wasn't a terrible rehash of the 'classic' sketches and secondly because due to the surrealism of the subject it turned out (despite the tried-and-tested arcade adventure formula) to be totally unpredictable! 1990 also saw some rather hot beat/shoot-'em-ups, including Ocean's Midnight Resistance and Shadow


Hurrah! Sim City! Three of your very best nuclear power stations, my good man! Ooh, hang on - perhaps I'd better have a police station as well. And a park. And a lovely big commercial area for some shops. And... (So it goes on...)

Warriors, and Rainbow Arts' Turrican. In the end though I chose Turrican because it was such a posh shoot-'em-up - loads of colour, loads of action. Last but not least is Microstyle's Ricky Dicky II - sexy graphics and furiously addictive gameplay. Duffer of the year? Well, whilst all these 'ladder' titles have been pushing the frontiers of Speccydom ever forward, several 'snake' games have appeared to plummet us all back to those pre-C5 days. What shall I pick? Kenny Dalglish Soccer Match? Emlyn Hughes Arcade Quiz? Well, I plumped for Thalamus' Delta Chargel 'cos it's quite close to my heart (for 'heart' read 'bin') - I reviewed it. Crap monochrome gameplay, little Polo mint aliens - it made the Codies look like Ocean.


## KATI

Top Five of 1990

1. Castle Master Domark
2. Turrican Rainbow Arts
3. Ironman Virgin
4. Time Machine Activision
5. X-Out Rainbow Arts

Crap Game Of The Year
Kenny Dalglish Soccer Match Impressions


Brrrrr, it's a bit chilly out here in the
Wilderness. Yoo-hoo, Mr Castle Keeper! Any chance of a warm bed and mug of hot cocoa? (Mmm, thought as much.)

1990 was a bit of a bizarre year for me - 1 gave up snail-farming, played a lot of wellweird French games and called my hamster Thatcher. Margaret Thatcher (well okay, I didn't. But I wanted to). Castle Master was corkendous - definitely the best Freescape game to date with loads of puzzles and er... puzzly bits. Rainbow Arts pretty well sewed up the shoot-'em-up market with those breathtakingly spiffy products X-Out and Turrican. Dan Dare III and Time Machine are on the list because they were clever, slick and bags of fun. So there it is. As for the rest, there were no absolute major gobblers really. (Unless you count Kenny Dalglish Soccer Match of course.)


[^2]
## ANDY

## Top Five of 1990

1. Sim City Infogrames

## 2. Pang Ocean

3. Turrican Rainbow Arts
4. Castle Master Incentive
5. Monty Python's Virgin

## Crap Game Of The Year <br> Delta Charge! Thalamus

Sim City was the best. It's not often you get games with this depth of originality and 'intelligence factor' on the Spec and I was well and truly glued to my Trinitron, I really was. And what about Castle Master, eh? Not, perhaps, an astounding game, but all that Freescape tunnel-trotting was dead impressive. You really thought you were there (sort of).
As for the silly cutesy stuff, well, there was Pang - as addictive as a bloody stupid hair-pulling-out ruddy addictive little thing can possibly be. Simple in concept and perfectly formed, here was a game whose ingenuity really won my heart.
I liked Monty Python too, though that wasn't so much 'cute' as downright surreal.


Cripes - this has only just come out! (It's called Pang, it's reviewed by JD this ish, and it's an absolute out-'n'-out stormer!')

The main reason it's in the list is because it could've been crap (like the vast bulk of other licence stuff) but instead it really came out trumps in the 'witty originality' stakes. Slipping into carnage mode Midnight Resistance really lit my stick and blew my mind (not to mention the hand that was holding the stick at the time that my mind was blewing). Er... And Turrican? Well, Turrican showed how much potential the Speccy still has. This wasn't only a very good game to play, it was a really nice one to look at too. Just because all those 'okay yar' 16 -bit posh jobs hog all the limelight doesn't mean there aren't any programmers out there pushing forward the boundaries of 8 -Bitdom. So three cheers to them.
Right, so how's about the crapper? Mmm. Er... (Delta Charge!? Ed) Eh? Oh, yes, jolly good, that'll do. Delta Chargel - it was crap!


## RICH

## Top Five of 1990

1. Rainbow Islands Ocean
2. Midnight Resistance Ocean
3. Golden Axe Virgin
4. Adidas Championship Football Ocean
5. Ironman Virgin

## Crap Game Of The Year

See Crap Game Corner (to take your pick)
Cripes. Er, I wouldn't know a good game if it hit me - I'm so used to shouting "Crap!" all the time the prospect of a 'Best Of 1990' puts me in a right old two and eight. Ooohl! (There, I just had a wibble attack.) Ahem. Anyway, here goes...


Midnight Resistance - best shoot-'em-up of the year? (Ocean would certainly be pleased to hear us say so!)

The best had to be Rainbow Islands, didn't it, crapsters? My chick-fans are going to dump me when they hear this but, well, I reckon cute games are 'pretty groovy' and this simply had me up all hours of the night. What else? Oh yeah, Midnight Resistance - what a corker! The chunky little sprites stood out really well against the busy backgrounds and the whole thing was packed to the brim with variety. Mega. And Virgin's Golden Axe goes in as my number three. A great range of characters and some nice little touches really gave it a swing (if you see what I mean).
Of course, 1990 was also the year of the World Cup which meant we had to suffer a flood of crap (crap!!) footie games. Adidas Championship Football was about the only one that bothered to offer value for money barring Gazza II perhaps, but that's only just come out. Both were certainly a lot closer to the spirit of the 16-bit Kick Off than the Speccy version of it was anyway!
And finally - a driving game. These were ridiculously thin on the ground in 1990. But best of a spookily titchy bunch was Ironman - clear graphics, good speed, lots of mud and a lorra lorra fun.
(Ooh, I'm really getting into this 'good game' lark. You choose your own crapper.)


## LINDA

Top Five Of 1990

1. Rainbow Islands Ocean
2. Golden Axe Virgin
3. Sim City Infogrames
4. Pang Ocean
5. Pipe Mania Empire

## Crap Game Of The Year

Delta Charge! Thalamus
This was difficult. I don't really know many games. I mean, I've only been here two months so I'm still a novice, aren't I? Ho hum. But that didn't stop me from loading up one or two of the office faves and having a jolly good look for myself. And what did I find?
Well, Rainbow Islands is absolutely, definitely my bestest number one (without a doubt). It's so pretty and I'm a sucker for anything sweet. As for the notion of climbing rainbows, well, it's just too funky for words. That's one of the reasons I loved playing Golden Axe too, with all its dragonriding and elf-chasing and wotnot - what a ball. All the things l'd like to do in real life but can't. Wish fulfillment, that's what it's all about. (Eh? Ed) And Sim City - imagine building a city and then being the mayor of it! It'd be so good! And travelling round the world bursting bubbles, like in Pang? Brilliant! (Er, nurse, can you spare a second? Ed)

Oh, and I liked Pipe Mania loads because I'm really into little fiddly, puzzley things that you've got to get your brain around and work out. And the reason there's no massive killing games here, or driving ones, or sporty ones (or whatever) is because I don't actually want to drive cars or kill people or play football. Sorry. Which leaves me with the Duffer of the Year. Er... Mmm... (Peers coyly over the shoulders of all the other Jugglers who are filling out their forms)... Delta Charge! Hurrah!


Virgin had a pretty good year, didn't they? Here's Golden Axe for starters, but both Here's Goiden Axe ior and Monty Python crop up in a Ironman and Monty Python crop up
couple of Top Fives as well. Bravo!

## THE OFFICIAL YOUR SINCLAIR TOP FIVE GAMES OF

So what's it going to be? (The tension's really building up here.) Well, all we have to do is give five points to each number one, four points to each number two (and so on and so forth), tap all the numbers into a calculator, add some herbs and spices, do the hokey kokey, and what do we get..?

## =1. Rainbow Islands Ocean <br> =1. Sim City Infogrames <br> 3. Castle Master Incentive (Domark) <br> 4. Pang Ocean <br> 5. Turrican Rainbow Arts

## Crap Game Of The Year

Delta Charge! Thalamus
Spook! It's a neck-and-neck, twin-headed, double-barrelled Game Of The Year tiebreaker! (Trust our pesky Jugglers.) Anyway, congratulations to Rainbow Islands and Sim City, as different a pair of games as you could possibly get (which only goes to show how jolly versatile our rubber-keyed chum is, eh, Spec-chums?) and Castle Master, Pang and Turrican, you can take a bow as well. (Delta Chargel, go see Rich Pelley.)

Right, this Top Spot needs working out once and for all. Think you can do any better? Of course you do (and somehow we seem to agree with you). Read on...

## IT'S YOUR TURN! VOTE HERE!

(AND MAYBE WIN A FREE GAME!)
Yep, here's your chance to set the record straight. We want you to have a good old think and come up with your top five fullprice games from 1990 (plus the worst one). And as an added incentive to vote, ten readers will win a full price game each. (You can't say fairer than that!)

That's not all though. In a couple of issues' time we'll be printing the full results and then presenting the lucky software houses involved with special YS certificates (to treasure forever). Hurrah!
Just fill in the form, cut it out, stick it to a postcard, and send it off, before February 14th 1990, to YS Reader's Awards 1990, YS, 30 Monmouth Street, Bath BA1 2BW. (It's simple as pie really.)

Alright, listen here! My five favourite full price Speccy games from 1990 are...
$\qquad$
And the crappiest one was

My name is

And I Ive at
$\qquad$
$\qquad$
The NEW YS 'It's Crap' T-Shirt!
Buy one for your granny! She'll look gorgeous in the brand-new YS T-shirt with its discrete yet informative 'It's Crap' logo. Big and baggy, it's the baddiest, raddiest chest vestment around!

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## Hollywood Collection

A corking compilation from Ocean of recent film licences, including two Megagames (Indiana Jones as The Last Crusade and Batman The Movie), Ghostbusters Il and the original Robocopl
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Believe it or not (and you'd better believe it really), Christmas is almost upon us once again. And that means PREZZIES! Hurrah! So how about adding a few hip ' $n$ ' happening YS goodies to your list, eh? Whether you're buying for the family or putting in a personal request to Santa, they're guaranteed to go down a treat every time. (And that's a promise!)


## Turtles

One of the most eagerly awaited Speccy games of ali time, Teenage Mutant Hero Turtles Is a megacolourful romp from Image Works through the sewers of New York, leaturing Rafael, Donatello, Leonardo and, um, the other one', Sure to be a massive seasonal smash!

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## Robocop 2

Ocean's smash-hit sequel to Robocop (the biggest selling etc etc), this is bigger, more varied and even better thought-out than its predecessor, combining a massive dose of shoot-em-up action with platforms, ladders and puzzles. Needless to say, a YS Megagame.
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RICH PELLEY and JON PILLAR - as nice of couple of young chaps as you could ever hope to meet. So we locked them up in the...


## YOEI EEAR AND Gillendos in vile GIEED MONSTER

Hi-Tec/E2.99
hi-ieciz2.99
Jon Despite the questionable biological implications of the fitie, this is a squeaky clean collect-em -up maze game. Trap on the Greed Monster's island, you (as
Yogi) must find 20 hidden coins, free all five of your kidnapped pals, uncover keys to open doors, and eventually track down the Greed Monster and pilter his treasure. Greet Mont think that's what you have to do -
That Thaven't got any instructions, you see.) The baddies out to stop you follow set routes (instead of homing in on you), so some nitty footwork should see you through if you run

## SULEVWGITW

Mastertronic/£2.99
Rich Although Silkworm, sideways scrolling shoot-em-up number 92156430702 , is hardly the most original game on the planet, it certainly is one of the corkiest. The world is about to blow up and only you, dear reader, can stop it - by flying along in a helicopter and shooting things. And should a friend be coming round for tea then he or she can help by driving along in a little jeep at the bottom of the screen at the same time.

Everything is beautifully clear and
moves around pretty convincingly (including your sprite). There are plenty of different baddies along the line, including other choppers, blobby things, funky little jobbies which join up in midair into a sort of goose, missile launchers, strange spikey things on the floor and a unfeasibly large chopper at the end of each level.

And it's blimmin' addictive, I can tell you, matey - I've just spent all evening playing the thing when I should've been writing this pesky review instead (ahem). Well worth three quid out of anyone's pocket (except for mine, of course)

| 挨考 |  |  |
| :---: | :---: | :---: |
|  | Wave-as |  |

Blimey! What on earth are those big bouncing ball things on the right meant to be? (Goodness knows, but they spell trouble, that's for sure.)
out of ammo (ie stripey toffees), Collectable goodies give you extra toffees, energy, invulnerability etc and with the bright, flat colours and cute little characters it's like a twee entry in the Atic Atac genre.

But, alas, it's a bit of a disaster. Since the baddies don't attack you unless you get in their way you're left trundling about without any real sense of danger - the pace seems sedate going on sedative. The Explorer's tich gets pretty quickly scratched, and overall the gameplay is as soggy as a papier-maché hat worn by an Amazonian in the rainy season. Full marks to Hi-Tec for signing up some original licences, but minus several million for just pasting the characters onto soulless and repetitive games like this one. And out the window it goes.


A-ha! A banana skin! (1 think.) Better be jolly careful not to slip on it, eh?

## WHELASH VAMFIIIE

Atlantis/£2.99


What it may lack in originality of gameplay, it more than makes up for in choice of location. Whitley Bay, eh? It's a first! Rich This one's a flip-screen dash-around-a-maze type thing, which plays pretty much like that ancient Ultimate game, Underworld, not that that's too much of a bad thing though. This time though you're running about Whitley Bay (1) attempting to drive a stake through Dracula's heart (1) who's on holiday with a couple of friends in the area at the time (III). This is done by
running around the colourful screens in running around the colqurful screens in
search of money, which can in furn be used in the shop (fyou can find it) to buy a stake (to kill him with and complete the game), keys (to get you into new areas), garlio (to keep old Drac-pants away) and other things like that. You've also got to avoid the baddies (which kill you) and try not to get
too lost. And it's all pretty good stuff - it may be very simple, and even a bit 'oldfashioned", but it's still very playable
By the way, as l've said, this game is set in the seaside town of Whitley Bay. And guess where I went for my summer holiday this year. That's right, Spain. Spooky, eh?

## LIVI:OESTAEIALL

## Players/£2.99

Rich Boasting such delights on the cassette inlay as "Inertial Control", "True
perspective", "Auto Joystick Detection"
"Screenshots may be from another version" and " $£ 2.99$ ", it'll come as little surprise when I tell you that this one is a bit of a corker.
Balls - that what it's about. You have to bounce along The Corridor of Doom squashing cylinders, in fact. The Corridor of Doom consists of a 3D ceiling and a floor
(see screenshot) which (by pressing Fire) (see screenshot) which (by pressing, Fire)
you can bounce lett and right along, as well as into' and 'out of By using the squares on the floor and ceiling (see screenshot again) to help, you can hopefully land on one of those cylinder things hence squashing if (squash them all to beat the game), without impaling yourself on one of those nasty-looking spiky things (see screenshot again) into the bargain. And that's it. Sounds crap, but it isn't. It's brilliant - the graphics look fab, it's easy to get into, it ain't too hard, it's compulsively addictive and pretty hard to fault. In fact, it's

## impossible (ho).



And here it it - the caption (see review).

## TRACKSULT MANACER

## Hi-Tec/£2.99

Jon If you know my feelings about management games, you'll realise that if 1 said "Tracksuit Manager is quite good," it'd be like Lord Lucan turning up as the killer in Twin Peaks (ie pretty unbelievable).
Tracksuit Manager is an absolute corker. It's a 'pure' management game (graphics? Wot graphics?) and it's got more comprehensive features than a month of Sunday's colour supplements. A full World Cup competifion! Single fixtures or world tours! Teams that refuse to play friendlies if they think your side is orap! Scoutin opponents! Changing team on indiv players' tactics' Losing to qountries youy
never heard of!. The list is never heard of!. The list is characteristicaly end less, Buf the words any management fan really wants to hear are - it's meriu-driven, and (hurfahl) it's in machine code. While you plot your strategies through a system more friendly than áslightly-drunk Glaswegian, your Speccy manages the rest of the world in, ooh, about five seconds. (No more gentlychugging Basic pauses - bliss!)

And the icing on the cake is the running commentary, as you anxiously follow the results of all your plans. It's paced just right
to have you gnawing the table with tension as the (real-time) match unfolds before you in admirable detail (and in my case yet again ending in losing to Albania). There's even a deliberate pause before you find out if your team's shot at goal has succeeded sheer sadism! (You can speed all this up though if you want to.)
It may not be everyone's cup of tea (hence my overall mark) but if you're even vaguely a fan then do rush out and buy this. It's worthy of the highest accolade from the Management Master himself - the Kevin Toms 'Beardy'. (And I can't state it clearer than that.)

## FRANCE





TIME


It may look really boring but when you get into it it's actually a lot of fun. (Honest.)

## A CUESTION of spolit

## Encore/E2.99

Rich Oh, it's A Question Of Sport. Crikey, still here? Unsurprisingly, this

## KEEOW

Mastertronic/ $\mathcal{E} 2.99$
Rich Mmm, this is the second Mastertronic offering of the month and -spookt-it's just as much a corker as the first. (Actually, there's another couple of Virgin re-releases over the page as well, Gemini Wing and Double Dragonyou can either buy all four games separately under the Mastertronic label or in one big box as a barg pack. Well, I thought it was interesting anyway.)
Okay, down to business. Captain Xod is in a bit of a pickle because his spaceship has just broken down right over the other end of the Federation sector. In other words, it's just another
(v)
(3ill, will you ch)


A fashion-crime game if ever we saw one -

one's based on the 'pepular' telly quiz show which means you get loads of digitised pics of loveable David, Bill and lan (but sadly, no Emlyn) to drool over, and all the same rounds too. But the big problem is that every round just boils down to a question and answer affair - which tends to get a bit tedious after a very, yery short while. I'm not too sure how fricky the questions are, but my Dad (whos been upstairs playing the thing all afternoon) says that
there're not wormyingly hard. A new block o quere re not wornyingiy hard. A new block o
questions is loaded in every tour games to
avoid repetition - quite a good idea really. avoid repetition - quite a good idea really.
And it's nicely presented too, although this does slow play down a bit 'cos you have to wait for hours whilist David wibbles away endlessly between rounds (as he does). Certainly worth a lock if this sort of thing sounds like your idea of entertainment, but me? My copy's on its way to Jonathan Davies as we speak. Heh heh.
excuse for a vertically-scrolling multilevel action-packed shoot-'em-up. Huh! Graphic-wise things are excellent detailed and, if a little monochrome, still pretty spanky. There are loads of different baddies to kill - they either move around on the surface or fly above it, so for this reason you can swop between two different ships. One goes along the floor and one flies - you have to work out which ship kills what. At the end of the level there's a mega-nasty which (naturally) you have to kill in order to carry on. Oh, and there're loads of add-ons including strange ball things which follow you about and fire for you.

And that's just Level One - Level Two
is completely different| It's grrr-eeaaat!


Spook! It's the bottom of a rather extra-terrestial swimming pooll (Although it's not actually because I'm right oid cad and I'm telling complete porky-pies.)

## GAULDION \& GAULDRON II

Hi-Tec/E2.99
Jon Two games in one pack and the weirdest plots I've everread. In Cauldron you play a witch out to kill the Pumpking. And in Cauldron Ily you're a pumpkin out to kill the witch for revenge. (hdunno. Why not just leave well alone in the first piace? Cauldron is now so old te reminisces about the good oid days. As
have to filt about the horizontally-scrolling countryside searching for keys fiendishly hidder amid the scenery, then find the doors they unlock. Once inside, the action switches to a platform game as you try to grab the vital ingredients for the pumkinsquashing spell. Of course, in both cases there are billions of creepy nasties out to get you. Flickery sprites, feeble sound - it's all incredibly hard (but spookily addictive).

Cauldron II is much newer, sparkles technically, and is very sarcastic. It's the famous Bouncing Pumpkin game - instead of normal controls you have to vary the height of the bounce as you try to leap your way through the witch's castle. This causes more strangled shouts than a Welsh phrasebook, as in inexperienced hands the pumpkin frequently ricochets off furniture (And when I play it it looks like a pinball game.) But it keeps you trying.
If you're an ace gamester, this is a boffo barg. But I think I'll stick to Guardian I/ - at least that doesn't laugh at me when I make a mistake. Sob.


## RTVIK SRAX



Mmm, now if I can just ease my way along the corridor without touching the walls...

## CodeMasters/£2.99

Rich "ti's a Corkerl" Or at least, so some poor bloke from Commodore Format reckons. But who'd trust someone like him, eh?
Fortunately you can trust me when I tell you that this is indeed a corker, 'cos when have I ever been wrong? (Oh, apart from then.) This one reminds me of those handheld games you shake about to get a ballbearing round a maze and down a hole at the other end. Here you waggle the joystick to 'tilt' the entire screen (which manages to look pretty 3 D and realistic) thus moving the ball abouf. Every time your ball touches the side of the maze however you have to start again, which you can only do a limited number of times seeing as every 'tilt' uses up some of your energy. Pressing Fire at appropriate occasions opens 'gates' to let the ball through, which is quite handy really. With practice, you soon get the hang of things and start whizzing through the different mazes like billy-o. There are loads of mazes, it's all really good fun and utterly addictive - so you should certainly consider adding this little sausage to your collection.

## eEMINI WINE

Mastertronic/£2.99
Rich If there's one thing which annoys me. it's those irritating bits which always get stuck round your mouth every time you eat a packet of Fruit Gums. On, and another thing are games which suffer heavily from

CodeMasters/E2.99
Rich Evil Wizard Zaks has cast a nasty spell (the scamp) which has sent four members of Dizzy's family to four separate islands in the land of Personality. You, as Mr Egg-head


Cor, dig the pretty wallpaper patterns! (These Codies, eh? They're stars, aren't they?)
himself, have to go and rescue them all. Each island is divided into five separate screens, each with a different theme (ice, clouds, Teddy bears and a castle) - you have to walk around each one and collect all the fruit to get onto the next, avoiding baddies or alternatively pushing the blocks of the 'maze' to get in their way. Bonuses can be collected of course - some good (kill all baddies, extra score etc), and some bad (reverse controls - a bummer, and something which makes you really slow), and also a bonus screen every screen, where you can collect even more fruit (for score).

And that about the size of it. A completely different turnip than the other Dizzy games, but still just as good - if not more so 'cos it's just so spookily addictive. It's really nicely presented too - with colourful graphics and everything. It's ace. In fact I like it so much, I'm not even going to give my copy back! (Oi! Ed)
the disappearing bullet syndrome. And this one certainly does.

Well, it's a vertically-scrolling shoot-emup, and traditionaliy you have to shoot things - this time spooky bug-type things. It all stants off pretty well - the graphics are pretiy, the scrolling's simo
and the controls are responsive, and It almost fools you into thinking that the thing is some cop. But seconds later everything gets lost into the detailed background. Not only is ita case of "Where did that bullet come from?" and "Crikey, who put that baddy there?" but also of "Blimey, where the hell am I? Needless to say that things become very (very) hard The weapons system isn't much better either - you spend ages collecting loads of add-onweapons, but can't choose in which order to use them. Tsk. A bit on the lousy side really.


Yikes, I can't see a blimmin' thing, can you? Crap game! Crap game!

## DOUELE DRAGON

Mastertronic/£2.99
Rich Yes, it's a beat-'em-up, yes, it's the conversion of that rip-roaring horse-eating arcadester of the same name- and, no viewers, it isn't that good. As this one is more of a street-fig punch-up the moves are rather more
the belt (some directly below it in fac ine some beat'em-ups. In other words, no one's going to mind the odd pungh in the head, or knee in the unmentionables (sc long, of course, as it's not their head or unmentionable that's getting the treatment) One nice bit is that everything's done in a realistic sort of 3D walk-into-the-screen sort of a way with plenty of opportunities to interact with the scenery, so you can climb


Yikes, looks like one of your pals just got caught in the left there, matey.
up some of it, pick bits up and chuck it at people, as well use the weapons dropped by baddies. It's not too bad as it stands, but its main problem is that it just gets too boring too soon, even when playing with a friend. Oh, and the graphics are a bit shoddy and it's multioad. Ho hum. Right, what's next? (That's your lot. Ed) Oh.

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Does anyone fancy a Portuguese pen-pal? Ricardo Sebastiao is an adventure nut, and is keen to make contact with other PAW users.
$\left\{\begin{array}{l}\text { Q. Got any adventures } \\ \text { old heave-ho to? No, Im not not } \\ \text { on the cadge, you can do } \\ \text { yourself a favour by } \\ \text { contacting Gordon Inglis, } \\ 11 \text { West Mayfield, } \\ \text { Edinburgh EH9 1TF, Gordon } \\ \text { promises to buy all original } \\ \text { Speccy adventures, none } \\ \text { refused, provided they're in } \\ \text { decent condition. Guess } \\ \text { what he does with them } \\ \text { then? Why, sells them to } \\ \text { someone somewhere who } \\ \text { wants the very game you're } \\ \text { just dying to chuck out. This } \\ \text { man's no fool. So if you've } \\ \text { got any Speccy adventures } \\ \text { you've finished with and } \\ \text { want to sell, contact canny } \\ \text { Gordon Inglis, and you } \\ \text { might also like to bung him } \\ \text { an sae to see what he's got } \\ \text { for sale right now. You } \\ \text { never know, you might find } \\ \text { that adventure you've been } \\ \text { trying to buy for the last } \\ \text { three years. Then again, } \\ \text { you might not. Life's full of } \\ \text { little disappointments. }\end{array}\right.$

He says he's got the program, the instructions and loads of imagination, but is finding it tricky to work with PAW. He'd like to correspond with anyone who can help him. If you're interested, Ricardo's English is excellent and his address is Estrada da Marinha Grande, A-Dos-Pretos, 2405 MaleiraLis, Portugal.
Ricardo's one of two people this month who've asked me why I never print my address in the adventure section. Love a duck (in a manner of speaking). The YS address is printed all over the place. Turn a few pages and you're sure to find it, but if you're too lazy to even do that then here it is - Mike Gerrard, Your Sinclair, Future Publishing Ltd, 30 Monmouth Street, Bath, Avon BA1 2BW. Now don't lose it, as I'll never ever print it again, you hear?
G Nisbett of Hungerford has a few questions about FSF's sci-fi tale, Magnetic Moon, including where to find the power packs for both the sonic drill and the vibro saw. The answer is YNA TNERA EREHT. And what equipment do you need at the end of Part One? RETTUC,
THGILHSALF, RECROF, TEMLEH, KCAP, EPOR and

LENPARG. The last two should be attached to each other.
Now for two fishy questions. One is from Daniel May of Humberside who rabbits on for pages about his friend's Archimedes, and playing adventures, and using a mouse, and a disk drive, and goodness knows what else besides. When it gets down to it, all he wants to know is if Fish! by Magnetic Scrolls is available on disk for the Spectrum. The answer is YES! Alan Buxey of Gosport knows this to be true 'cos he's stuck in the blooming thing! He's done two warps but is having probs with the smooth one. He's pretty sure he has to make a ring, and has got the mould... but where's the gold? Well, somewhere near Micky there's a disk, which can be melted (if you can manage it) to give you some molten gold. Watch out when you first get the disk, though, as you've got to get it to the smithy without bumping into Micky again.
That's just about your lot for this month, and I ajopolise to those people whose letters I haven't had room to include, like C Pope, James Rogers, Paul Talbot and tons more, but I can only fit so much on a
page each month and some letters have to go unanswered. There is a solution however. If you include an sae when you write then you're guaranteed a reply. S'easy. See you!
$\left\{\begin{array}{l}\text { yo Hello, Spec-chums } \\ \text { you've got a magazine you } \\ \text { can call your own, in the } \\ \text { shape of Your Spec-Chum } \\ \text { (the shape being sort-of } \\ \text { rectangular). Editor Martin } \\ \text { Wright asks me if I can give } \\ \text { him a plug - what a cheek, } \\ \text { he can go to B\&Q and buy } \\ \text { his own like everyone else. I } \\ \text { shall mention his magazine, } \\ \text { though, which is available at } \\ \text { fl and includes an } \\ \text { adventure section called } \\ \text { Labyrinth Library. Martin } \\ \text { wants his adventure section } \\ \text { to be different, and so is } \\ \text { concentrating on those } \\ \text { mega-sized games where } \\ \text { players would weicome } \\ \text { maps, like Bard's Tale for } \\ \text { one. Trouble is, he needs } \\ \text { both readers and } \\ \text { contributions. If you fancy } \\ \text { your death-defying map- } \\ \text { making skills, contact Your } \\ \text { Spec-Chum at } 3 \text { Rheola } \\ \text { Gardens, Thornbury, } \\ \text { Plymouth PL6 } 8 \text { UB. }\end{array}\right.$

I'd been told to watch out for Captain Kook by one of the game's playtesters, so when it came in I swiftly loaded it up... and what a delight it turned out to be. It's only author Paul Cardin's second attempt at an adventure, the first being The Inner Lakes. That one centred round the quest for an extremely large fish, and while it didn't merit a full review it was certainly better than the average debut attempt. Paul's second title shows lots of style, and at this rate his third game should be mega! I like an adventure with a bit of a different feel about it, and Captain Kook certainly has that.
The second of the two parts centres round the mysterious statues on Easter Island, and in solving it you discover the author's theory as to why they were built, who by, and what happened to the civilisation that created them. That's far more interesting a tale to me than the Quest for the Golden Po of King

## Frozzdangle.

The game's text-only but with a couple of neat loading screens, both of which are reproduced on the front of the cassette inlay. Good marks for presentation, which continues on into the game with the screen layout. This is PAW'd, and clearly designed. I like the redesigned cursor - in the first part this is a spacecraft, which also pops up at the foot of each page of the optional intro, zooming up from the foot of the screen. Nice one.


# CAPTAN KOOK 


A. far prettier to show you a shot of one

Mmm, far prettion than a box filied with such cute loading screens than Bit of a shame we don't get such cume if more piccies all the way throu
than makes up for that.

There's a prologue too, in rhyme, that you get with the cassette. This explains how Tanzylee came from the planet Chrozon, leaving behind his wife and three little Chrozlets (aww!), and winds up accidentally on the planet Earth. Well, he does in Part Two of the game. You spend Part One making sure he winds up anywhere in one piece. This starts with the conventional 'panic in the spaceship' scenario. You know the one - alarm bells going, something or other malfunctioning, and only so many moves for you to put it right. Thank goodness the number of moves allowed is quite generous!
There are only 15 locations in the first part, on-board the plummeting ship, but you'll need to visit them all many times, taking objects back and forth, devising clever ways of using them, if you're to survive to the start of Part Two. In the second part (password needed) you'll find yourself on Easter Island, but there's more to the island than you probably think.

There's a compo too. If you can decode the morse code message that zips by you at
remarkable speed in Part One then you stand to win the $£ 50$ prize. I think that's a bit unfair, as the prize may already have been won by the time reviews like this appear, and the author should have set a closing date and waited. He assures me the morse code message is right though - he used to be a Leading Radio Operator in the Royal Navy!
Captain Kook is definitely a game to make you think. With limited locations, and limited objects, the author has had to work hard at interlocking everything to produce problems with a bit more depth than the usual UNLOCK DOOR WITH KEY. You must be sure to read every word of the text, and EXAMINE everything you find... or X everything, as the author's kindly abbreviated that command, and several more. You won't be playing from here to eternity, but you'll enjoy it while it lasts. Captain Kook? Worth a look!

|  | Project X: The Microman The 'O' Zone Demon From The Darkside |
| :---: | :---: |
| Title ............ Captain Kook | The Golden Mask The Devil's Hand |
| Publi |  |
| Publisher .... Paul Cardin, |  |
| 3 Lo |  | off to work it out... two tapes, alias $£ 3.98$, that's right.

The titles are Project X: The Microman, The 'O' Zone, The Golden Mask, Demon From The Darkside, The Devil's Hand, Intruder Alert, The Hobble Hunter and Shadows Of The Past. Now is that an offer or is that an offer? (Answers on a ten pound note please.)

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The 'O' Zone
Demon From The
The Golden Mask
$\square$ The Devil's Hand
$\square$ Intruder Alert
$\square$ Shadows Of The Past

Gadzooks, can this be true? Two soopa-doopa coupon offers in one ish? Well, blink and rub your eyelids no more, me hearties, for 'tis true indeed. Flick over a page or two and you'll see the new Best Of The Indies Volume Two tape offer, but in the meantime it's the return of those merry Compass funksters and their invitation for you to choose any two of the games listed below for half their price (give or take a penny). Hurrah! You can take any you like, and that includes their latest Shadows Of The Past which I gave a stonking $8 / 10$ to in a recent issue (bless you). The cost is just $£ 1.99$ per tape, including postage, but you must remember that it's two games per tape. Not one. Not three. But two. Got that? Okay, so how many titles per tape? Two, you got it. If you want four, you'll have to buy how many tapes... oh come on, you don't need to take your socks


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HOW TO GET YOUR ORDER FAST...

Just when you thought it was safe to put your wallets away, here they are again - the best of the recent indie mail order Speccytrum adventures on one great tape. So wickedly and wondrously successful was last year's Best Of The Indies tape from Zenobi (which included six of my all-time personal hand-picked gentlyscented adventures) than what else could we do but bring you another one?

For the past few months, Zenobi Software supremo John Wilson and myself have been sorting out the best of the recent batch of 48 K Spectrum adventures, and putting them together on one tape. The result of all this picking and choosing is the rather excitingly-titled Best Of The Indies Volume II pretty clever of us to come up with that, doncha think? Again there are six titles, but since some are multi-part games you end up with ten bits of adventure at a knockdown price of only $£ 3.99$. Why, that's less than 40 p per bit. Holy mackerel!

This special price is of course only available through the cuddly coupon you can see somewhere vaguely close to these very remarks. The Best Of The Indies II can only be

# RETURN OF THE INDIES 

## (5) (5) (5) (5) (5)

bought at the reduced price via the coupon, and, what's more, non $-Y S$ readers can't even buy it for a full month after this issue's appeared. Tee-hee. Even then they'll have to pay the full street price of $£ 4.99$. What a shame for the poor ignorant little bumpkins, eh? YS readers can continue to buy the tape at $£ 3.99$ forever and a day (less one day), provided the order's on the coupon, or a photocopy of it.

What more can I say? (Ed whispers in my ear.) Oh, erm, yes, I was going to tell you what's on the tape anyway, honest I was. The tape kicks off with the first two parts of Tartan Software's The Gordello Incident, a shrewd move on the part of author Tom Frost as he knows you're sure to want to buy the rest of the game once you've started
playing it. The rest of Side One is taken up by all three parts of the excellent Diablo, by Mark Cantrell, that master of PAW.
No 'Greatest Hits' tape would be complete without a game from Jack Lockerby of course, and Side Two kicks off with The Bounty Hunter, originally published by River Software. Then there's a mysterious medieval tale in two parts - The Hermitage, written and published by the talented Tony Collins. Then there's one of the best PAW games I've ever seen, in Gary Cappucini's Crack City, and all PAW users MUST get this one, as it'll either make you want to give up and go home, or inspire you to reach creative heights of your own. To round the tape off, there had to be a game from the old Balrog himself, and this time

Last month Barry Durrans made lots of suggestions for improving the adventure column, the saucy sausage. Others have said that 1 ought to take pity on new readers who ve maybe only recently jumped aboard the good ship Your Sinclair through no fault of

## YS ADVENTURE

REVIEWS

| October ${ }^{9} 90$ | Shadous Of The Past |
| :---: | :---: |
| September | Pendant Of Logryn |
| Aagust | Starship Quest |
| July | The Miser |
| June | Crach City |
| May | Hobble Hunter |
|  | Dead End |
| April | Plagues Of Egypt |
|  | Puzzled |
| March | Agatha's Folly |
| February | Intruder Alert |
| January | Scapeghost |
|  | Tolkien Trilogy |
|  | Behind Closed Doors III |
| December ' 89 | Gordello Incident |
|  | Beheoded Smuggler |
|  | Hermitage |
| October | Magnetic Moon |
| September | Retarded Creatures |
|  | And Caverns |
|  | MUD (multi-user game by modem) |
| August | The Bounty Hunter |
| July | Diablo |
| June | Weaver Of Her Dreams |
| May | Fish |
|  | Pauns Of War |
|  | Parisian Krights (preview) |
| March | Balrog And The Cat |
|  | Ingrids Bach |
|  | Ice Station Zero |
| February January | Lancelot |
|  | From Out Of A Dark Night |
|  | Sky (CPM \& Infocom |
|  | adventure on the +3 ) |

HISTORY LESSON
their own. Thus they don't know all the important adventure addresses, or which games Ive reviewed, or what I

it's another sci-fi story, From Out Of A Dark Night Sky, in keeping with the tape's fairly serious nature.
If you don't believe that this is a cracking collection of games, you can easily look up the reviews that appeared in YS when they were first published (of which there's rather a tidy list below). They were all deemed well worthy of review, including what came to me as unknown quantities from unknown authors, like Diablo and The Hermitage. Basically anyone who doesn't buy this compilation has about as much sense as a lobotomised lettuce.

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> Hmm. It seems like only yesterday that we reviewed Back To The Future Part II, and look at this - there's another one here already! Back To The Future games are like buses - nothing for ages, and then two or three come along at once! "Blimey!" says MATT BIELBY.

Hmm. Bock To The Future Part II, eh? It was, um, sort of 'alright' really, wasn't it? One of those massive multiload film conversion jobbies, it had its moments (smooth scrolling, some nifty liftle puzzie games) but there weren't nearly enough to stop the super-complicated time travel plot scuppering the whole thing. Not an awful game by any means, but a bit repelifive really, and with hindsight probably not worth the $79^{\circ}$ we gave it. So where does that leave us? Well, with the imminent (well, imminent-sh - it should be around Easter) release of Back To The Future Part III for one thing, which looks like if'll be a totally different kettle of fish. Many people thought the third (and last) film a return to form for the series, and it looks like illl be the same story on the Speccy.

## Back To The Future Part III -

 it doesn't have all the complicated time travel stuff of the last game Indeedy not. While Part II saw you whizzing around in your flying car from present to past, to future and back again (about twice), Part Ill is set exclusively in the Wild West, where Marty has returned to try and rescue his pol Doc (who's stuck there). This means the game actually makes some sort of sense - it's a series of individual Western-flavoured subgames which follow on


Right, here we are - we've just hopped off the hoverboard and onto the train, but look out! Some nifty jumping's going to be needed or that signal's gonna knock us flying!
go that fast back in the nineteenth century - nothing, that is, except for perhaps a runaway loco, zooming downhill and boosted by the Doc's new, improved train-fuel.

So there we have it - the Delorean (equipped with train wheels instead of normal tyres) attached to the cow catcher on the front of the choo-choo, and Marly (ie you) zooming up to the back of the train on a futuristic hover-board and then making his way along. That's the game really - running across the tops of
from each other, rather than the mad hotch-potch of seemingly unconnecied events of the previous game. This is something you could play quite happily without ever having even heard of the movie at all.

## So how does

it all work then?
Well, instead of our normal going-through-the-game-stage-by-stage sorl of approach I think we'll twist things around this time and come at it from behind, starting with the last level and working our way towards the front. Why? Well, just to be different I guess, and because it seems sort of suitable (this being a time travel sort of game and everything) and (perhaps most importantly) because that's the way the programmers have worked on it. At the time of writing, Level Four (the end of the game) is almost finished, with Level One (the beginning) hardly started. Anyway, this is how il goes...

## LELEL

L=0L!

## The train to Kansas

 City (or wherever) As you might expect, this is based on the rootin', tootin', all-action finale to the film, as Marty McFly and the Doc try to boost the stranded, fuel-less Delorean sports car-cum-time machine up to the magic 88 mph needed to whisk them forward in time. The only problem is, nothing could

A-ha! It's the shooting gallery section, and jolly colourful it is too. Check out all the little jokes hidden away in it, like (Oops! I'm out of space!)...

Anyway, reach the DoLorean before a) the train breaks 88 mph and it 200 ms to the future and b ) you get to the end of the track and crash into the ravine of the end and - hurrahl - you've finished the game.

## LEVEL YLLLEE

The 3D Pie Plate Shoot-Out! Blimeyl It's, erm, well, a 3D pie plate shoot-out thingie (and loadsa fun it is too) I There's you (as Marty), standing at the bottom leff of a city square, conveniently close to a serving table where - hurrahl - slacks and stacks of clean pie plates are lined up. But oh no! What's this? There seem to be hundreds of baddies holed up in the buildings opposite, occasionally showing their faces at windows, and taking pot-shots at our Marty! There's only one thing to do - drive them off with a barrage of plates, thrown frisbee-style as they appear. Another variation on the Op Wolf theme, I guess, but a novel, amusing and suitably non-violent one

A simple level then, but bags of fun.

## Level hlio

## Fairground Attractions

Hurrah! It's a shooting gallery sequence (no game is complete without onel). The unusual thing about this though is that it really is a shooting gallery (with little metal ducks, targets and so on), not an Operation Wolf thing at all. You play Marty again, demonsirating your prowess with a six-gun to assoried baddies at a Wild West carnival. There's


Pie-plate-throwing antics in the third level. Eat damn fine cherry pie plate, cow-poke!


Yee-ha! We're up to the loco, but we're only doing 55 mph (see top left) so it's no back to the future for us!
all the stuff you'd expect in here - oodles of swimming ducks, flying geese, pop-up cowboys and the like. It's all very colourful, and packed with neat touches - try aiming not at the fargets (which are mounted on the back of a horse-drawn wagon) but af parts of the wagon itself or af the modernday commando cut-out that sproings up at one point There's a very neat joke somewhere in here as well, but I won't spoil it by describing how it works (much as I'd like to)

## EVEL OLLE

## The Horse Chase

And so of last we get to the beginning of the game (though it's the bit they're programming last, presumably beccuse horses are pretty hard to get right and they've been putting them off). You play the Doc, trapped back in the Wild West, moking the best of life and out for a country ride when - oh nol - there goes the girlie you fancy in a sort of horse-drawn buggy thing, and it's badly out of controll Quick - if's chase after her time!

## 

Yes, I know. Annoying how just about every big Speccy game we do a Megapreview on these days seems to have been put together by those boys in Croydon, isn't it? Golden Axe, Turfles, now this and Viz and Super Monaco GP. Still, what can we do? (We'll have to pop down and have a quick chatt-etfe with them, I suppose.)

Jo Boner (who, despite his girlie name is actually a boy) has been sort of in charge of development on this. So, Jo, who did you get to program it? (And please try and keep it short - I know how you like to rattle on.)

Well, we managed to talk Keilh Burkhill into doing the code - he's been working on Exderminalor for Audlogenic recently, and a while before that
did Activision's
Galaxy Force. Nick Cook - of

Galaxy Force and the new Super Monaco GP (for Virgin) fame - was the graphics guy. You don't really want to know anything else about these guys, do you?

Erm, no not really. (Though I'm sure they're jolly super blokes.) Well, that's it really, I guess. Not quite. You promised you'd get me one of those Your Sinclair If's Crapl' T-shirts. Where is il?
(Oh bloody hell, I did as well. How can I get out of this?) It's, erm, l've left it in my bag - I'll just go and get it now, shall I? (And with that I scarpered.)

 off scrolling horizontally, switches in the middle to a sort of likari Warriors vertical scroller, then wobbles back to the horizontal stuff again at the end. At the beginning if's simply a case of catching up (but without falling down the various narrow ravines that lifter the place), but once things switch to vertical scrolling saving your own life suddenly seems much more important. There are loads of cowboys taking pot-shots at you, you see, so some pretty nifty shooling is called for. (Interesting how Amblin, Spielberg's company that made the films, was very keen on Marty appearing in a non-violent light - hence the pie plates - while the Doc is allowed to blas! merrily away with six guns. Well, I thought it was interesting anyway.)
But where were we? Well, about to reach the end of the canyon, where if flips back to horizonta scrolling, and it's back to catching up with the buggy (remember that?) and rescuing Clara (that's the girilie's name) from toppling over the edge of the clift. Get her and a still pic of the buggy plummeting to its doom appears. Fail and (oh nol) it's Clara who's about to be smashed to matchwood. Eek!

And there you have it That's the game, really bags of fun, all very Wild West- -y , and pretty varied, it has to be soid. took out for a full review in the magazine and a playable level on the Four Pack nexi month - I'm looking forward to il, and you should be too!

[^3]ou shou

## 相 <br> ed

thed (

Impulze/£9.99 cass/£14.99 disk
 Linda Edd the Duck is cool, and it's a fact. Quite why he's so cool is a bit of a mystery though. I mean, it's not as if he ever really does anything (just looks at the camera between the programmes on kid's TV and quacks really). And there's no real precedent for white ducks with green mohicans becoming media stars either but cool he somehow is. It's something Orville could never quite manage, but then he was burdened with Keith Harris (so doomed from the start really).
But anyway, my little cherry pies, it's not Edd the TV star we're interested in here, but Edd the computer game. So what's it like? Well, as you've probably already guessed from the screenshots, it's very, very similar to Rainbow Islands (almost identical in fact). That means that yes, it's a cutie, and yes, it's really rather incredibly playable, but no, it doesn't score any marks at all in the originality stakes. Just my cup of tea, as they say (or it would be if it wasn't such a blatant copy).
So how does it all work? Well, for the few of you who never played Rainbow Islands it's a vertical scroiler. You, as Edd (who can't fly by the way) have to make your way up screen, platform by plattorm, collecting stars and avoiding nasties. There are 20 stars per level and you get ten points for each one - the aim of the game is to get them without being thrown back to earth by the baddies or falling off and drowing in the flood of water at the bottom (despite being a duck, Edd can't seem to swim either). You're not allowed to proceed to the next level until you collect all 20 stars.
And that's it really. Let's have a go shall we? Right, on the first level we're in the BBC weather department, where it's summer (hurrahl!). The background is bright blue, the sun has got his shades on and the plattorms are little bits of sandy beach with buckets and spades scattered about. Edd comes equipped with a snowball shooter-type weapon (knocked up in the special effects department) which will temporarily freeze particularly bothersome baddies (no bloody death
sequences here). But bump into an unfrozen object and little Edd tumbles to earth, turning somersaults as he goes (exactly like Bub and Bob in Rainbow Islands).

Ah, yes, the baddies. These are suitably cutsie, including teddy bears, umbrellas, wide-eyed pouting fish, busy bees and the giant, disembodied hand of Wilson the Butler, Edd's nemesis at the Beeb. There are quite a lot of them too, and pretty tricky to dodge. About half-way in things suddenly make a change for the worse though - the sand seems to disappear and pretty soon it's winter (oh no!). Don't worry though, this is actually the best bit - packed with snowmen and Christmas trees,

icicles, the chill west wind and (a touch of the surreal here) more ogling fish. Very pretty, and rather seasonal, don't you think?

From the weather department you move on up to the Special Effects bit of the BBC, and the second level. More fish and some funny little flies

Brrrr, It's the snowy blt - no wonder Edd's looking a bit fed up. (The sun should have taken hls shades off by now though, oh?)
way around the platforms and how to pick up the more difficult stars. Because yes, despite the fact that it's obviously aimed at the younger Specchum, Edd is actually rather hard. It may be a copy of Rainbow Islands but it's a blimmin' good one (not quite as good as the original, but very snazzy nonetheless). I just wish it'd been a bit snazzy nonetheless). lust wish it d been a bit
longer, and a bit more it's own game, but that said it's a nice little thing, and made me come over all happy and warm inside when I played it. Oh, actually, there is this one other problem - the back of the instructions book, problem - the back of the instructions book.
where it reads (and I quote) 'Coming soon... Neighbours'!
Aaargh!


Awfully colourful isn't it, but oh nol What's that in the middle there? Surely our ex-PM hasn't got a new Job already?



There's Edd on the loft, but he's not looking very happy, is he? Maybe he's scared of that horrible big hand, or p'raps It's beceuse his green halr's gone red. (Who knows?) to freeze, plus the Arglefrogs (strange beings from the Alpha Centauri star system) for some obscure reason. Oh no, l've just realised - it's not that obscure at all (this is the department where they do all those wobbly Doctor Who spaceship shots after all). Now you're just a step away from the big time-Children's BBC and absolute Super-Stardom. And there we have it really. Simple, and not particularly long, but I really enjoyed Edd The Duck. The colours are bright, the graphics are excellent (I lurve those feesh) and it's fun, fun, fun all the way to the top. Once you've mastered Edd's half flying/halt jumping technique (he can be a little unsteady on his wings, poor chap) you can start working out the best



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 Matt You may not have heard of the film (in fact, you probably haven't -it bombed badly in the States and has yet to be released over here) but Navy SEALS is actually quite a spiffing little game.
And not that little either - it comes in two massive missions, each one more or less a complete game in itself. One is a giant, single level walk-around-and-shoot-people affair (not unlike Renegade with guns, though there's a certain amount of mapping to be done too) while the other, much more sophisticated, mission comes in lots of little sections, features generous wodges of spot colour, and some of the best animated characters seen in an action game in many a month. In fact it's rather special.


Eek! A bit of a tricky bit here. How do I manage to swing myself up onto that platform without the two blokes clocking me? Problems, problems...

Since you can play the two in any order you like, I'm pretty sure most people would opt for the second mission first off (though the other would be fine to kill a few spare hours with later on).
So anyway, the second mish. In it you play a Navy SEAL (a sort of supercommando type bloke) on a mission to rescue hostages from the centre of Beirut. Gameplay is of the running about, climbing ladders, shooting people school of thought, and since Beirut is the sort of place that's absolutely packed with terrorists taking pot-shots at each other an awful lot of running around shooting people is going to have to be done.

The whole thing is broken up into five eight-way scrolling sub-levels (starting at the harbour, and working through a radio tower, into the enemy barracks and finally to the rescue and escape) - all fairly short but colourful and varied nevertheless. On each level you have to a) survive to the end (obvious really) and b) find and blow up a number of stolen Stinger ground-to-air missiles which are lying around the place. The whole thing is sort of loosely based on the plot of the film, though unlike Robocop, Batman et al it doesn't take particular action sequences and animate them, it just sort of echoes the whole thing in one go.


## NAVY SEALS

C(0101485


Part of the wandering-around-the-streets-of-Beirut-shooting-things half of the game. It goes on a bit, but it's quite well done - it's just that it pales next to the other, much more impressive section.

All well and good (but fairly normal) so far - so what makes it so snazzy? Well, it's pure attention to detail really - it's obvious that a lot of thought and effort has gone into just about every aspect of it. You can tell how pretty it is from the screenshots (nice big sprites, and oodles of spot colour) - what you can't see is the movement, which is really exceptional. Our hero can walk or jump, crawl, climb ladders or swing arm-over-arm along the ceiling. He can even twissle himself up onto the floor above with a sort of gymnastic flourish. It's a great effect and very easy to control - but it doesn't end there. They've thought it through further,

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Andy It seems we're in a bit of a grump here in the YS Shed this month. Matt's been getting all peeved with the rather suspect plot of NARC (see page 25), and now it's my turn with Empire's Gazza Il. Talk about starting the new year off on a good foot, eh?


Here you can see how the opposition (in this case, pesky Albania) are shown in sort of 'brushstroke' and 'poltergeistian' 'tones'. All rather spooky, I'm sure you'll agree, but it works well and adds to the overall pace.

Actually, it's not the game itself that's annoyed me (that's really rather good), it's more the packaging you buy it in. You see, very basically there are two versions of Gazza II- one for the Speccy and Amstrad (a straightforward soccer sim) and another for the posher jobs (our game plus some management stuff). Nothing to get too flustered about there (we're used to this kind of thing) but still a pretty big difference, wouldn't you say? So imagine my amazement when I got my review copy and read on the box that it included the following features - 'The 40 Top Teams in Europel Each Player with unique Characteristics! Fuil Match Statistics! Injuries and Bookings!' (and much, much more).
It's all total crap! Obviously the packaging across all formats has prelly much the same information on and they haven't bothered to change it for the Spec. Which means, sure as eggs is eggs, there are going to be people popping into their local John Menzies and buying this game on the strength of its back-cover blurb. Outrageous!
Now, I do have to mention that printed in tichty little lettering down one side it says "teatures may vary depending on format", and no doubt Empire would let themselves off the hook by


And here you can see the overall pitch scanner jobbie. Ideal for long balls (if you'li excuse the expression) and even for playing whole games (if that's your bent).
pointing to this. But even that's a bit of a fib. It's not that they "may vary" at all - il's that they "blimmin' well no-question-about-it absolutely do vary, matey"! Nope, it's all extremely misleading and a bit of a Del-Boy con so far as I can see. (Lumme, I sound like that mad woman on Watchdog, dont I?)
But anyway, enough of that, just thought I'd let you know - what about the actual game itsell? Well, for all my grumbling, I must admit that this is the kind of footie sim we ve been walting for on the Spec for quite some time. Yes, Spec-chums, after a year of World Cup rip-offs, here, finally is a fast (fast! Fast!) game to really put us through our paces.

so a SEAL can't hang around from his arms forever - he gets tired after a while and just has to drop down to the floor.

He's not the only nifty character either - the baddies ('towelheads' according to the film) are good too, only spotting you and firing after you've entered their line of sight and (best of all) just keeling over and dying once they're shot, rather than disappearing (as in most games). The computer remembers where they are too, so if you find yourself retracing your steps at any point you're soon wading knee-deep through a bunch of dead bodies. All clever stuff, and rarely (if ever) seen in a game before.


Oh dear - l've just realised. I've been going on about that half of the game so much there's hardly any room for the other load. Not that it matters too much I guess, 'cos this bit is far more ordinary - originally designed when SEALS was going to be a 48 K game (as opposed to 128K only which all new Ocean stuff seems to be). Based fairly closely on a real street plan of Beirut, it's a run-around-shooting-things sort of game - monochrome, packed with baddies (there doesn't seem to be

Here you are and (cripes!) It (cripes!) it you can do yet another move climb (albeit painfully slowly) up ladders!
This is the man you're currently playing you get a you get a one for each life (and very ugly they all are too).


One of many (many) dead They all just lie there once shot - a neat touch meaning that if you retrace your steps you find yourself wading through corpses. Your current gun (a sort of rifle thing).
an innocent civilian on the streets anymore), fun to play, but nothing out of the ordinary at all. There are some big baddies (like jeeps and motorbikes), bullets the size of pancakes (which actually cast shadows as they fly!) and, erm, lots of violence. And that's about it - out of space. Just time for a quick summing-up paragraph.
I enjoyed Navy SEALS a lot, though how well it'll do probably depends a bit on the success (or lack of it) of the film. Half of it is very, very good indeed, and the other half isn't too bad (though a lot more boring). Yep, I liked it loads. (Why not give give it a try?)

Ir's an overhead-view two-player jobbie of course, but instead of scootling the ball up and down the astroturf' (as in Kick Off) the action moves from left to right (and vice versa). The good thing about this is that you see a lot more of where the ball's going when it's been kicked because of the width of the screen. (II's also easier to play as spectators, we 're used to having sports presented 'horizontally', like, say, on the telly.) What else have we got? Well, there are eight directions to move your players in (a couple more Hyou include the slightly difterent ones when they're standing still), there's a big scanner view of things when your bird's-eye view goes up a couple more hundred feet and you get to see all the pitch (you can play a whole match with this on if you want to), and you can change the length of your games any time you like.


What?!? We've lost against Albanial? You cannot be serious!

None of which would be all that exciting if there wasn't a humdinger of a playable game lurking underneath. And that brings us back to the speed. I reckon it's sate to say Gamza Il has about as much pace as Kick Oif II did on the 16 -bils - and you know how stomping that was! "But how did the programmers manage il?" you cry. A-ha!
Basically, by producing a monochrome (green for a change) game with extremely simple graphics. For example, there's no point having lots of spanky-coloured team tops if they're going to gobble up lots of K , is it? The resull? One team dressed in black, the other in a sort of hali-tone that makes them look like ghosts. (Yes, I know it sounds crap but once you start playing it works a treat.) There are no refs either which makes for more continuous play (and juicy touls!). Heck, they've even gone so far as to exclude any digitised piccies and witty 'quotes' from the Geordie New Man himseli! (Thank heaven for small mercies.)
What else? Well, the scrolling's smooth as a baby's bottom, darting off at all eight points of the compass, everything's crispy clear to look af and the ball sticks to your feet quite elegantly once you've gained possession.
But Ido have one big complaint. (No, I'm sorry, do - 1 know I m being a kill-joy here but it really is for your own good.) I's the one-player option. There's just no real challenge to it. You're given a list of nine international teams to play against whose technique and ability obviously vary from ever so slightly amateurish' to top of the class and we're going to win the cup', but instead of
having any kind of competition to work through (ie beat Albania before you get to play Germany, or whatever) you can have a go at anyone you fancy. What's more, although I wasn't amazingly good at it I reckon the difficulty level isn't pitched quite high enough in 'single mode' - after a while you might begin to question Gazza's value for money And that's it. I'm still miffed about the very misleading packaging, but that oughtn't prejudice my feeling about the game itself. There's no doubt that as a two-player Gazza is a wizard soccer sim play it with a mate and you're in for a brilliant time. But the weakness of the one-player mode does notch the score down a peg or two I'm atraid.


DIAGNOSIS WSTMITAPELL At last a really tast socceer sim for the Speccy. Briliant as a wo-player, a let-down as a two-player, a aet-down
if youre on your own.

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 Fancy a jolly good whipping? (Oo-ert) This little lot obviously do. RICH PELLEY gets out his cane and inflicts the punishment.
## A YUCKY ONE

By Ray Parry
and Gary Sullivan
YuckI When I opened the Jiffy bag this one came in, not only did I find a battered old tape and some shabby 'instructions', but also a collection of hair which I later discovered came from more around one of the senders' lower-'portions' than from his head. Erk! And, promising so much, the game itself certainly didn't disappoint in the crap
department. Here it is, in all its grapic glory.

(Well, don't look at me - I'm just as 'oggyless' as you are.)


## THE RSALLY (REALLY) AWFUL ONBS

PRO HANC MAN SIMULAYOR By Pail Gaskoll Original, addictive. well programmed and fun - nic. Complete and utter trpe - yes. COMBAT
By Ben Fry fage 13 athough thais no extuse)
The screenstiot fode me into thinking this


## A COUPLE OF JOBBIES THAT WERE DONE ON THAT 3D GAME MAKER THINGY BY CRL

Remember this? It was that neat package you could invent your own 3D isometric games with y'know, Alien 8 and Head Over Heals type things. The first is by Jason P Dunning, goes by the name
(ying.)
CHASSIC ROCK AND POP QUIZ By Darren Rowley
OrC.RA.AP quiztor
short.


Whoops! Watch out for those amazing 3D pencils! (So real they'd poke your eye out in a jiffy!) of Future Dreams, and is available by sending £2.50 or $£ 1.50$ plus a cassette to 28 Nene Road, Eaton Fort, St Neots, Cambs PE19 3JY. And the second is called Spooked and is also available for a mere $£ 1.25$ plus 'cass' from Paul Titheridge. (Or at least it would be if he'd thought to add his address at the bottom of his letter. Ho hum.)


And now for something completely different. (Well, not all that different really but there you go. This one's Spooked.) (I'd never have guessed. Ed)
chaps, woffle woffle etc etc. (And there you go.)

> Well, taking into consideration the limitations they were faced with using 3D Game Maker (which, if remember correctly was pretty limiting really 'cos all you could essentially do was change the graphics and maze, and not much else), they're both pretty good. Lots of effort, darned good pair of


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Digital Integration £14.95 cassette £19.95 disk Linda Oh dear. I've got a bit of an admission to make here - l've never actually played a flight sim before. Luckily though there's a very handy little Complete Guide To Flight Sims in a recent issue of $Y S$, so if you don't mind hanging around I'll settle down with it and a few selected games and do a bit of research. It won't take long, so see you in a few minutes.
..Erm, sorry about that. It took a little longer than I thought (three days longer in fact) but at least! know what I'm talking about now. Right, from what I can gather from

the $Y S$ piece, flight sims are infamous for their high boredom factor, ie most people don't find them very interesting at all. You have to take that with a pinch of salt, I guess (after all, JD wrote the piece and he finds all games boring on principle) but there's an element of truth in it - compared to your average Speccy game they can be ultratechnical, very hard to get into and in the end not really all that exciting once you've got there. I have to say though, that's not the impression I got from F-16 Combat Pilot.

Right, so where do I start? Well first off, a warning - this game is incredibly complicated. In fact, you'd be better off not thinking about it as a game at all, or certainly not a game in the Pang/Gazza \#whatever sense - this is about as close as you're going to get (with a Speccy at least) to the real thing. If you're mainly into coin-op conversions you can play without the need for instructions then it won't be your cup

## of tea at all.

For those who are still interested though, a brief history lesson. Spec-chums with long memories may remember a handful of Digital Integration flight games from the dim and distant past - the (really, really) ancient Fighter Pilot for instance, or the (marginally) more recent half arcade half flight sim ATF (Advanced Tactical Fighter). They've been quiet on the Speccy front since but that doesn't mean they disappeared totally - there were their various 16 -bit successes for instance, the greatest being (you guessed it) F-16 Combat Pillt. And now (at lasti) F-16 has made it down to the Speccy and - whadaya know? - it's jolly good indeed.

Exactly as you'd expect, the game puts you in the cockpit of an F-16 Fighting Falcon (one of the most manouvreable combat aircraft around). As you progress through the game you get assigned to different squadrons - each based in a different part of the world - and have to carry out a mission for them. There's the training squadron of course (where you get to tamiliarise yourself with the aircraft) and then there are the five combat missions - Scramble (an air-to-air interception mission), Hammerblow (a selection of ground attack missions on military targets), Deepstrike (ground attack on bridges, factories and so on), Tankbuster (anti-tank missions - very dangerous) and Watchtower (low-level, high speed reconnaisance). You pick your mish from an icon screen showing an overhead view of the Pentagon - each side of the building representing a different one. The central section is something else though - this represents Operation Conquest, a much more involved strategic option, which crunches elements of all the other missions together. The computer will only let you have a go at this once you've completed all the others though.
The idea with Conquest is to force your enemy


## Welcome to the central multifunction display! On the left we have the angle of attack indicator.

And on the right is the vertical speed indicator, which shows our rate of climb and descent.


The very useful moving map display, showing your exact position.

Ground-target-track, your target will be shown as a diamond.

Here is your primary flight data. Above is the artificial horizon.



Weapons load in pairs and the selection is up to you - but you do have loading restrictions. The configuration shown here is that recommended by the ground crew.
to surrender by reducing his fighting ablility and morale. You're in command of various squadrons, and assignment of targets and effective use of available aireraft is all down to you. Watch out though! He'll be trying to do exactly the same to you, so it's no good going for, say, an all-out attack on a series of enemy factories if it leaves your own fuel depots sadly vulnerable. As commander of the operation it doesn't matter if the aircraft you are flying happens to get shot down (you can transler your command to another if you've any left) - it's the overall success of the operation that counts.
After each successtully completed Conquest you'll be offered promotion to another, better squadron, though beware - with each promotion the stakes get higher and the enemy tougher to beat. Each game of conquest can take a massive amount of time - eight hours isn't uncommon - so luckily they've put an 'R\&R' option in here to give you some well deserved mid-mission leave (ie it lets you save the game so you can go for your dinner and then come back for more).

Phew. That's the basic gist of it. Now let's take a closer look at the plane and how you fly it. Once you've chosen your mission and have your targets, you pick the basic weather conditions (night day,
clearicloudy) and then load the weapons. There's a very wide choice and of course it's up to you what you take (though for absolute beginners it might be best to go for the 'groundcrew recommended' option which will load the plane automatically).

cockpit and - blimey! - what a lot of controls. You can play it on keys (though that's a bit of a nightmare) or on the joystick option where you really want two sticks. One is the throttle (and you have it on one side of the Speccy) while the other actually controls the direction of your aircraft. (This is pretty close to the real set-up on an F-16 apparently, though I wouldn't know). Then there's the vast array of utilities on the control panel - a moving map display which shows you where you are and also shows targets; radar which shows you where enemy aircraft are as well as other targets; a weapon status screen and a digital artificial horizon (so you always know how your F16 is oriented). Other displays show altitude, airspeed, rate of climb, fuel status, and the speed and allitude of enemy aircraft and so on.
Blimey. Now you can start flying, and this is the difficult bit. The F16 can do so many things - the rather massive manual outlines all sorts of clever combat manoeuvres - that although bombing along in a straight line is fairly easy, making the proper use of the plane in a dogfight situation takes some doing. That's not to say you don't get any help though - as in the real plane, lots of things are done automatically. Enemy aircraft are

tracked for you, your targets are logged into the plane's computer (as is your flight route) and if anything's wrong you'll be told.
It's not just the incredible detail and correciness of F-16 that makes it impressive - graphically it's a bit of a treat too. Like in ATF all the topographical features and targets are indicated by grid lines. Daytime flying has a green landscape and blue sky (neverl) with enemy aircratt, airfields, targets and hills in a paler blue. Night flying, thanks to the infra red, is all red and black. Occasionally cloud cover will mean that you're flying blind (eek!) which can be a bit scary.
There are some really nice little touches toolike the fact that if you turn too swiftly the blood drains away from your head and you black out. The screen goes completely black for a while and when you come to the picture returns. (Hopefulty you won't have crashed in the meantime, but if you do - and this is another good bit - blood drips down to cover the whole screen.) All the opening screens have excellent graphics and bags of colour too.
Writing a conclusion for a game review like this is really difficult. It's an incredible feat of programming and has an added strategy element that takes it beyond most flight sims. The term 'game' is really a bit misleading - this is more like a pilot training programme! Once you've mastered this l've no doubt you'd be completely at home in the cockpit of a real F16. The flight manual even goes into the correct flying attire - this is a serious business!
And there you have it. Provided there aren't any major bugs in it - and I haven't seen any so far this has to be the most complete Spectrum flight sim yet. Perhaps the most impressive we'll ever see. (Mind you, I'm glad I'm not an F16 pilot. I've a horrible feeling that all that tipping and turning would make my insides go wobbly if the truth were known.)


There's gold in them thar hills! Actually,there isn't but they are vory good for flying practice (and crashing into!).


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Future Shocks isn't quite bulging at the edges like it was last month, but there're still a couple of nifty new games to take a gander at. For a start, there's Viz (based on the incredibly rude 'adult' comic) and then there's... (Ah, but we're plum out of space.)

## VIZ <br> Virgin

 t's lewd, it's rude, it's really rather funny (in a saucy sort of a way). No not humble oldYS - Viz comic, the soaraway sensation of the '80s! Be warned though - this Future Shock contains some pretty rude words, so don't read on if you're easily shocked! Right. Viz comic - you must have seen it, even if you're too short to have ever picked it off the top shelf at Smiths. It's like a cheeky version of The Beano or Dandy - printed on super cheapo paper, full of characters firmly in the Beano mould (ie slightly old fashioned chaps and

chappesses with one 'special characteristic which is always getting them into scrapes) but with a difference! The 'special characteristics aren't that they're particularly strong or have a mechanical friend or anything 'normal' like that, but that they, well, that they... Oh, I dunno. Why don't we let the titles of the comic strips explain what they're all about for themselves? There's Sid The Sexist, Spoilt Bastard Billy The Fish, Biffa Bacon Buster Gonad And His Unfeasibly Large Testicles, The Pathetic Sharks, The Fat Slags, Johnny Fartpants (There's Always A Commotion Going On in His Underwear) and so on. And -


Assorted graphics from a couple of the sub-games. (So, no, it's not a spooky version of University Challenge at all.)
would you believe it? - just about every last one of these characters appears somewhere or other in the Viz game! (Every last one of them except for Billy The Fish, that is, because the folk at Probe who've developed the game for Virgin - seem to be labouring under the misapprehension that nobody actually likes him!) And so to the game itself. We were expecting some sort of mulitilevel thingie, with sub-games
featuring each of the famous Viz characters, but no.
Instead they've created 'Vizthe race', a simple arcade game that just happens to feature the characters as both the racers and the obstacles that get in their way. (It's all rather like the route Virgin took for their recent Monty Python game in fact.) Roger Melly (the man on the telly) gives his normal foul-mouthed introduction to each race, Roger Irrelevent provides a brief bit of starting wibble, and they're off!


From top to bottom, left to right - Buster, Finbar Saunders, Bertie Blunt, Sid The Sexist, Shakey...


There's Biffa Bacon in one lane (punching people who get in the way, and spinning around like an angry top when in a 'lager frenzy'), Buster Gonad in another (bouncing on his testes like a Space Hopper, and occasionally grabbing a wheelbarrow to help carry his fleshy burden) and Johnny Fartpants zooming ahead with
brief bursts of pump power.
The individual races take place through a park (watch out for the vicious Parky!), on a beach (dodge the Pathetic Sharks!), in a disco (look out for Sid and the Fat Slags!) and on a building sight (hide from the homicidal Bacon family!).
In addition there are a
series of sub-games - mainly
wagglers - in which Johhny has to fart his way up to a new height record, Biffa has to drink loads of beer, Johnny (again) has to inflate hundreds of balloons with his
bottom and so on.
And that's it really. Viz has been put together by the sick minds of Dominic Wood (of Metrocross fame), Simon Butler and Drew

Northcott at Probe, and looks like it'll be lots of slightly saucy fun. Virgin certainty insisted they didn't go for a toned-down version of the game ("It just wouldn't be Viz!") and are actually planning to employ a special person to deal with the massive barage of parental complaints they expect when the game actually comes (fnar, fnar) out around Easter*. And keep your eyes peeled for a full review soon!
*This bit is actually a bit of a lie.


## 

## USGold

## auntlet 3D is (wait

 for it) a 3D isometric game for one to four players. It consists of elght scrolling levels which represent the eight kingdoms of the Island of Capra, which has been taken over by an evil sorcerer. What to do, what to do? Well, what the usurped ruler (an old wizard) eventually decides upon is to gather together the

One of the early icon-filled selection screens - colourful, isn't it?
champions of all eight kingdoms and set them loose on a quest to restore Capra to its former magical glory. Unfortunately the island's waterways - and consequently most of the food - have been poisoned, and since the rivers are flowing into the sea you'd better hurry before the whole world starts to die! (Eeek!) And there we have it. It is,
of course, a 3D version of the famous Gauntlet game, and as such has the same massive play area, the same gigantic number of places to explore, the same spooky ghost characters at every turn - the major difference being that you see it all from a three quarters angle, as opposed to a top view. The four players (each of whom has only one life)


Mapping's going to be trickier with this version for sure.
are chosen from the aforementioned champions if you are playing in one player mode and your character pops his (or her) clogs then you can summon the other three (one at a time) to continue the fight.

Okay, the characters to choose from (are you ready for this?). Well there's the Forest Guardian of the Tree Kingdom, Warrior from the Mountain Kingdom, Lizard of the Swamp Kingdom, Rockman from the Voicanic Kingdom, Neptune of the Sea Kingdom (of course), Vixon Of Darkness from the Lost City, Hunter Of The Ice from the Ice Kingdom and Wizard from the Magic Kingdom. (Blimeyl) Once you've chosen your characters, you start your quest through the
kingdoms. Each has its own set of baddies to defeat, from electric eels in the Sea Kingdom to the eyeballs of the magic one. And in between are polar bears, grunts (?), winged harpies and the like. (In other words, there are lots of very different baddies to fight and oodles of different backdrops to fight them in.)

At the start of the game you'll be shown a map with your present location marked, each section of it (which corresponds to a level and kingdom) shown in ruins. As you complete each level (thus ridding it of the forces of evil) it will be rebuilt and coloured on the map.
And there we have it. Gaunilet 3D promises poisons, potions and holes in the ground to drop witches into. (Holes that you can actually pick up and drop somewhere else if need bel) You may not be able to map things out quite as easily as the overhead view of the original allowed you to but the detailed graphics and extra features should more than make up for that. We can't wait! (And we won't have to long - look for an Easter release and a full review next ish.)


These spooky ghost things will be familiar to anyone who played the first Gauntlet, though you won't have seen them from this angle before.

Blimey! And here are a few more of them, this time surrounding two of our (very wooden looking) heroes.

## 苶

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* AND SWOON at that picture of Matt on the Letters page!

The 'mad as a March hare' Your Sinclair, on sale February 7th 1991. (It'll have you leaping like a good'un.)





[^0]:     Advertising Manager Simon Moss $\geqslant$ Production Co-ordinator Melissa Parkinson $\geqslant$ Publisher Greg Ingham * Asst Publisher Jane Richardson * Publishing Asst Michele Hartis * Circulation Director Sue Hartley ₹ Your Sinclair, Future Publishing, 30 Monmouth Street, Bath BA1 2BW Tel (0225) 442244 (Reader enquiries Wednesday only) Fax (0225) 446019 v Subscriptions Computer Posting, 120126 Lavender Avenue, Mitcham, Surrey CR4 3HP Tel (081) 6461031 V Distribution MAMC (tel 0483271222 V Cover illustration Jamie Hewlett \& Glyn Dilion VISSN 02696983 * ABC Jah-June 9064717 - Your Sinclair happens' (though nobody's quite sure how) in the same bulding that produces Commodore Format: ST Format: Amiga Format: New Computer Express, Amstrad Action, MacPubirshing, Classic CD. P Pius, 8000 Plus. Sega Power and the odd rumoured secret project

[^1]:    sell the tent you're currently living in, afford a subscription, move into the new plush YS tent and still have some cash left over. (Hey, you might even be able to afford a YS mug - you could keep olive oil in it.) Ed.

    ## IT'S A MIRACLE

    Thanks for sending the mags 49 and 52 that you didn't sent before. But Im starting to be bored with you because the issue 58 didn't arrived yet and one friend of mine Maurilio Carres, has had it for 20 days. This isn't right (he just lives 100 metres above me). Carlos Freitas Canico
    Madeira
    Blimey - so your friend actually lives in the air then? Ed.

[^2]:    Turrican, eh? What a colourful old game! (Bit of a shame that it's a black and white page then, isn't it?)

[^3]:    > Game ........ Back To The Future Part III Publisher ........................ Image Works Programmers .... Keith Burkhill (code) and Nick Cook (graphics) at Probe Price Release Date ...................... Easter 1990
    > to be confirmed

[^4]:    Tragically, it looks fike that's about it for this issue, so Im ofl to have a bath. Dont forget to keep all your crap games coming in though - should yours be mentioned then you too could whiti away booty free. Ant the address? Why; I do telieve flls... Pich Pelloy (but you can call me pich Pelloy) Crap game Comer Your Sinchiri, 30 Monmouth Street, Bath BA1 28W, Au revoir (Franch)]

