April 1990 Number 52 £1.70
With Complete Game!

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GAMES
TRIIS ISSUE Lords Of Chaos Fighter Bomber Rainbow leslands
Zombi
Gth Dimension Beverley flille

Cop To name bur af few!

Uh oh! Seems like your
Smash Tape's come a bit unstuck! Better check with the shopkeeper to see if he knows where it is!
(Perhaps he's keeping it safe behind the counter or something?)


## CONIENTS APR (2)

8 SMASH TAPE
We've got a couple of really top-notch goodies for you this month! There's a special, never-seen-anywhere-else scenario from Lords Of Chaos, the ace new frp from Blade Software, plus the COMPLETE version of one of the most popular Speccy games ever - Dizzy from CodeMasters! It's a winner!

74 FRANK X II Our very own Phil Snout returns (hurrah!) with a second adventure starring his ace futuristic PI, Frank X. This time he's trapped on the planet of the insect monsters

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 So why has Your Sinclair moved? And, more importantly, will it stay as skill as it was when it was based in London?
Well, the answer to the second question is, of course, 'yes'. YS has always been skill, and it'll remain skill until the sun furns super-nova and engulfs the inner part of the solar system, killing everything on the planet. But what about the first question though? Well basically, your favourite Speccy mag has been bought. It's been 'purchased', lock, stock and barrel. It used to belong to Dennis Publishing in London, but now it belongs to Future Publishing in Bath. So how did this all come about then? It's a long story, so make sure you're sitting comfortably...


It took ages, but eventually the contusion was all sorted out and the old bill let us go. There was couse for celebration - we had actually got all our equipment down to Bath. We could, at last, get to work on this issue (ie the one you're reading now, cloth-head). We couldn't quite sort of bivouac out of a massive though, so we made a Sean found, and stuck the ones remaining polythene that We've taken to tossing coins avery moinging under that, staff members do the 'outridet shy moining to see whic nice in summer - everyone will want to wou, if'll be bivouac. In fact, we might will want to work in the of the shed and onto the iown = it the all the desks ou line. Hmmmm . It's been a bil of the weather's really everything's settled ogain now of upheaval, but shed's not that bad and we're all bursting wite nice, the spring. Long live Your Sinclaid Even thoug with the joys of nearer Cornwalll!


Sosically The Your Sinclair Sell-Off is all down to the chairman of Future Publishing accidentally dialling a wrong number. He'd seen an advert in Exchange And Mart for a second-hand Sinclair C5 and wanted one for his new company car - given the climate of ecological awareness etc. So he rang the number, cocked it up a bit, and, by a
trillion-fo-one chance, gof through to the chairman of Dennis Publishinginstead. Here
The Phok ${ }^{2} 11$ how the historic conversation went.

Dennis: Hello.
Future: Ah. I'm interested in buying your Sinclait. $D$
Dennis: Really? Fair enough. Um, how does $£ 500,000$ sound?
Future: Em - it sounds like quite a lot oimoney for an electric tricycle actually.
Dennis: Id hardly describe it as an electric trifycle. Ot ay then, I'm prepared to kgock off eight percent. Future: 5460,000 ? Well, thof stil sounds like quite a lof of money. I was thinking more along the lines of about a hundred quid'on something.
Dennis: (After much thought) Mmmmmm. Tell you what- 200 quid including the toitor.
Future: 150
Dennis:1751
Future: Done.
Dennis: Pleasure doing business with you. III dellver IFor on extra five:
Future: l'll send a cheque. Bye bye.
So there you have it. Future Publishing thought they were getting a second-hand Sinclair C5 (with an editor, whatever that was) and then suddenly we all furned up on their doorstep. Everybody was totally bemused, but it was too late for them fo change their minds, because Dennis Publishing had already received, coshed (and spent) the cheque. Imagine the sorry sight. A slightly rotten garden shed in ine bock-yard or tie fut. The Publishing building. inside, the dejected crew of Birtain 's bestiselling spont problem - no d solution-um... Andy: Hey, what about all the equipment we leff at Castle Rathbone? a van. Andt. know, I know - but we haven't gof any money, so wown ourselves, make some Matt: I know, I know - but we ntrain then- bring the stutt down ourselves, make
David: Let the froin take the
sort of stretcher device or soments
Malt. Money for train tickets, clot?
David: Em. Oh...Um.
 want us any more, and future up with wani
publishing were only putung top torked out presence Then came the matiden
out 180 quid. The Future Garden


Andy: Street Theatrel
show - we could probably earn a hundied quid. Maybe two hundred. Easyl Sean could
't be stupid. Anyway, nobody's going to give us any mone Yorkie eatersl
Sean: Let's hitch then. Stick the oid thumbs out. Flag down some Je killed, bundled into bin-bags and lef Matt: Nol It's dangerous to occept lits got a better idea? Dunc?
in a lay-by somewhere. Has anybody got a belier id's the problem? Dunc: Eh? Er, what? Sorry, I wasn't listening. Er, what's the problem?
Matt: Never mind. opened.
siliver dubloons? No, as you'sint in Bath with no equi
totally eaply. On deat, suter mag team to do?
totally erpiy o poor
What w.S

The matter was eventually settied by David, British Roil. Matt, honest to the core, agreed, but said that
solution was a fair-dodging session courtesy of Bitish Ravin. Mveryone told him he was a prat.
he'd send a cheque to BR ance the YS kitty was full again. Everyone
 dropped this ridiculous Scandinavia train driver routine? PC 2: He's not kidding, you know. He's going to keep you all here until you drop your act and tell him who you really are. He'll keep you here for a month if necessary - and believe me, he can get nasty at times. Matt: Blurgen wurgen sploogeb PC 1: Look, I warned you,. is Mat1 slethy. Im Editor of Your Matt: Um, er, um. My name to get our equipment/L... I was Sinclair magazine, We hey back later. going to pay the money back later.
PC 1: Yeah, and IM the King of Spain PC 1: Yeah, and Im the King of Spain,
Dunc: Really?? Blimeyll Wetcome to our country, your majesty.
 .


- Empire's feeling a mite ambitious - it's checking out the possibility of converting Space Ace, the laserdisc arcade game, onto the Speccy! You may have seen it. It's the one that looks and plays just like an interactive animated cartoon. The storyline is the usual stuff about rescuing a girlie and giving a bad guy a good kicking, but the graphics are spectacular. At the moment Empire's only planning to produce a +3 disk version, but it may release it on casselte if we all ask very nicely. Now, after three
- Ocean is planning to sneakily take control of the leisure computer world (well, the bit it doesn't control already) by totally confusing everybody! For starters, it's releasing the 'officia' Liverpool FC football game, even though Grandslam is also releasing another official Liverpool game, this time called, um, Liverpool:Eh? And work is also afoot on a new coin-op conversion, but no-one is quite sure what the blooming thing is called. Its working title is Sly Spy, which is one of two names that it was apparently known as in the arcades (or something). The other was Secret Agent, which we reviewed in October ' 89 's Slots Of Fun. Er.. Here at $Y S$ we're all very confused. (See, it's working! ) Finally, Shadow Warrior is another coinop conversion due soon, but by the time we found that out we were much too mixed up to ask any questions about it.
- Audiogenic has also signed up a coin-op lits first) but at the moment 'Mum's the word' as to exactly what it is. Also firmly under wraps is an 'absolutely huge' Speccy game project for 1990. In fact, the only thing Audiogenic is willing to talk about is the 'distinct possibility' that the Emlyn Hughes Arcade Quiz could end up as a bona fide genuine kosher Pub Trivia Game. Look out for it in your local.
- Having abandoned Speccy owners about two years ago to concentrate on 16 -bit programming, it seems that Elite has possibly seen the error of its ways. No one's actually saying anything definite yet, but it's more than likely that it'll start developing full price 8 bit software again.
- And there's more! Who was it said that the Speccy only had a year or two left before extinction? Well, not according to the high street shops. Judging by early reports, more than a few Christmas stockings were bulging with hardware and software ever the yuletide period, with sales comfortatly up on the previous year. So you're happy, we're happy and Mr Sugar's very, very happy. Zippadee dooda!
- Gremlin is converting its 16 -bit Switchblade for the \$peccy. The storyline takes you hâcking round a huge labyrinth, wasting baddies and trying to find 14 missing fragments of a broken sword. The original was programmed by the guy behind Rick Dangerous and was excellent funwe're willing to bet our grandmothers (Steady on. Ed) that the Speccy version will be just as fab.
- Rainbow Arts has a couple of projects lined up, the first being the shoot'em-up Turrican in April. It's being programmed by Probe, and features 13 levels of blasting action (that's over 1,000 screens!) and over 50 types of aliens, including "the biggest endoflevel meanies ever" Blimey. And then in May we'll be getting Apprentice, in which you get to play, well, a magician's apprentice actually. Never let it be said we don't spell it out for youl (Groan. Ed)
 there are inventions to help us keep warm in winter - there are even inventions to help us neatly press our clothes. But what inventions are available to help us move house? Not a sausage, that's what. Well, apart from maybe a van... and trolleys of various descriptions. But that's about it. What does the future hold though? We phoned Judith Hann of Tomorrow's World, who told us sofie interesting things...

Not everyone came with us when we left London (snif) - for instance, Chief 'Art Chick' Catherine Peters decided to try her hand at designing the insides of shopping centres instead! (It's true!) Check out her 'interesting' red, green and yellow efforts in an Arndale near you soon! (She's still a good pal of $Y S$ though and pops in to see us every so often.)

So we were in the market for a new Art Ed, and guess what we got? Yep, for the first time in absolutely ages, it's a bloke! Kevin Hibbert describes himself as a 'young, charismatic and thrusting' sort of character who's into comics, dancing and going to the pictures. Hurrah!

SAM SOFTWARE SHOCK!
WHILE WE'RE STILL WAITING FOR THE FIRST BITS OF DEDICATED SAM SOFTWARE TO APPEAR FROM THE ESTABLISHED SOFTWARE HOUSES (AS OPPOSED TO ORDINARY SPECCY STUFF THAT YOU CAN RUN ON THE SAM), MILES GORDON TECHNOLOGY HAS DECIDED

TO JUMP THE GUN A BIT AND LAUNCH THEIR OWN SOFTWARE RANGE! SOME OF THE JAPANESE CONSOLE FIRMS DO THE SAME SORT OF THING. WE'RE NOT QUITE SURE WHEN THE GAMES WILL START APPEARING YET (THOUGH MGT PROMISES 'SOON') BUT IN THE MEANTMME THEY'VE GOT TO COME UP WITH A NAME FOR THE RANGE - AND THATS WHERE YOU COME IN ( CHECK OUT THE COMPO ON PAGE 15)!

BEFORE THAT HAPPENS THOUGH YOU'LL BE SEEING A SMALL CHANGE APPEARING IN NEXT MONTH'S PAGES OF YS - ON THE BOTTOM OF EACH NEW GAMES REVIEW WE'RE GOING TO HAVE A LITTLE BOX TELLING YOU WHETHER

## THAT

 PARTICULAR PIECE OF SOFTWARE IS COMPATIBLE WITH THE SAM COUPE OR NOT ©IN THEORY MOST OF THEM SHOULD BE). SPECCY OWNERS NEEDNT FRET THOUGH ITLL ONLIY BE REALLY TINY SO IT WONT TAKE UP TOO MUCH ROOM. WATCH THIS SPACE!Remember, if you've gol any sort of really, really (really) weird pet then send us a picture to YS Peculiar Pets Corner, Your Sinclair, 30 Monmouth Street, Bath BAl 2AP. We Il post off a spanky Ys bodge for any that we print!

## YS Peculiar Pets Corner Not too much response to

 the Peculiar Pets Corner so far, though we did receive this photo from somewhere in deepest Cambridgeshire. "Hey, Spec-chums, don't forget me in Pets Cornerl My name is Harriet the Harris' Hawk and my pet's a certain well-known man with a column (adventure, that isl)." Hmm.


No 4 - The Sinclair C15


> Cripes! Have we got a Smash Tape treat for you this month! Not only are we giving away the COMPLETE Dizzy from those lovable Codies but we've packed in a corking demo too - the exclusive fourth scenario of Blade Software's Lords Of Chaos, available only to YS readers! By jingo, it's a cracker!

## CodeMasters

Dizzy is simply one of the most popular budget games ever - it's a cute flip-screen arcade adventure with a very cartoony feel and it's absolutely brill! So brill in fact that it's spawned two equally fab sequels, Treasure Island Dizzy and Fantasy World Dizzy (reviewed this very ish).

Dizzy himself, as you may have noticed, is a little egg-shaped character, but he's an egg with a mission - to free the land of Katmandu from the evil wizard Zaks. The only way he can do this is by collecting the four ingredients of the 'Avawiffovee' Potion from around his world (Leprechaun's Wig, Cloud's Silver Lining, a 'Vampire Dux' Feather and some Troll's Brew). You've then got to light the cauldron, drop them into it, fill the flask with the potion, run off to find Zaks and then smash it next to him. Do that and you've won the game! It's a stomper!!


By all accounts, Lords Of Chaos is going to be an absolute corker of a game. Read all about it in our Megapreview on page 26 (it's far too complicated to explain here), but essentially it's a fantasy role-playing system, complete with three separate game scenarios (expansion kits will increase this number somewhat later on). But (but! but!) there's a fourth scenario in existance too, and guess where you'll find it? That's right, not in the game proper, but right here on the front of good old $Y S$ ! Hurrah!

## CONTROLS

Lords Of Chaos is controlled by using menus (lists of available options) which you move around using a keyboard, Kempston joystick or Sinclair joystick.

Every wizard, and every animal he controls, has five 'essential characteristics', each indicated by a level bar. The categories are -

- Action Points For every move the menu will only offer you options you have enough points to complete.
- Stamina This increases while you rest.
- Constitution The amount of damage you or your creature can sustain (if it reaches zero you're dead).
- Combat The ability to attack, which can be improved by drinking potions or using weapons. - Defence The ability to defend yourself, which can be improved with shields or potions.

Before each move check out the map to see where you are, become familiar with your various characteristics, then move the cursor around, checking for any objects to be collected from the ground.
Now you can try casting some spells (most of which will summon various creatures to do your

## DIZZY - The Truth!!

Yes, we know a certain other Speccy 'mag' already gave away a version of Dizzy, but hold your horses! That wasn't actually a complete game at all, but a severely cut-down version - and totally impossible to finish! According to the Oliver Twins who programmed it, it consisted of about a third of the complete game, with lots of the important bits missing. In contrast, the version you have in your hand now - the YS one - is the COMPLETE chart-busting game, exactly the way it appeared in the shops. It's a bloomin' miracle!!

# ГАРЕ NO 29 

bidding). Place the cursor over your wizard on the map and press Fire to select him. Now make sure the 'Select-G' option is highlighted (in other words 'Select Ground', as opposed to Select-A, which indicates air) and press Fire to turn the cursor into a walking green cursor. Place this on your wizard, fire and the list of options will be displayed. Here's what they all do.

- Cast-G This gives you your spell list and the number de mana (spell points) remaining. Yellow spells are the ones you know, and they have a level (how Dowerfut they are) and a cost (how many mana points they use up).
- Select-G Ihischooses a creature you want to move. Take him to any of the eight adjacent squares (uising the cursor), or get him to perform an action, tham select the 'End Move' option betore trying to select anothetcreature.
- Use This ppens dobrs and chests (if your creature is standing right nextto it). Just move the flashing yellow eursorsoer the offending item and fire. If its locked yowill need the appropriate key in your possession, but remember that only creatures with hanids (dwanes', wizg ds, zombies) can use them.
-Pick Up Again youllineedsomeone with hands. Select tilis cotion and allthe objects on the floor will be displayed along with their olames ands weight fyour creature scultreit welght limitisweight your creature sturighwerghtimit is Fire to pickit up and it becomes an object in use The Change option licks between the various objects yof canty, and further commands (such as Throw, Eire or Drop) only operate on the object in use, nolthe others you carry.
Right, that's most of the commands out of the way (thank goodness) but therere a few other bits that probably need some explaining. Ready? Here we go then...
- Fighting Move next to the enemy and you immediately become engaged. You can't move again (until the next turn) until one of you is killed.


Everything's controlled with the menus on the top right of the screen.
The computer calculates combat according to all the relevant factors, but you must fire at the enemy by selecting the yellow targeting cursor, moving it to where you wish to hit and pressing Fire. Remember, undead creatures can only be harmed by magic weapons, spells or other undead creatures.

- Riding Select the Ride option and your magician can ride various animals, such as griffons or unicorns (if there are enough action points and the creature is one you are eligible to ride).
- Flying Creatures These can only be attacked by other flying creatures, but equally have to land before they can approach a ground-based target.
-The Portal Your way out of Zol's world appears at the end of the game, but only for a few turns.


## Tape Trubbs

Oh nol It's just the worst, isn't it? There you are, you've just set up your Speccy, loaded the game and nothing happens. It's a scandal! But don't despair! Just bung the offending cover-mounted freebie in
an envelope, enclose an sae and post it off to YS Tape Returns No 29 Dizzy, Ablex Audio Video Ltd, Harcourt, Halesfield 14, Telford, Shropshire TF7 $4 Q D$. Give them a couple of weeks to
turn it round for you and, abracadabra!, a new, hopefully working cassette will be yours!
offending cover-mounted freebie in

Fail to get there in time and you lose the game. Get out and final victory points are totalled. including extra ones for killing enemy creatures and carrying treasure through the portal. - Spells And Potions To make one, place your wizard over an empty cauldron and the correct ingredient, then cast the correct spell. Either drink it immediately or keep it in a vial for later use. Here are some of the ingredients you'll need - Mistletoe (strength), Clover (protection), Sulph (speed), Fairywing (flying), Apple (healing) and Crystal (invisibility).

...And this is what it all looks like. (That's you in the middle there.)

Blimey! It all sounds very complicated, doesn't it, but don't be put off 'cos it's mega-stompingly brill! (A bit of patience and some trial and error wouldn't go amiss though!)
(invisibity).

## DELIVERANCE STORWLOR II

## So Raf Cecco, Hewson's ace

 programmer, hasn't deserted the Speccy after all! Hurrah! We looked for an expert to check out the man behind Megagames like Exolon, Stormlord and the two (count 'em) Cybernoids. But Matt Bielby went instead.Youll remember Stormlord, of course - it was Raf's last (as in most recent) Speccy game for Hewson, an ultra-colourful arcade adventure with enough of the patented Cecco explodey bits to keep everyone happy. YS reviewed it back in June ' 89 (my first issue as Ed, fact fans) and it got a deserved Megagame, the latest in a long line in fact, stretching right back through Cybernoid and Cybernoid II to Exolon, his first



Hewson.
With a record like that, it's hardly surprising we were keen as mustard to check out his latest efforts, especially since there was a time shortly after Stormlord when we thought he might be about to dump the Speccy and move onto other things. Well, that obviously hasn't happened and in fact Raf seems pretty enthusiastic about his latest product - It's the best thing I've ever done, he said. And who are we to argue?

## Raf Cecco he thinks programming is booooring!

Raf Cecco turns out to be a really affable, downtoearth sort of bloke, much more interested in talking about his house, his car, the café his dad runs in central London and just about anything else other than Speccy games
"You can't really write about programming, can you? It's too boring. All I know about is my house my office, the project I'm working on at the moment, that sort of thing. I don't even know that much about the computer games industry really."

Even though you're a bit of an industry veteran?
"Yeah, I'm an industry veteran and Im only 22. All the programmers are in their late

These snake things curl up out of the ground on the first lievel, spiliting into two when you shoot them. You have to destroy them a segment at a time Blimey, Oh, and the statue in the background is a bit of a throwback to the first Stormlord, and may not appear in the friched game.
teens, early 20 s . What happens to them all? Where do they all go when they hit 25 or 30 ? I don't know. It's weird being a freelance programmer anyway - you can make quite a lot of money off one project, but you never really know where your next bit of cash is coming from. The thing is, technically I don't think Im briliant - I'm competent but there are a lot of people out there who are better than I am. The thing is though, lots of them can't write good games - they might be briliant programmers, but getting them to come up with something playable, well, you might as


Raf's particularly keen an the bubble effect you can see here. I especially like the bubbles," he said. " think theyre great."
well ask 'em to swim the Channel."
Tell us about Deliverance. How does it differ from the first Stormlord?
"Lots of ways. I think it's a much better game. It's a bigger one for a start - there are six levels which
iittered with all sorts of weapons to pickup and use. There's the basic 'poppy, firey/ thing, which is meant to be like bal lightring, but this can be upgraded to a big throwing axe, grenades (which you can lob at things lurking below you out of a direct line of fire) and a spinning catherne wheel thing which richochets around the place. There's also the dragon of course, here seen attacking a big bouncy monster thing.
multiload, and each one is very different graphically from the last, unlike the first game in which they were all about the same. The main sprite's a bit bigger too, and he's being straightened out a bit - he'll look less like a dwarf and more like a Viking type. When I first started out on this new game I drew the character really big, but his feet started going off the edge of the screen! Well, almost. His size is a lot more manageable now.

The idea is that you start off down in a Hell sort of level, and work your way up above ground, up some mountains and eventually to Heaven. The first level is tots of underground caves, with demons, lava flows, that sort of thing. There's a neat bit t've done in which you can jump onto the back of one of the little dragoris that fly about and use it as a sort of magic carpet. When you press fire he shoots flames out of his mouth, and there are some obstacles you find in


This one's a slightily later version of the game than the other shots - notice how the man character has become sightly taller, less hunched and dwartlike.
mid-air that you have to jump over while the dragon goes underneath, then land back on the dragon again. It's a 'Yah-hoo Western' sort of thing. "I'm not totally sure what all the other areas will be like, but there'll be a mine area with bats and stuff as you approach the surface, then perhaps a forest level, a mountain level and then the sky level, with clouds to ride on. I'm not quite sure what else to put in the sky level - angels and birds maybe, perhaps an aeroplane? Ha ha! I don't know yet.
"Um, that's only five levels, isn't it? There'll be another one as well."

What's the actual story all about then? Is it the same as Stormlord?
"Yes, pretty much the same - there'll be more imprisoned fairies that you have to rescue, but this time it'll be by collecting gold with which you have to buy back their freedom. I was thinking of doing a bit more with the fairies, but you can't really, can you? All they're good for is sitting there and looking 'captured!" The two games look quite similar. Were you able to use much of the same code as in the original?
${ }^{*}$ Not really. For instance, in writing this game live had to redo the scrolling three timesi I started off with the original Stormlord scrolling, which I was really proud of, but it used up far too much memory. So what I did was get the scrolling to stop whenever an arcade sequence came on and have some other routines for those bits. In the end though I scrapped it all totally, and came up with the present method which isn't quife as smooth, but allows far more in the way of graphics, and with no flicker at all.

What now happens is that everything is drawn on what we call a back screen, which you can't see, and then copied over to the screen you can see - all the flickering that you get when a sprite is drawn is invisible because it's on the back screen. It's a bit like doing the dirties behind closed doors (?). The downside is that the copying process slows things up a bit, but the increased flexibility is worth it. Plus you get no flicker, unlike the first Stormlord, for which everything was directly drawn onto the screen that you could see. Um, does that make any sense?"

Well, sort of. Anything else you want to say?
"Yes. Why dont we go onto the bit when I talk about all my old games?"

Righty-ho.

| Fax Box |  |
| :---: | :---: |
| Game. | ..Deliverance - Stormlord II |
| Publisher. | Hewson |
| Graphics and code | Rafaelle Cecco |
| Music. | .............Dave Rogers |
| Price. | To be announced |
| Release date | April |



## Mhe kat Ceoce suon

 on. Ih your own worts, glease.

## Equinox

In, well, the was the inst ore ladi, whan l was min) hevee preft miner af Maggen Voirentente Microgen they did Pyanarams and al thase ganes? Anyway, this must have been about four years ago As for the actual garre, well, fis nothing to get too excted about, but is airgh for ts tme lsuppose.


## Cop Out

Cop Out
Wh other Mig
 shooting:
out. Next

## Exolon

Ahally firs tewsongame n sotc| masi imsti

 Cybecuod rean ofly wht la tie man iota spocestio Wheth got a YS ithogagame? Weil there you gotien.

## Cybernoid

Perheps not my best techrically bit still very playabile think, because it had so much in it is the firs game actual y enoyed playiesting ils another ioscreen an ane of the choices in our 50 in in inday celebrations a fewmontis ago Euif


Cybernoid II
Cybernoid II
Un, the same as the last cre realy 0nl) moere sh
Stormlord
lechncaly ths s easly the best game we done -
 limited what other things I could oit in. In the end there

 it got a Megagame, diont at it did indeed. Ed)
And the fiture?
whe, laetany bavent given won the spectrom
 machine. ve gol an sl and a fo which ve thad a inte anything The PC is whit appeals most guess, because

 youget 128 K Speccies, everything Iot has to work of

Do you think youll ever do anything on the SAMP a hitlie its uncindown to me seen chopes in the urane drection Dyou know what I mean?




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The SAM Coupe - it's just like the Speccy, only better! You might not have seen a SAM Coupe in the 'plastic' yet - after all, there still aren't that many about - but you're bound to have read an awful lot about them. Well, now's your chance to see if it's all true or not! Because (yes!) sitting here in the YS shed we've got our very own SAM Coupé, complete with disk drive (see Rage Hard) and all the bits, just begging to be wonl Now you can upgrade your computer, but still use your old back catalogue of Speccy games (well, most of them anyway) and stick with your favourite games mag while you're at itl There's no doubt about it - it's a blooming miraclel

## So what do I have to do?

It's time to put your thinking caps on, we're afraid! You see, this compo isn't quite as easy peasy lemon squeezy as they usually are, oh not Let us explain. Basically, Miles Gordon Technology (makers of said computer
hardware) has decided to set up its own software house. which will release SAM specific software only, the first of which should be appearing fairly soon (see Pssst). There's a bit of a problem though what to call the blessed thing! This naming of software houses lark isn't as easy as all that, you know).
Even with the benefit of Mel Croucher the funniest man in Europe) chipping in his own ideas, the best suggestion so far is 'SAM-Antics' (a clever bit of wordplay combining the term 'semantics' - meaning 'the science of the meaning of words' - with the notion of having loads of fun on your SAM Coupé). Not very good really, is it, Spec-chums?
So this is where you come in

- MGT wants you to take a shot at naming its new software housel A bit of a tricky task, we admit, so here are a few ideas on how to set about it.
For a start, just have a think about the names of all the existing software houses - some of them are good, but some are a bit crap to be honest. The most important thing is probably that they mean


## YS/SAM COUPE COMPO

## WINI


something - a totally made-up word like, say, Thalamus or Tengen doesn't really stick in the mind too well, does it? So what can you do with 'real' words? Well, you could choose a big. powerful-sounding name taken from the world of animals or nature (tike Ocean or Alligata or Firebird, say), or you could have one that sort of describes the high standards your new software house will set itself (Elite, for instance, or Superior). Or perhaps you'd like to attempt to rather cleverly combine the names of the most important people involved, to come up with a made-up word. but one that kind of means something as well (like Dominic Wheatley plus Mark Strachan equals 'Domark', or, um, Bruce Gordon and Alan Miles would equal 'Bralan', or something): Best of all though would probably be something that cleverly combines the idea of the SAM Coupe with the Idea of having funlike SAM-Antics only better. Names like CodeMasters or Activision are perhaps the kind of thing - they're original, they sound quite good, and they sort of describe what the companies are all about.
Right, that should've sorted you out. Now see what you can do.

## YS/MGT COMPO

Have I got a name for youl lit's obvious that you should christen your new software house

## And here's the reason why:

## Name.

Address.
$\square$
Zip Code.

[^0]side of the fomily will be ollowed to name the infant software house (or there ll be big trubbs')

- Matr's the birth certificate registrar for this one, so no messing with his decision or there 'l be even more big trouble!

What you win!
And, surprise surprise. guess what we've got to give away? That's right - a totally spanky hottest-property-in-the-computer-world SAM Coupé. But of course that's not all - just Imagine the glory of having named a real software house! It's a winner!
All you have to do is fill in your name suggestion on the form, add your reasons for suggesting it (if you've got anyl), then post it off on the back of a post card - NOT to our new YS address though. but to Miles Gordon Technology themselves. It's The Your Sinclair/MGT I've Got A 'Dope' Name For A New Software House Compo, Miles Gordon Technology, Lakeside, Phoenix Way, Swansea Enterprise Park. Swansea SA7 9EH. And don't forget - get those entries in by April 30th 1990 or elsel

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$\square$ Purple Saturn Day
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Matt Look, 'lill come clean cute plattormy arcade games are the bee's knees as far as I'm concerned, so don't expect an unbiased review here. They're brilliant, aren't they? Lots of lovely huggable little characters, hundreds of snappy sub levels, billions of jumpy plattorm-and-laddery bits - you can't go wrong. And the best bit is, they've nearly all got playability coming out of their ears! Even the crap ones. (And Rainbow Islands inn't a crap one, I can assure you of that!)

But hang on a minute! Before we go any further, let's step back a few months for a quick look at the Speccy version of another cutie game, Super Wonderboy - not an especially brilliant conversion, saddled as it was with monochrome graphics and a vague floaty feel to the characters (plus a dismal multiload), but still a winner in my book. It couldn't really fail, you see - the original Wonderboy coin-ops were so strong that you could totally muck up the conversion and it'd still come out brilliant.

what I'm going to give Rainbow Islands? Yes, that's right, 94! In other words, it's just as good as The New Zealand Story, but it's in colour! Hurrah!
So how does it all work then? (What d'you mean, at last?) Well, basically it's another variation on your Mario Brothers/Wonderboy type game, with a very cute little character bouncing along, jumping over gaps, shooting and dodging equally cute-but-slightly-more-vicious baddie characters, and collecting oodles of fruit and stuff. But (but! but!) there is a bit of a difference here in that you're working your way up the screen, not along it, and against a very tight time limit too! $Y$ 'see, the islands (one island equals one level of the game) are sinking, and that means that if you don't hurry up (which the

Eeek! It's the giant end-of-level spider from Insect Island! (Not the most impressive end-of-level baddie in the game, perhaps, but he should give you some idea of the sort of thing to expect.) Killing him involves running to the right, shooting him when he hits the ground, then running to the left (making sure he doesn't touch you) and shooting him again (or something). It's pretty hard.

game constantly reminds you to do) the ever-rising water level will swish up and drown you. It's a nautical nightmare and no mistake! Each island has a theme, and a selection of about six basic creatures populating it - for instance, on Insect Island they're all insects, on Toy Island they're all toys (not that hard, is it?). Though the baddies look different on every level, they all behave in more or less the same way. For instance, each level has its own type of flying creature (bees, helicopters, bats etc), walking-back-and-forth sort of creature (caterpillars, trucks etc) and so on. They all have giant end-of-level baddies too (normally a bigger version of one of the baddies from the level), and are divided into handy bite-sized sub-levels, which take a comfortable two minutes or so to play. You yourself are a bouncy, jumpy sort of Wonderboy character (unfortunately they've junked the dinosaurs from the original Bubble Bobble, which 1 find a bit of a shame - though to be honest this is a very different game and hardly a sequel as we normally mean it at all), and you're equipped with a single weapon - rainbows. These come in single, double or triple loop shots
(upgraded by collecing potion bottles - one of many pick up-able doobries littered through the game) and perform a multitude of tasks. You can trap a baddy by dropping a rainbow on top of him zap one by hitting him with it, and form bridges to run up over to help you reach higher plattorms.
Brilliant they are, and learning how best to use them is a lot of the fun of the game-a lot, but not all of it, because once you've sussed out how to complete each level there's still the challenge of gathering more points while you do it. There are far too many ways to score ( $00-\mathrm{er}$ ) than it's possible to list here, but the order in which you collect things (like diamonds, which most monsters release if killed in a certain way), the use of magical items and the finding of the secret rooms all count for something (actually there isn't a sectef room in the Speccy version-it wouldn't fit-but if you do all the things you'd normally do in the coin-op to find It you'll still get the extra points. Try it and see). Anyway, enough of this detail stuff - the game is packed with it, and learning all the different things you can do is part of the fun anyway. Let's take a look at the levels.

## Level One Insect Island

This is the first island you come to - it has a nice blue sky background and is populated by hundreds of cartoony bugs (it's the one they illustrate on the advert if you've seen that). Touching any of the bad guys is tatal, but avoiding them can be too because they tend to get more aggressive if ignored - for instance, the ladybirds will just walk around normally, but if you jump past without killing them they get angry and fly up after you.

Other baddies include caterpillars, crows, spiders and the occasional hive (which spawns more bees - shoot it quickly before any of them
escape). At the end of each sub-level you jump onto the top platform and lots of fish-like objects bounce up around you, turning into yummy fruit ("Hurrah!" or "Goal In!" (?) as the game keeps telling you in best Japlish). The end-of-level monster is a giant spider - not the best giant baddy in the game, it's true, but still very hard to obliterate until you get the hang of things.

Level Two Combat Island This one is packed with military-type stuft, from helicopters (which behave exactly the same as the bees) and trucks (read: caterpillars) to tanks, cannons and bomb-dropping planes. There's a glant, smiling, bomb-dropping helicopter at the end too.

Level Three Monster Island
All dark and spooky, this is where the bats, skeletons, ghosts andugly Frankenstein monsters lurk. Again, they behave more or less the same as the previous baddies, but with nice touches of their own - for instance, the bats hang from the bottoms of the platforms, and some turn into lightning tossing vampires as they get closer to you. Yikes! The giant baddy at the end is a bigger vampire, who shoots out bats all over the place.
and-bricks game, with all the baddies (looking more like a set of wobbly shapes than anything else) from Revenge of Doh (the second Arkanoid game) making some sort of appearance. Weitd!
There are two more levels (Robot Island and Dragon's Island) but apart from the names t don't really know that much about them, I'm afraid - would it be too much to guess that one's full of robots and the other's packed with dragons? Probably not (but write and let me know if I'm wrongl)
And that's it really. Just before we go though, I'd better explain the rather spooky circumstances



Diamonds are tres important - collect them in the right order and you can get huge rewards for very little effort (in theory, at least). Monsters turn into diamonds if a) they're killed by a magic weapon like stars, or b) you cast a rainbow above a monster's head, and then break it. There's no guarantee it'll be the colour you need to collect next though!
Level Four Toy Island
Like a sort of manic toy shop, it's got bouncy balls, teddy bear puppets, water pistols and sproingy boxing glove things which bounce around the screen. The end-of-level giant is a Mr Punch-type doll.

## Level Five Arkanoid Island

Um, didn't actually get this far, but from what we can gather it's sort of based on the famous bat-
something (Just do
Pheng (Just dont ask me to explain again.)
Phew! Just to reiterate then. Rainbow Islands it's bloomin' brill! Go and buy it, you won't regret it! (Unless, of course, you hate all cutesy Japanese arcade games on sight, in which case you'll loathe it with a vengeance). It's probably the surest thing to being a monster hit since Chase $H Q$ (but then it's a major Ocean release, so you knew that already of course) and, what's more, it deserves to be too! You can't say fairer than that, can you?
through which Ocean got to publish this game. Y'see, what happened (roughly) was that when Firebird and Rainbird got bought from British Telecom by MicroProse last year there was a bit of a misunderstanding over whether the rights to Rainbow Islands (bought by BT from coin-op people Taito) went with the sale or not. So even though MicroProse now owned the code to all five versions of the game (put together for Firebird by programmers Graftgold) they didn't have the rights to actually publish and sell it! In the end a sensible arrangement was reached whereby Ocean (who somehow got approval from Taito to publish the game) bought all the actual code from MicroProse, and Bob's your uncle everybody's happy. O


WNW

Titus/£9.99 cass/£14.99 disk
 Rich Ready for the plot? Okay, here we go. You're a cop. Your job is to rescue the head of the CIA, who's been kidnapped by the Mafia (because he'd been trying to organise a major drugs clean-up or something). And, um, that's it, more or less. Hardly original, eh? Oh well, never mind - it sort of suits the game.
Basically, this is about as bog-standard a beat-'em-up as you can get. You've to fight your way through 'five action-packed levels', each divided into fots of sub-levels (le different screens, befause it doesn't scrollt, and teaturing various sections of New York. Not eass, you might say, but Lhekri) the NYPD have provided you with some help lo prepare you tor the forthcoming onslaught of yolence. No, not a whopping two-ton bazooka and a bloomin' huge tank (which 'I'd have chosen) beti erather large pussycat and a tiddly litite
fol. Titus seems to think they'd be more help. Oh well.
As with most games of this type, everything is viewed from a cross-sectiofal perspeciive, which means you see everything froint the side as you walk from left to right, killing everybody thing in your path. The best way (as you might expect) is to deliver a quick parp trom the old gun, knocking 'em dead in a flash, but oh no! As luck would have it, in your eager rush to single-handedily take on the entire cigar-chewing Mafiosi, you've torgotten to pack more than six bullets! A bit of an oversight, I'd have said, because once you've dispensed with all your ammo (round-about the third screen) you have to resort to the usual kick-and-punch method, which is not only slower, it's been done much better betore. Take Renegade for example (which'll only cost you three quid these days).
Ho hum. Anyway, how does it work? Well various waggles on the joystick will enable you to punch and kick your enemies in various parts of the body, which is all well and good as tar as it goes, but unfortunately it doessn't go very tar. For example, no throws or leg sweeps or any other vaguely interesting moves are up tor grabs - 'III admit it is possible to head-butt, but the pathetic beeps that the Speccy gives off and the lack of pain on your enemy's tace when you sock if to him above the eyebrows hardly make it worthwhile. Then-orievei oadoies only yake a tew punches here and there to see them off too. I don't know, baddies these days - they've just not got the staying power.
Yes, yes, yes! But what about the pussycat, I'm sure you're shouting! What does he do? Surely he spices things up a bit with a spot of criminal dismeriberment or something? Well, no actually. I mean fe should - he's a blimmin' panther! But with a name like Black Virgin all he does is wander around looking bored (intelligent animals, panthers), then jump up and knock one or two of the baddies over when you're in a bit of a tight fix. No blood or anything. Personnally I think he'd be more help as a rather siliky fur coat to keep you warm through the cold streets of

New York!
So what's the plus side? Well, the characters are large and quite well drawn, and the flip-screen backgrounds are well detailed, adding more variety and realism to the game than in many others. Unfortunately though, a few minor things seem to have been ignored - playability, smooth animation and sound. The movement of the characters is both jerky and unrealistic (check out that jumping movement!), and what is that large banana-shaped thing doing each time you throw a punch? Growing out of your head or what?

Um, so where does that leave us? Well, I can't help thinking it's with a well-known four letter word beginning with ' c ' I'm afraid. Well, perhaps that's a bit harsh, but it's just soooo boooring. I mean, I'd happily let the CIA bloke die rather than go through the hassle of trying to save him in the first place. (Sorry, any CIA types out there - I don't mean it personally.)


As you can see, things can sometimes get a tad conjested, but I suppose it can't be helped. Note our trusty pussycat ('Black Virgin'?!?) who's finally decided to do something constructive and tried to pounce on a baddy. But missed.



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Star letter winners receive three games! All letters win a Ys badge.

Ha ha. We've changed publishers and are happily nested in Bath. So guess what that means? No interruptions by T'zer, that's what - she's nearly 200 miles away in London, slaving away on ZERO. So I can do exactly as I please without fear of any little remarks being added when I'm not looking. Total power, eh? It's not all it's cracked up to be, you know. Er, actually, on second thoughts, it is all it's cracked up to be. It's brill. Ha ha. Let's go.....

## LAND OF THE GIANTS

You may not believe this story, but it's true. It was a dull Sunday morning and there was
nothing to do except play on my Speccy. Then I remembered I could play Power Drift. Brill, I thought to myself as I chose the fit blonde and the first course. I played for ten minutes, then did my paper-round. When I got back in I watched Land Of The Giants and, just as it was finishing, I remembered l'd left my Speccy on! I rushed upstairs expecting to find the poor thing poaching eggs on its disk drive. Instead I found Power Drift still blaring its ace music out. I decided to play. You could imagine my surprise when the other cars didn't move as I set off round the course. I came in to finish my first lap and there they were still parked on the starting grid. I finished the first set and found all four tracks

## DOODLEBUGS



A couple of 'interesting' artistic impressions of the YS team this month. neaty tied in with current games. Shinobeilby is by Glen 'Mosher'
Kernaghan from Armagh, Northern Ireland, while the slightly dodgy looking Dan Dave is from Richard Swann of Camberley. Surrey. Both of them get a free game for their efforts. Give 'em a big cheer!
Come on! There've got to be tons of chaps and chapesses out there who can do as well as Glen and Richard! Send your doodlings, in black ink only please, to the YS Doodlebugs bit, Your Sinclair, 30 Monmouth Street, Bath BA1 2AP. You could win a free game for your efforts! Hurrah! (And try and make them funny please.)
were the same! When I eventually finished the fifth set I expected the high score table to come up, but nope! Instead I went onto an extra lap. And guess what? Instead of being a car I was a motorbike!!! Can you believe it!? Then came the high score table.

Check with Activision if you like but I know what I saw!

## Rog The Dude

## Wakefield

Yes, we know. It was a little 'surprise' bunged in by the programmer - the motorbike in question is the one from Super Hang On (which was coded by the same bloke, you see). Just to backtrack though - um, you said that you "did your paperround, got back in and watched Land Of The Giants". Well, assuming your paper-round starts at seven o'clock and Land Of The Giants starts at one, that means (erm, calculator out) it takes you six hours to complete. SIX HOURS! What on earth do you do? Travel on a sloth or something? Carry on like that and you won't be getting many Christmas bonuses this year. Ed.

## NEARLY A RECORD

For Christmas I got the +3 Action Pack and I have completed Operation Wolf using the light gun. To prove it the message at the end says " $A$ successful getaway. You rescued five hostages. Bonus $\$ 100,000$. You are a real pro." My score was 511,622 . Is this a record?

## Steven Mason

Kirkmuirhill
Bad news, I'm afraid. The actual record score on Operation Wolf is 511,623 . Yes yes yes - I know you were only one out, but 'a miss is as good as a mile' as they say. Better luck next time. Ed.
EVERY DAY'S A RAINY DAY
I thought you might like to know that the weather in Carmarthen

is terrible at the moment. It is very windy and pouring with rain. (By the time this letter reaches you this weather report may well be out of date.) Robert Wilkins Llangunnor, Carmarthen

Not a chance. I've been to Carmarthen on several occasions, and from what I could make out that weather report of yours will never be out of date. Ed.


## HIM AGAIN

I was hoping you could help sort something out - this Teenage Mutant Hero Turtles thing. I always thought that it was supposed to be Teenage Mutant Ninja Turtles, but the arcade game (and cabinet) shows 'Hero' instead of 'Ninja', and so does the blinking TV series. But if you listen closely to the music on the arcade game it sings "Teenage Mutant Ninja Turtles", or at least it sounds more like 'Ninja' than 'Hero'. Was there a mix-up somewhere? Was I wrong from the start and it's always been 'Hero'? Please help.

## Leigh Loveday

Port Talbot, W Glamorgan
Everybody's wrong. I phoned the bloke who wrote the original coin-op music. Admittedly the samples are a little on the naff side, but what the lyric line is actually saying, if you listen even more carefully, is this - "Teenage Mutant Hedgehog Turtles". Hope I've been of assistance. Ed.


REMARRIED IN KENYA
Firstly I must thank YS for saving my life. Let me explain. I have had a Speccy for almost two years now, and in April last year I had reached the lowest possible moral a mortal can reach. I hear you ask why. Well, down here it's more dry on the software front than the Sahara Desert. New games are very, very hard to come by, and when you do find them they sell at an average of $£ 24$. I mean, just imagine a Speccy
game at 24 quid!! (Especially a CodeMasters one, eh? Ed)
Anyway, in April I was really tired of playing the same old games over and over again and I decided to sell my dear old Speccy! I hear you cry out about me being cruel - well, calm down, because as I was passing my newsagent I happened to see... the May issue of YS - with a free badge and tape! I couldn't believe my eyes. Up until then I didn't know that such a mag existed. I rushed into the shop and reserved the one and only copy on the spot.
I am now the proud owner of eight copies of $Y S$ (so far) all with Smash Tapes. Therefore, YS, I thank you for saving my Speccy and myself from divorce. We are now happily remarried and are on our second honeymoon! Your magazine is not narrowminded because it covers wide
topics, such as The Guide To Doing Things (very valuable). I thank each and every one of you who make YS possible.

## Shafiq Jamal

## Nairobi, Kenya

PS I am waving your flag in these high seas. Uhua!

And may you continue to wave it for many years to come. (Uhua!) Um, I'm not generally known for having a kind heart so I'm faced with a dilemma do I or don't I give you the Star Letter? I was going to until I realised that three games to you means 72 quids' worth or thereabouts. I mean to say - what a windfall. People will start to suspect that I might really be quite nice after all. My image could be destroyed. Oh, I don't know. Erm, okay then, you can have the Star Letter, but never again, alright? (And I'll post them second class.) Ed.

## WORK-SHY

You should have seen what I had to do to get my Spectrum 128. I had to wash windows, wash cars, do babysitting, do a paper-round (and a bit of gardening - and do a milkround). It took me six months to get $£ 150$ but it was worth it, even though I got to school late most of the time.
Trevor Clarke
Birmingham

Call that hard work? You don't know you've been born - I work harder than that when I'm asleep. Just wait until you get out into the real world, then you'll discover the meaning of the word 'work'. Ed.

## UPGRADING IN WALMLEY

I am going to be upgrading from a 48 K Speccy to the new 256K SAM Coupé. I was wondering if you were going to
have a SAM games section in the mag, or a new mag called Your SAM, Your Coupé or even YSC (Your SAM Coupé). If you are then please tell me.
Philip McAllister
Walmley,
West Midlands
We're not. BUT we will be telling you which of our reviewed games are compatible. Not this month, but the next. Okay? Ed.

## LONG ENVELOPES

Until now I have not complained about YS at all. But after issue 49 I must point out to you that we don't all use two-metre-long envelopes. It really gets up my nose that month after month you insist on huge names for your compos.

## Darren Purvis

Bridge of Earn, Scotland
Eh? We always use envelopes of at least two metres' length here at the YS office - that way we can write someone's name, address and post code all on one line. A bit of a timesaver actually. I suggest you pop out and buy some proper ones. There. Problem solved. Ed.

## IT'S A LIMERICK

Here's a limerick from me There was a man from Tanslair, Who had some cash that was spare,
He must have been mad, He must have been said (Eh? Ed),
Because he never ever bought Your Sinclair.

## Sajeed Patel

Plaistow, London
There was a young man from Plaistow
Who once wrote a limerick, you know.
But it was totally crap,
Just like this one in fact,
And so he doesn't really
deserve a badge or anything.

## Trainspotter Award



## RETURN TO SENNA

Oh dearie me! An unfortunate mistake found. You said in YS 48, page 69, that Ayrton Senna was the Grand Prix World Champion. Fortunately untrue.
He could have won the title if he had won one last Grand Prix of the remaining two of the season, without Alain Prost scoring a point. But, to the joy
of people like myself who hate Ayrton Senna (and laugh our heads off every time he goes off the track), he did not score any points at all. He was disqualified from the Japanese Grand Prix after missing out part of the track and being push-started after colliding with Prost (thereby having a reckless driving charge slapped on him and a one-year suspended sentence. Ha ha ha.) He then, in the Australian Grand Prix, crashed into Martin Brundle taking his left front wheel off and therefore making him unable to continue the race! As Prost did not finish the race either (he deliberately went off in the first lap as a protest) (The clot. Ed) Prost became World Champion and not Senna.
Long Live Alain Prost, Nigel Mansell, and Yah Boo Sucks to all Ayrton Senna lovers. I rest my case.

## M Barrett <br> Pontypridd, <br> South Wales

You're obviously a bit of a buff, aren't you!? But not clever enough, my fine feathered friend! We wrote that Senna was world champion in YS 48 which came out in November 1989. Now then, this was written in the Vox Pop bit where we talked to readers we met at the PC Show. The PC Show took place in late September 1989, but the Australian GP took place in early November! We were therefore quite obviously referring to the 1988 racing season. No trainspotter for you! (Anyway, I quite admire Ayrton Senna's crashing 'tactics'.) Ed.

## THIS WAY UP

I would like to inform you of a mistake that your mag made in the February issue.

The mistake is on page 33, about half way down. You state that "pictured below are several of the original characters from the original Dan Dare strip". Wrong. It
should have read "pictured above are several of the original characters from the original Dan Dare strip". I therefore claim a Trainspotter Award.

## James Chivers

Horley,
Surrey
I don't know, I don't know. It's a bit of a 'grey' area, this up or down business - after all, everything's relative. (Especially in this case, as Dan Dare's set in space, where there is no up or down.) Tell you what I'll do - I'll do one of my 'balancing tricks'. I'm going to try to balance the YS microwave oven on top of a vertically-inclined pencil. If it 'stays up' you get a Trainspotter. If it doesn't you don't - here goes. (Lengthy pause followed by 'smash' sound.) Oh dear, the microwave's broken. Sorry, no Trainspotter (and no Lean Cuisine for me this evening.) Ed.

Erm, I couldn't think of another word that rhymed with Plaistow, but I'm sure you get my drift your limerick's crap.) Ed.

## GARBAGE

I recently threw away all the inferior mags that had cluttered up my bedroom over the years out of my room and into rubbish bins, where I torched them all and enjoyed every minute of it. As I stood there I imagined your face - "If the Ed could see me now," I thought, "he'd be proud, smiling at me like a ragi with a chicken curry on the table." So there you have it. The only
thing these crappy mags are worth is burning and enjoying the occasion of throwing them out.
Neil 'Mr Floyd' Lloyd West Glamorgan

Bit late doing it though, eh? Ed.

## SPEC ON THE RADAR

have read with interest those letters describing the multitude of uses to which the humble Speccy lends itself. Here at our secret underground bunker (somewhere in Staffordshire) we use our ZX 81 to analyse NATOgenerated nuclear
attack/defence scenarios. On alternate Wednesdays and Fridays we interface with the NORAD early warning radar network, ever vigilant for that chunky blip on the TV that could be an incoming missile!
Amazing to think that the only problems we ever have are when somebody knocks the book on which the RAM-pack is balanced. We just can't wait until 1992, when we are due to be upgraded to a 16 K Speccy. General QT Askey Stoke-on-Trent

Erm, well done. Ed.


How do you program Machine Code into Speccies?
Jonathan Adams
Darfield, Yorks
First of all you need a 'grown-up' and some round-ended scissors... Ed

Ifm a totally crazy Swede. Just thought Id let you know.
Staffan Malmgrem Nykōping, Sweden

Cripes, a mad-talking vegetable from hell. Whatever next? Ed.

Please find a Locket lozenge enclosed for anyone in the same state as me.
Philip Jackson
Bartley Green, Birmingham
We have 'counties' in this country not states. Don't they teach you anything at school? Ed.

Would you believe it? Marcus Berkmann is a rock correspondent for the Daily Mail.
Martyn Dolphin
Bean, Kent

What do they call you? Lightning Strike? He's been doing it for about a year, you idiot. Ed.

Ding Dong the wicked witch is dead. Graham Clark
Lothian,
Scotland
didn't even know she was ill. Ed
Why wasn't I in your PC Show feature? I was covered in your Farty The Warthog stickers!

## Simon Brew

## Birmingham

Um, I think you've sort of answered your own question, actually. Ed.

special division - I'm sure you must have one.
Mr KJ Kimber
Sheffield
Of course we've got a special division. You don't think we could have become Britain's best-selling Speccy mag without having had a special division all this time, do you?
Along with our regular contributions from distant shores (this month we travel to Rome) we occasionally get a letter that screams out to be included in Wonderful World - even though it's not actually from another country. Take it away, Mr Kimber.

## WONDERBOYS TAP

I am enquiring as to whether or not anyone has faulted the tap of Wonderboy. If not then perhaps the mistake is mine, although presumably one may assume the error is the makers. I know because l've mapped it. I rather think it is sabotage, though feel it imperitive to lodge a complaint. So please look through your letters and see if somebody has the same problem. Should I return the tape? I see no point, in that if the fault is the makers I'd much rather have it analysed by a

Our special division is the most successful one in the business, take my word for it. It's a special division amongst special divisions. How dare you suspect, even for a moment, that we don't have a special division. Ed. What's a special division? Dunc.
Shhhh. I'm humouring him. Ed.

## BLUES AND PASTA

I write from Italy where every month I buy my copy of YS. I'm furious. On the December issue I haven't found the cover tape on the magazine. I go to ask my newsagent but he say that there isn't any tape on the magazine. (But you already knew thatt Ed) I have examined the cover and I read 'Sorry, you cannot have the tape'. Why? I pay the same price (or more) to the English readers and I have the same rights. I'm not a 2nd category reader! The fact that I pay the full price and I
don't have the complete mag is a stealing. In addition to the stealing there is the mockery that I pay a supplement on the normal magazine price for a tape that I cannot have. So I have not buy the magazine. I demand a cut price or the tape! I'm awaiting a clear response from you that explain this obscure fact! I hope you publish this letter to clarify me and all the 'non-English' readers the situation that is occurred. (Why in previous issues of YS I have obtained the tape?)
Di Donna Roberto

## Rome, Italy

The reason you got the tape on previous issues is simply this - you were very lucky. Most of the mags sent overseas have them removed (to reduce weight and bulk and keep shipping costs down). It seems that some do make it through unscathed though. If you look elsewhere on these pages you'll notice that Shafiq Jamal from Kenya has also been rather lucky. His luck may also run out however and the tapes will stop. I suggest you get a subscription (both you and Shafiq). That way you're guaranteed a crisp new mag every month - with tape attached. Olé. (Oh, hang on that's Spanish, isn't it?) Ed.

## HOW TO DO IT!

Bud is actually getting a trifle perturbed this month because his grandmother, Madame Pico, still hasn't returned from her two-week 'holiday'.

Dear Bud,
I have just designed and built my own yacht for a trans-Atlantic single-handed record bid, but am faced with two problems. Firstly, my yacht 'sits' rather low in the water and I have very little money for 'buoyancy' materials. Secondly, I would welcome any suggestions on stocking up on food (bearing in mind weight and space)
Yours nautically,
Sir Francis Winchester
Dear Sir Francis,
Hmm , low waterline problems aren't really my forte, but an ideal and cheap 'buoyancy' material could be close at hand. I suggest you simply invest in several packets of Kelloggs Rice Krispies if your bilges are water-tight then fill them with the aforementioned multi-purpose breakfast cereal. This will also be useful in more ways than one. Your second dilemma has already been remedied. You can now cut down on weighty food stocks, and revert to eating your nourishing 'buoyancy' material (enriched with five vitamins and minerals). Secondly, should you have the misfortune to suffer a leak you will be immediately alerted by a loud shap, crackle and popping. Cheers,
Bud
Dear Mr Pico
I am writing to express my extreme displeasure about your constant references to Rice Krispies. Surely not every single Do-It-Yourself problem can be rectified by resorting to this breakfast cereal. If this is the case then I'm sure that my own cereal, Slater's Puffy Rice, would serve adequately well. Recently at my daughter's wedding I was unable to purchase any confetti. In lieu of this I made do with showering the happy couple with handfulls of Slater's Puffy Rice. I maintain that my Puffy Rice is as good as its competitors and hope you will recognise this on examination of the enclosed sample.
Regards,
Alf Slater

## Dear Alf,

Many thanks for the Puffy Rice. I will look into your claims. In the meantime, if any readers have any similar breakfast cereal tips I'd be interested to hear from them. Cheers,
Bud


# LORDS CHAOS 

## David McCandless would rather

 eat a strategy game than play it. He went to take a reluctant (but exclusive) peek-a-boo at Blade's latest offering, Lords Of Chaos, which is about as strategic as you can get (bar playing Bash-The-Bosh with Field Marshall Haige). But (spook!) he liked it.All us arcade stalwarts know strategy games are boring, right? Theyre much too slow, too hexagonal and too damn factual. Who wants to play Napoleon at the Battle of Waterloo? He lost, he was French, and he had a chick called 'Josephine' - that's three good reasons. Crikey, he even used sailing ships and cannon balls to fight his wars. Now, we all know we were put on this planet to pilot spaceships, to vaporise scenery with our laser weaponry, and to shoot seven shades of slime out of the bug. eyes. We are not here to play 'move the geometric icon (representing a tank four blocks South South West but - oh - watch out, there's a
battalion of foot soliders 50 miles away' type games. Strategy games are boring.
But Lords Of Chaos is different. For a start, it's set in Tolkien-type medieval times, the age of wizardry and wibbly maidens, dwarves and demons, dragons and dodgy toilet facilities - more interesting than your customary rear artillery brigades and foot soldiers you'll agree.

Secondly, there are none of these hideous hexagonal grids and jolly old Dunkirk scenery. The game is set over three torturous landscapes, ranging from the misty swamp setting of the first level, through the second's subterranean catacombs,
and finishing up in a booby-trapped, rat-infested dungeon.
And thirdly, you (and a possible three other chums) are only armed with a spell-book, a working knowledge of potions (and their alcoholic content by volume), and your voluminous robes and pointy hat. Yep, you play a wizard.

## Magic

Your wizard has a selection of attributes to define his character and physical make-up. Apart from the traditional things like stamina. experience points, constitution and action points, you also have mana (magic power), combat, defence and magic resistance. These all group

"ARCADE GAMES?
COMPLETE RUBBISH:"
If anyone else told you that arcade games were crap you would, of course, thump them. But programmer Julian Gollop has a rather impressive 'bodyguard' of games to support this outspoken blasphemy. Over the years he has leap-frogged from label to label, pouring scorn on arcade games, but keeping up a constant supply of strategy games that are inventive and playable and successful.
"My first 'good' game was Chaos for Games Workshop. based on a board game around at the time. Lords Of Chaos is like a more sophisticated '90s version of that game. "Both games share similar traits in gameplay, graphics and beastiality,
Then Julian bounded into the
future with his next release, Rebel Star, a budget fitite for Firebird. In a stroke of genius, he replaced all the wizards with commandos, the dragons with battle droids and the spells with laser guns, making them all collide in a base on the moon. The influence of the Arthur C Clarke school of sci-fi continued with Laser Squad, this time with five scenarios and aliens to blat. Did it go down well?
"Yep. Tremendously well. One magazine gave it $97 \%$ and rated It as one of the best games ever It was even converted over to the 16 -bit micros, and ail the stuffy 16 bitters liked it too.
Well I'll be. Where does Julian get all these ' $97 \%$ ' ideas from?
"I used to play Dungeons ' $n$ ' Dragons in my youth and read a lot of Tolkien. So, I suppose you could say they influenced me with the Chaos-type games. I've
always had a basic interest in fantasy and strategy, and I just wanted to combine the two." How long does it take you to wite the games?
'Oh, about six months from start to finish. I used to program straight onto a Spectrum connected to two microdrives don't know how I did it. Today use a PDS system. I just write all the code on a PC and port it instantly down onto the speccy.

All Julian's games seem to have a very characteristic look and pace to them. Is it difficult to get this effect?
"No. The graphics are simpledo them myself. It's the Artificial Intelligence that's the bummer. Programming the computer to think and move and be cunning like a human is pretty difficult. The A.I. on Chaos takes about 4.5 K and that's just to get it playing a

## basic game."

In fact, on a scale of one to ten the computer rates about nine. It can make potions and summon just the right creatures. They, in turn, will run if they feel threatened or attack if they think they can win, as well as rushing back to defend the wizard if he is in perll. With this kind of intellect to mobilise against, Lords Of Chaos is bound to remain a challenge for weeks to come, months even, and will probably outive a whole cupboard of shoot-em-ups.
'You hoven't asked me what I'll be doing next."

Okay, Julian, what will you be doing next?
"I don't know.
Good one, Julian.
"But it will definitely be strategic. in the same style as Lords Of Chaos."

Amen to that.


Blob These glutinous globules of goo can snare creatures, but are useful for clearing up the odd flood or three.


Dragon Big, bold and fire-breathing, these dragons are probably the toughest muthas you'll find on a battiefield. Only a lightning bolt or thermonuclear device will kill them.


Pixie Completely useless and wimpy, the pixies' only saving grace is that they're invisible - 50 you can send them in under the enemies' noses and have them stab the opposing wizard's shins.


Fire This burns things, including vita potions and treasure. It can be put out by a flood spell, which in turn is susceptible to gooey blob, which in turn can be destroyed by the tangle-vines..


Spider Urgh, ick and yearghhh! Spiders - I hate 'em (just thought Id say that).

## 

## Style

The game is very much in the mould of Laser Squad, an earlier sci-fi prototype for this epic. Each player politely takes turns, while movement and interaction is performed via a series of menus. This may sound boring to an arcade addict with a thumb permanently crooked in 'fire position', but the fact that you can't see your enemy until he moves into 'eye-shot' and that there's so much you can do with your creatures (wahay) adds suspense and variation to the gameplay. Your cerebellum will also

## Monster Menagerie

Creature-conjuring is the main skill to be mastered from the start. You create and manipulate the monsters, building up entire game park safaris of the damn things. Each creature has certain abilities, but most either join your army or are used to scour the land for objects. Once you've established a battalion of beasties then it's off to charge buck-naked at your fellow wizards, hollering "Bangladesh!" at the top of your voice. The scene is set for a cataclysmic battle. Hurrah
Fighting is quite a simple affair
really. You select one of your monsters and move it onto the square occupied by the enemy. The two beasties will then slog it out over several turns for control of that area. You can gang up several beasts on one poor creature, or, as General, stand at the rear of the battlefield and lob fireballs into the fray.
After such an apocalypse all that's usually left of the scenery are a few carbonised bushes and tree stumps, mixed with the body parts of the spiders, bats and crocodiles you wished you'd never summoned.


Trolls Fat, ugly and very vicious. Trolls just stomp about the battle zone clubbing things, eating their clubs and then clubbing some more things.


Demons Possibly the only conjurable creatures that can have' a dragon. Classed as undead, they boast an authentic smell $0^{\prime}$ the grave and the ability to resist mortal weapons.

8
have to be rammed into fitth gear if you want to survive any admirable length of time against the cunning, sly, shrewd, and basically damn
clever computer opponent. But then, sly, shrewd, and basically damn
clever computer opponent. But then, of course, you can always draft in a few of your 'slower' friends to play against.


> 1 The droplet icon is not an indication of a severe
> bladder complaint but rather if your beast is suffering
> from a fatal wound.

7 This is the playing area. As you can see, my mighty magic user has conjured up a few dwarves. What is he going to use them for? A quick game of tif? To polish his boots? Oh no, they're best used as food for the dragon he's about to summon (dwarf activists, write in).

6 The wings indicate the ability to fly (and simultaneous ability to kak on your opponents' heads).

5 The horse-back symbol tells you if you can "ride 'em, cowboy" (side-saddle for shandy drinkers).


2 This collection of icons gives you information about the current creature under control. The glowing skull tells you it's undead (ie slightly decomposed and frankly beginning to whiff).

3 This bar graph does not detail the flow and ebb of your wizard's financial speculations, but, in fact, the flow and ebb of his attributes. A specific amount of movement points is given to a creature per turn, and factors like roughness of terrain and injuries make movement that much more difficult.

4 The glowing eye suggests either myxamatosis or invisibility.

Here's my mage, a tough son of a wand, making a potion in his cauldron (bubble booble, toil and trouble etc). Brewing in the cauldron is women's work I know, but there's a distinct lack of witches in this game (feminists, write in).

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# Backssues 

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Robin After all the vest- wearing, keep-

their-lunch- money-in-a-purse type quiz show licences and sports games they've been 4 making me play lately, it's a relief to get my hands on a real man's game for a change. Something Dennis the Menace would play on his Speccy, rather than Walter the Softy.


## 

This is the beautiful sunset I told you about. V2 missiles zoom up from the bottom of the screen SAM-style, planes and helicopters zoom about all over the place, and the bullets get a bit lost in those dark red bits. Oh well.

And P47, needless to say, is just such a game a traditional horizontal-scrolling shoot-'em-up, in that, um, it scrolls horizontally and you have to shoot things up. It's also pretty traditional in the unauthenticity stakes. Okay, so It's set if World War II, but you wouldn't know if from looking at the historically inaccurate helicopters, SAMs and other bits of weird machinery zooming across the screen. It's enough to make Planespolters rip up their Pan Am bags in annoyance.
This is the type of game in which you don't have

to buy the farm - there are suffcient numbers of dirty scoundrels out there more than willing to give it to you for free. Their arsenals include missiles, bombs and some rather nifty bullets which fragment in mid-air - all the usual stuff you find down at the Super Weaponry Warehouse basically. And guess what, most of the planes leave behind these pretty little weapon tokens when they're hit. Blimey.

Just as compulsory for this type of thing are the large, ginormous, huge and really quite big

## P47- TOO FAT TO FLY?


enemies you've got to cope with at the end of every level. Here, you come up against a massive train, a humungous plane, a whopping great tank, a ginormous ship (which fills about three screens!!) and, erm, that's as far as I've got!

You destroy most of them by knocking out a section at a time, until eventually they explode in an impressive mass of beefy explosions, a fine example of P47s solid-looking, detailed sprites.

Other graphics are pretty scrummo too. For instance, there's a serene and smoothly-scrolling mountain backdrop on Level One and a red and yellow sunset on Level Two both of

\section*{$3=$ <br> 

Bandits at - 12 o'clock, one o'clock, quarter past three, seven minutes past five, 18.3 picoseconds to seven... (Help!)
which would almost be beautiful were it not for all those rum enemy-types intent on blocking your view and downing your bird. But here's where we come to the game's one and only prob. Due to the gritty detail of these backdrops, the bullets sometimes get lost among the pixels and sneak up on you unseen (especially since there's often so much going or on-screen that you can't take it all in anyway). Luckily, the programmers saw fit to include a Mono option on the title screen to take care of this - it might not be as pretty in black and white, but at least you can fell what's going on. But I shouldn't carp really. There are a hundred games that are much worse in the 'I can't tell what's going on!" stakes - it's just an unwelcome reminder that the Speccy can't always be colourful and playable at the same time.

And so to the conclusion, and it's pretty positive actually. $P 47$ may be no R-Type, but it's a perfectly competent and satistying addition to the Speccy stable of shoot-em-ups. It's just a pity that there are so many of them about already, and some really neat ones at that, both at full price and on budget. It's good but it's no Megagame. Still, this may well be the last game Microprose puts out on the now more-or-less obsolete Firebird label, so it's good to see the name going out in (some) style. Yep, if you want a good old reliable horizontal-scroller in which the machine guns go ratatatat, the explosions look a bit dangerous and the bandits can be depended on to turn up dead on three o'clock (well, you might not be that lucky!) then this will do nicely.



## HINTS'N'TIPS <br> 

In which Jonathan Davies considers the malevolent habits of the domestic coffee mug and serves up another selection of indispensable tricks and treats.
choice but to confront them, in a bitter fight to the death.

Dirty coffee cups, eh? My room's full of them, despite the fact that I don't actually like coffee. The furry ones are the worst. They make the most noise - a ghastly sort of slow breathing sound with the occasional 'plop'.

Mind you, judging by the thrill power of this month's tips ignoring them won't be too hard a task.

THE UNTOUCHABLES

Hundreds of people managed to discover this one's cheat mode, among them Andrew Devlin. Andrew?

Yes, when you get onto the high-score table, type your name as HUMPHREY
BOGART and press Enter. When you get to the options it should say 'test mode activity' in the top left-hand corner. When you play the game, pressing $\mathbf{Q}, \mathrm{W}$ and E will get you to the next level.

Remarkable, really. If,
however, you'd rather stay on the straight and narrow and do things properly here's a bunch of tips from Garry Hennighan.

## LEVEL ONE

Collect as many first aid boxes and violin cases as possible. The best way to survive is to keep jumping about on the boxes. Don't bother following the arrow.

## LEVEL TWO

This level's quite hard. To survive you must keep swopping men. Don't bother much if Mallone and Wallis die because Ness and Stone are more important for later on (as in the movie). Try to memorize where the booze is - this'll help you in subsequent attempts.

## LEVEL THREE

It's important to know that you only have two bullets at a time so you have to reload
behind the wall. Try to keep Stone and Ness alive as you can't complete the game without them. Keep swopping men 'cos when you get nearer the station you get your energy back.

LEVEL FOUR Capone's men come in the same order on every go so you must memorize this. Never push the pram from the back as sometimes (most of the time, in fact) it'll go offscreen and 'die'. Whoever has the least energy must go over the first aid box.

## LEVEL FIVE

This level is easy. From Stone's starting position move his arm up until it's in line with the thug's neck (or as near as possible). Blast him when he walks back with the book-keeper and is in line with the gun.

## LEVEL SIX

Keep hiding behind the wall until Nitty runs behind the right-hand wall. Before this, move your cursor down a little bit. Nitty might pop out of the wall - if so, blast him. Otherwise wait until he does. Remember to fully reload bullets. When you progress to the end of the rooftop do the usual. Nitty will then fall off the roof and land in a car.

Spiffing stuff, Andrew. Ta

## DIZZYIII

What!? The first Dizzy game on the cover and the third mapped and tipped!? The Codies go from strength to strength! Demonstrating remarkable courage and a fine biro technique, CA Henderson's our man of the hour and what a super job he's done too.

- Use the jug of water on the fire in the dungeon.
- Use the stale bread on the rat in the dungeon.
- Use the boulders at the broken bridge.
- Fill the empty bucket at the base of the volcano.
- Use the keys at the lift control.
- Use the meaty bone at Armorog's den where the boulder is.
- Use the pickaxe in the deserted mines.
- Use the old thick rug at

Daisy's prison.

- Use the crowbar on the
bottomless well.
- Use the door-knocker on the door at the castle stairway.
- Give the pigmy-cow to the
shopkeeper at the market
square to get the bean.
- Place the dragon's egg
from Daisy's prison with the other egg in the dragon's lair.
- Put the bean in the cow manure at the smelly allotment
- Use the full bucket at the cow manure.
- You can't get one of the coins 'til you get in the deserted mines, then the guard will move from the dungeon. Then you can go back for the coin.

Hmmm. Here's C's map.


the statue six times. Collect the icon it leaves. Go right and open the pot. Quickly jump up and catch the dove an extra dove will be your reward. Go right and approach the woman. When she turns into a monster run back to the left of the screen and wait there. The monster will fly up and disappear. Go right, coilect the bead, go right again, collect the bead and go right. At the entrance, crouch down and stand back up. You will enter a room with the monster in it. Jump towards her. Stand directly in front of her and hack off her head. Use the 'sack' icon to collect the head. Collect the bead and exit left. Go right three times, taking the top platforms on each screen. Use the 'medusa' icon to destroy the first of the hydra's heads. Go left twice, down and right onto the top platform. Destroy the second head. Drop down onto the bottom platform and destroy the third head. Collect the icon and go left six times. Use the teleport icon.

## LEVEL THREE

Keep killing the vikings until the fireball icon appears. Collect the icon, go left and collect the bead. Open the vase and go left, collecting icons and beads as you go. To kill the trolls fire six fireballs at them. Go right four times. Use the scroll to force the rain. The fire will go out, so walk towards the stone, which will disappear. Collect the icon it leaves behind and go right. Collect the bead, then go right twice. Use the 'knife' icon to kill the dragon - get as close to it as you can without damage. Go right, collect the bead, go right again and use the 'key icon to open the drawbridge. Use the 'lightning' icon to kill the large god thingy. Collect the bead and go left three times. Collect the 'teleport' icon and go left six times. Go up to the top platform and use the teleport icon.

## LEVEL FOUR

Go right and walk into the first block at the bottom of the pyramid. Fire the gun once. Go into the pyramid and down. Walk left. This level is divided into four separate sections. To access these crouch down in one of the four spaces between the pillars. Take them in order, from left to right. Crouch down in the first space. Go right - watch out for the falling pillars. All the hazards in this level are activated by standing on a certain stone. To avoid the pillars, keep moving. Go right again and collect the bead. The floor in
this room is rigged with spikes, so keep moving and jumping. The axes in the next room are triggered by two pressure pads - they are the third and eighth from the left, so jump over them. Go right again and collect the objects and icons. Go left twice and exit by crouching down. Go to the next space on the right and enter. Go left - watch out for the falling pillars. Stand on the right and fire at the bead. It will drop down as normal and the floor will cover up. Collect the bead and go left. Jump the gaps the axes' pressure pad is the right stone in the middle, so avoid it. Go left and collect the icon. Go right three times and exit. Go to the next space on the right and enter. Go left and collect the bead - watch out for the pillars on each side of the bead. Go left. All the axes are activated by six pads - the third, fourth and fifth from the left and the third, fourth and fifth from the right. Jump them, collect the icon and go left four times. Collect the 'ankh' icon and stand between the two mummy cases. The ankh above your head will glow, and your lives will slowly be replenished. This can be done at any stage in this level. Go left twice and exit. Go into the last space. Go right twice, collect the bead, go right, collect the icon, go left four times and exit. If the eye is not flashing in this room then go back and check each level carefully. Stand on the eye and use the 'eye' icon. Use the 'head-dress' icon to destroy the mummies. Go right three times. Jump right and use the 'vase'-like icon. The four similar icons at the bottom of the screen will flash. Go right and use the 'head-dress' icon to destroy the large pharaoh. Collect the bead. Go right and collect the 'teleport' icon. Exit the room, then go left and use the 'teleport' icon while standing on the slab.

## LEVEL FIVE

In order to destroy Dameron you must shoot at the part of him which is firing, like his mouth or eyes. Once he's defeated that's it. A pushover.

## HINTS AND TIPS

- Open all the objects you come across. They may contain valuable energy.
- If you still don't have all the beads, go back and check the levels carefully.
- Watch out for water (except in Level Two).

Phew, what a mega solution. Thanks, Kenny. That should've put a fair number of hopping heroes out of their misery!

## ICON GUIDE

And here's James Cooper's soopa-doopa selection of what's what. Pretty spanky, I'd say!


Scroll


Lightning flask


Mask


Eye


Canopic jar


Ankh

## DR BERKMANN'S



Right, where were we? Oh yes, overwhelmed with gamesnags. I mean, just look at this pile of letters here. No, don't touch it, it's a little unstable....no....don't....NOI ...AAAAAGGGHH! (CLUMP!) Berilliant.

## LAST NINJA 2

The game continues to befuddle and bemuse Clinicians across the universe. Even the ever-reliable Richard Swann has had to alter the titile of his Good Egg service to "Help On Any Game I've Got (Except Last Ninja 2)'. But fortunately here's William Gibson (either the creator of the Cyberpunk school of science fiction or possibly another person entirely) with the answer to Andrew Robinson's query.
"Yes, Andrew was wondering how to get past Level Four (the basement). Well, it depends where you're stuck. If it's the carts just go down 'til you touch the boxes, then run across. If it's the electric wires just jump across them. If it's the man on the pillar just
select a pole, go to the edge of the pillar and kill him. If it's the panther you need the chicken leg from earlier on. If it's the lift you need the credit card. Just pick it up on the console."
William also says in his letter that he wants me to help him too, but unfortunately he forgot to mention how. Send us your symptoms, Will we'll sort out the treatment.
And Scott Grant has the solution to Quyet Le's gamesnag. If you remember, Quyet couldn't get through the grating on Level Five. "Press P," quoth Scott, and verily it did work.

## ELLESMERE PORT ELF

Yes, I know that's a person, not a game, but the Elf has written such a long letter to me, outlining the solutions to so many people's problems (as well as including one or two of his own) that I may well leave him to get on with it. Especially as I forgot to mention him in last month's column (whoops)...
First, Kev 'Ace' Maplesden's Movie snag. Is there anything, he asked, that you can say to the parrot that gets you a helpful reply? Answer - no. The information it gives is printed randomly so you just have to wait for it to say something useful in its own time.
Next, Tim Bairstow's Knightmare nightmare. Elf? 'Yes, you'll remember that he wanted to get Caspar the key and to find out how to cast spells. Well, Timbo, your problems are related - brothers, actually. (Eh? Dr B) In the game Caspar is in fact a spell. It's found in Merlin's inner sanctuary (that's E,N,N,E,N,E,S from the dungeon stairs, once you've gone up them). Just read the scroll and drink the potion to use it
(remembering to get out of the location fast). After that, just CAST CASPAR and voilà! An unlocked door. Use it on the connecting door
between the two parts of the scullery." Now to the Eli's own probs. "In Wanted: Monty Mole, how do you get the bucket without getting clobbered by the miner? And can someone please give me directions to the Zelator mission in Phantom Club?" Any ideas?
Now to my favourite section in the Elf's letter. "By the way, tell the Ed to extend The Clinic to a full page every issue as it's easily the most important section." It's blatant crawling like that, Elf, that wins you amazing prizes. He's still available for general Good Eggery, by the way - write to Gareth Pitchford (for it is he), 45 Underwood Drive, Whitby, Ellesmere Port, South Wirral L65 9BH. And remember to enclose that vital sae.

## SCEPTRE OF BAGHDAD

A T Wright's query - "How do you get the fruit of the sea at the ape fly?" confused more than a couple of Clinicians (including me, I must admit) but not the fearless Robert Challis, who knows the answer...
"That I do, Doctor. First, go to the fish room (avoiding the fish) and grab the trident. Go left until you reach the fountain, then jump onto the top. Go down the hole at the bottom to the oyster shell and leap about in front of it until the trident is swopped for the pearl. Climb to the top of the screen, stand between the torches and press the 'Enter Door' key. Now go right until you reach the stairs, jump up them and go right again, into the wardrobe. Slide down the banister, go right (avoiding the plants) and stand between the two palm trees. Push the 'Enter Door' key. Jump to the top of the fountain and take the sling. DO NOT swop the sling for the pearl. Now, with your loaded sling, go back to Air Baghdad, cross the river and walk under the tree with the monkey on it. (Oh yes, the ape fly. Got it now.

Dr B) You'll now have the coconut, the fruit of the sea."
After that, says Robert, the rest is fairly easy. Ah, but they always say that....

## terramex

I absolutely loved this game when it came out. Clever, funny and full of fiendish puzzles, it barely left my datacorder for a couple of months. Scott Kayley has had problems though finding the anti-radiation pills and atomic pile. But thanks to Alan Devey and Scott Grant (what? him again?) Scott's sleepless nights should be at an end. First, get the bellows by jumping up on the trampoline (avoiding the monster). Now go back to the hot-air balloon and, once in it, use the bellows to get to the top of the cliff, where the antirad pills are lurking. To get the pile you must get the energy crystal from the room farthest right from the cricket stumps, then go left, down, left. Jump across the bridge, then keep going left until you see a transporter. Use that to get to the screen with the atomic pile in, but remember to select the anti-rad pills beforehand or you'll pop your clogs. Awight?

## HAYLPETTE!

No room for anything more this month, but here are a couple to keep you on your toes.
Someone from Portugal: "How do you kill the orb in Last Ninja 2?"
Shafiq James: "In Rambo, live reached the first captive and freed him, but I can't keep up with him as he goes through the fences. So how do I follow him and locate the helicopter?"
If you know the answers to these snags, or you have any of your own, write to Dr B's Clinic, YS, 30
Monmouth Street, Bath BA1 2AP.
Anyone mentioned wins a badgel

A chap called Chris Kettle has kindly slapped together a map of the game of the rather amusing cartoon for us, accompanied by some of the most convincing PR l've read in a long while.
This map is foolproof even my brother (aged six) can use it. It shows every screen and special item. It even shows you where they are. It also shows dangers like mummies, bats and falling rocks. The sax on top of the temple is easy to get, and so is everything else (with a little bit of help from the map).
After a build-up like that
 who could resist?

# THUNDER BIRDS 

We've done a couple of maps for Thunderbirds but never a solution. Ed Daines pointed this anomaly to me, and suggested I print his. Couldn't agree more.

LEVEL ONE The Mine Rescue Give Brains the torch and the laser cutter. Give Alan the lantern and the grease gun.
Start with Brains. R,U,R,R. Drop the laser cutter and get the spanner. L all the way, get the hammer and drop the torch. R,U,U,U,U. Use the hammer next to the bucket lift. L. Drop the hammer. D,D,D,L. Get the torch. R,U,U,U,R. Go up to the top in the lift. R. Use the spanner next to the pump. Drop the spanner. L. Go down two floors in the lift and get the plunger. Go up to the top again. R,R,U,U,U,U,L,L,D. Drop the plunger. Retrace your steps back to the fusewire and return to where you left the plunger. Drop the torch. Get the plunger. With both the fuse and plunger, walk into the rock with the dynamite in it. You will blow it up. Drop everything. L,L,D,L, L. Stand by the miners. Swop to Alan. D,D,D,R. Get the ladder and drop the grease gun. R. Use the ladder next to the hole. L. Get the grease gun. R,R,R,R,R,R,D,D,R,D,D, $L, D, D, L, L$. Use the grease gun next to the mine cart. R and get the pneumatic drill. L all the way and walk into the lift. D,R. Drop the lantern. D. Get the compressor cable. U,R,R. Use it next to the compressor machine and walk up to the door. Use the pneumatic drill. R,R. Congratulations, all you need to do now is return Brains to the Mole.

Password for Level Two RECOVERY.

LEVEL TWO The Sub Rescue Give Alan the radiation pills and an aqualung. Give Gordon the 'Shark-away spray and an aqualung.

Start with Alan. Use the radiation pills. Swop to Gordon. L, D,R,R,R. Drop the 'Shark-away' spray. Get the radiation pills and use them. Get the spray. L,L,L,L, L,L,D, R,R,D,D,R,R,R. Get the yellow card. L,L,L,U. Swop to Alan. $\mathrm{L}, \mathrm{U}$. Walk up to the captain and get the blue card.
D,D,L,L,L,D. Go all the way left, opening all the doors, then all the way right doing the same. Pull the middle lever, $L$, pull the middle lever and watch the water drain. Swop to Gordon. R all the way, opening all the doors, then L doing the same. To get


## Back with another multihack attack (and a bit more besides), it's David McCandless!

A tad on the gratuitously violent/xenophobically fascist side this month I'm afraid, with most of my meagre space allowance occupied by one humble hack and a sprinkling of multiface POKEs for Operation Thunderbolt. Robert Huseford, Matthew Fichett, Andy Ryals and the incorrigibly genial Axxman are the blokes asking the question "What's that red zit doing on my forehead? Too late, my alma mater's just kissed the tarmac". And those Tefal Men return (they never went away, did they?) with a meaty little number for Shark.

## SHARK

l've just seen a programme today which said that The Great White Shark is an
endangered species and lots of people with arran sweaters and little pointy beards are campaigning to save it. WHY? These muthas EAT people! These creatures have quite a lot of sharp teeth! One of these fat pallid man-eaters ate Robert Shaw! Why? The Tefal Men are just as clueless - so they've given the beasts' namesake game a good POKE instead.


## OPERATION

THUNDERBOLT
Now, I explained how these multihacks work in the last
lesson so I shan't be accepting any excuses ever again. Shall I? ...Collins? Right. And Mr Axxman here has very kindly come back today to show us all another of his clever little programs. Mr Axxman..
$\square$
MULTIFACE CORNER
RH, MF and AR are out to make men of you yet. Here they are with a handful of lovely jubblies for $O p$ Thunderbolt.

| POKE | EFFECT |
| :--- | :--- |
| 37910,1 | $\mathrm{~L}=$ level-1 |
| $37929, x$ | $x=$ grenades $p 1$ |
| $37919, x$ | $x=$ ammo $p 1$ |
| $37931, x$ | $x=$ energy |
| $37949, x$ | $x=$ grenades p2 |
| $37939, x$ | $x=$ ammo $p 2$ |
| $37951, x$ | $x=$ energy |
| 37913,0 | credits |
|  |  |
| +3 Version |  |
| 40896,0 | no enemy fire |

ADIOS!
Right, my mail-bag's running out! So pop along to your mail box and post all your goodies to me, David McCandless, at Practical POKEs, YS, 30 Monmouth Street, Bath BA1 2AP. Bye!
past the hole, first fall down it and then go up again keeping Left pressed. When all the doors are open, pull the three middle levers to drain the final level. Then go back U,L,L,U,R,R,R,R,R,R,R,R, $D, R, R$. Stand by the righthand console. Swop to Alan and bring him to the console room as well, standing him by the other console. Then use the blue card. Swop quickly to Gordon and use the yellow card. Now return to TB4.

Password for Level Three ALOYSIUS.

LEVEL THREE The Bank Job Give Parker the clockwork mouse and the iron bar. Give Lady Penelope the 'Sleepspray' and the dynamite.

Swop to Lady Penelope. Walk to the guard with the 'Sleep-spray' and send him to sleep. U,R,R. Enter the lift. R. Swop to Parker and join him with Lady Penelope. Drop the iron bar. Use Lady Penelope to open and search the drawer, with Parker standing near her until he finds the key. Take them both. L,D,R,D,R and stand them both in front of the lift. Enter the lift. Swop to Parker and push the gold trolley into the lift by standing to the left of it and pressing Right. Both enter the lift. D,D. Swop to Penelope. L. Drop the 'Sleepspray'. Get the key. R. Enter
the lift. D,D,D. Swop to Parker. L. Use the mouse to hit the switch in the bottom left-hand corner and turn off the laser. Swop to Lady Penelope. L,L,D,D. Wait at the top of the ladder until the robot guard passes from left to right. L,L,L,L, U,U,U. Use the dynamite next to the safe. D and wait on the ladder until you think the dynamite has blown up (this takes roughly ten seconds). U. Get the key. Swop to Parker. L,D,D, using the same trick to get past the guard. L,L,L,L,D,D,D,D,D,L. Get the key. R,U,U. Wait by the six levers. Swop to Penelope. D. Wait at the top of the ladder until the guard arrives. Follow him to the right until the ladder which goes up. Go up it and wait at the top of the screen until the guard passes from right to left. Descend the ladder. R,D,D,D and wait by the six levers. (You'll have to work out how to set the levers Eddy's forgotten to put them in.) Take both players into the vault. Stand by the cupboards and use the keys.
Password for Level Four ANDERSON.

## LEVEL FOUR Countdown To

## Terror

## Give Virgil the shades and the

 gun. Give Scott the other shades and the super-glue.You start with Scott. Drop
the shades next to the piano in Joe's Cafe. U. Get the key. D. Use the key behind the piano to unlock it. U,L. Pull the left-hand lamp to reveal the sheet of music. R,D. Wait behind the piano. Swop to Virgil. L,L. Wait behind the piano and swop back to Scott. Use the sheet music and, before you start travelling down, pick up the shades. When in the complex, $R$ and use the glue. $\mathrm{L}, \mathrm{L}, \mathrm{L}, \mathrm{L}$. Get the limpet mine. R,R,R,R,R,R,D,R. Swop to Virgil. Bring him to the force field. Use the gun until three control globes are destroyed. R. Drop the gun. $U, R, R, R, D, L$, D,R,D,L,D,R. Pull the lever. Go up to the top of the silo and enter the control room. Pull the lever and get the film. L,L. Swop to Scott. R, U, R,R, $U, R, U, L, U, R$. Use the mine next to the hole in the missile.
Cheerio
And that's that for another funpacked sesh. Remember to keep those hints and tips flooding in to me, Jonathan Davies, at YS Tipshop, YS, 30 Monmouth Street, Bath BA1 2AP. And, who knows, you may well find yourself the proud owner of a rather spanky 'I've Got Big Tips' badge!






## Guten Tag, Monty!

He's back (backl backl). Yes, Monty Mole, the star of classic platform-and-ladders adventures like Wanted: Monty Mole, is all set to burrow himself into our Speccies once again! If you remember, Monty's Spec-life started out as a weird mix of Manic Miner (ancient platform game) and the coal strike, packed to the snout with then-topical references to Arthur Scargill and flying pickets. It caused such a stir he was on the ITN news one night! Later games took Monty upmarket and further afield in epic capers like Monty On The Run and Auf Weidersehen Monty, almost like the Speccy equivalents of The Italian Job or something. All three games had one thing in common though - they were blooming brilliant!
And now he's back (back! back!) (Yes, you've already said that. Ed) - this time bigger. meaner, more muscular and togged up in a rather 'fetching' red and yellow superhero cossie. But how did he get that way? And what's Impossamole going to be like? Well, you needn't walt in suspense any longer. It's Megapreviewed on page 46! Hurrah!


B


## Incredimole!

That's what our prizes are. absolutely unbelievimolel The first one's especially great When we first saw the new look Monty we sat down and thought to ourselves "Hang on a minute. Last time we saw him he was sort of furry and molelooking. Now he's big and tough with a squishy piggy nosel What's happened? The public need to be told!" So we rang up Gremlin and asked them, and guess what they said? Yes, in his time-off he's been 'working out'. So guess what we're giving away. Specchums? That's right, a complete home Multi-Gym, as recommended by the $Y S$ Weight Lifting Expert. Adjustable for your size. strength and so on, it allows you to exercise every major muscle in your bodyll (Well, almost.) It includes an incline bench, rowing/curl bar, lat bar, bench press/squat bar and workout chart, and what's more it folds away (fairly) neatly when you're not using it! It's the biz!
Runners-up needn't be disappointed either, since 25 of them'll be getting a Speccy copy of Monty's new
adventure, Impossamole. It's a barg!


## I was Monty's double!

Monty Mole's been through some bizarre permutations in his chequered career, from miner to superherol But that's not alll There are in fact many other liftle-known Monty Mole adventures just waiting to be told, and here on this very page we show you a selection of the various 'disguises' that he's adopted.
Below you'll find a list of titles - we want you to match each pic to the 'secret' Monty adventure it's taken from. For instance, if you think Picture A is from the liftle-known 'caper' The Mole With The Golden Gun you'd write that name next to the A space on the form. Then simply fill in the rest of the titles.

## Rules

- Anyone in ony way associated with Gremin Grophics or Future Publishing cought burrowing their way into the Cornpo mail room will be gutted (Bilmey) Ed) and turned into a pair of moleskin trousers!
-All entries must be in the bog' by April 30ith or they 'll. um, not be in the bag (and so won't stand a chance of winning a prize, if you see what we mean). -it' s impossamole arguing against Matt's decision so don't even bother trying


## It's easy! I know my moles! They are.

A)
B)
C)
D)

Name.
Address
add your name and address. stick the form on the back of a post card and send it to He 's Amazing! He's fantasticl He's The Greatest Secret Agent in The World! Mon-ty Mole! MONTY MOLEI COMPO, Your Sinclair, 30 Monmouth Street, Bath BAI 2AP. The closing date for this one is 30th April 1990!

## The 'Secret' Adventures Of Monty Mole

- Three Men And A Mole
- The Wild Mole
- 91/2Moles
- Robomole
- Mole Of Arabia
- Raging Mole
- Moles Like It Hot
- Honey, I Shrunk The Mole



## A bit short of the readies? Low on the folding stuff? Totally borassic? Then pop down the Bargain Basement with Marcus Berkmann, and see what goes "Cheep!" (Eh? Ed)



## WIZARD WILLY

## Cartoon Time/£2.99

This is one of CodeMasters' new games for younger plefers - so it says here - but actually Wiven Why is quite a gas for any age-groye to usial yot in the lag'thope of some wonsider ate wetim whos been trapped somewhere tr avery if at feast 8
 thereflore lits of wanditer alotitg if morectyorye indswerterollecting various usefer inings and witho things that are less uservy Sourn fanitr tale, doesn't it? Bu4 Thant: Trome netr perspective grephits and a lew nicor teas here and there - riore oo ad with presentation, adrutieary, ther erine gameplay - Wizard Willy manages to ria above the mundane. A few low plattornts make the game more than one-dimensional, and the whole
shebang has been executed with great care and a certain style. The only downside is that it's sometimes hard to make out what precisely is going on - the graphics can become a little indistinct. But it's not a disastrous flaw, and indeed not quite knowing what's going on is an intrinsic part of the game. Neat for sprogs, and not bad for older gamesters either.

## FANTASY WORLD <br> DIZZY

CodeMasters/22.99
Barely has the Clinic stopped receiving anguished letters from Spec-chums stuck on Treasure Island Dizzy, than those varmints the Oliver Twins have bunged out another of their splendid little games. Dizzy fans should know the score by now, and will no doubt be delighted to learn that this one is well up to scratch assuming, of course, that you've got the itch. For his third adventure, the Diz ventures forth into an enchanted forest for


## TARZAN

## React/E2.99

In a month full of reasonable new games, it was just a matter of time before a cheesy old rerelease popped itg thead over 据e
 released solnt tyee yerist ars is as cheesy as in: a distinc. Wixit of olf Camemfert, id tay, wh a de infte thge of Lymesinid to dort berfooled by the packeing. with fearly and the issue by piriting. Peaci sotivae 1989' and not ine ntienrie Martech w il. The game dates freer a tief but, al tie time, intermin ${ }^{2}$ d ef wen wize of the map that one could draw trore the game was deemed tap mow titersing than the game itself. Tarzan hat vory great sleeve notes ("And now, yet again, needs drove him to shrug off the thin veneer of civilization and

brave the perils of the forest. Lady Jane Greystoke, she who he had won by the might of his steel thews, was in danger" etc etc etc) but the actual game is dull - just old Tarz running through the jungle trying not to get lost or killed. There's a bit of fighting in here but otherwise not much to keep the pecker up - not even Lady Jane Greystoke. As Tarzan himself would say, "UUUURRRRRR-ER-ER-ER-URRRRRR!"

## OLLI AND LISSA 3

## Cartoon Time/£2.99

Back to the Cartoon Timers, and another spanky game for the more youthful player. $O \& L 3$ is, amazingly enough, the sequel to O\&L 1 and O\&L 2, both of which were released so long ago I'm amazed anyone
can remember them. I'm not even sure I can, although I do remember the original Olli And Lissa sitting pretty on the top of the charts for the best part of six months after YS hats shis it was a giant pile of vom. Shows how murat notica weple take of us, eh? O\& ' the wh, in thad at की, कh odd little pl \#io mewnt twes tho stif-badlymissp:I Slithroug we usut hetyork of screefrs ivata to find all the ports of his disassernoled ar. Poor did ol It's a gigantine exenst, of coimet ior teads of ver: calourtit raphick, a house so large even The El would fee et tome in it, and a joll, Dite fores far, ungion Wizard Willy for insfanco. moy w. teat the patience of older oliyigs. Contrg is well, different, and so noterpecia ${ }^{4}$, us. . Flendly, and even the best-tempered piryer will bridle when, after the inevitable failure, your only reward is a rather snotty letter from Lissa. There's one relationship that's clearly on the rocks... Not bad, then, but nicer to look at

a quiet walk with Daisy, his bit of All Right. "Snog city!" I heal yeu cry, but sadly not, as Dizzy, with his spectacularly bad luck, finds that his giririeno has hoer unceremonio King's trolls, Shercheless nes: of course, but al leas it means ano her adventure or everone lavo le egg based liferm. As betoro his is in traditiona arcado advemure noden Diz has a number ot genesnags fo iron out, while piching up lots of colns (he's still the greedy lliegit he ways was) and recapturing his luscious young lovely. First, though, he has lo escape from the king's dungeon. What has he got to help him? A bejewelled scimitar? A bazooka? A Sherman tank? No an apple. Ber-rilliant. Still, he can do it with your help, and with the Oliver Twins' now traditional high standards of gameplay and design you should enjoy it as well. Neil Adamson's graphics are appropriately clear and decorative, and while the game hardly pushes back any great barriers it's still a highly enjoyable romp. Not quite a Megagame, but thoroughly recommended all the same.

## ALIENS US VERSION

Alternative/2.99
Not to be confused with the British Aliens, which was a more than averagely tedious rushabout with a tiny playing screen and about as much atmosphere as a bus ride.


Aliens US, on the other hand, was Activision's seconobite at the cherry, a conversion frem the originat 644 game that
 Brit one, wils stic movie plet so you ghor by trink íng your lucky stai: Holy jocided lo war flose brown dords titer al fien US Is agtually a corperidmen of suam fillof which are grood fui. I He ayerwheve ingly ambing. Fisisel ind you ship, then you havo to buing It ciarines back to your Armewned irseriel gurier, and then you have to lide beling the ofa - whoops! Therese nice warety of game types on offer here, with f figit scrolling, plan view and point-of-view styles all making an appearance. Splattering good fun.

## VIXEN

React/E2.99
Another distinctly Brie-flavoured oldie from Martech - but YS readers of old may remember the furore that greeted it. Not only did the game come with a scrumptious pic of some Page 3 girl (whose name now escapes me) plastered all over the front,

but so did $Y S$ that month. Parents were furious and outraged. "I'm furious," wrote one. "And I'm filtaged," fumed another. It was all an enor mous toot, and even if the girl had ove win! tho salad \&ilat bit, $Y$ readers of serteit age tapped up "PHWOO A BR!" opined Pu TNAR FNAR! ! OT. AD Macce mónkgy impers.intions ver: $\rightarrow$ celighlo bee
In fact we ewrye o cursel is so mach it was only later of thit we crat for look at the pialal gine , and nater $\quad$ ty enough it wa\&t lener good $\AA$ simpto chaseabout enlerod oty by feef skill with a whip (buek in of ater somerins, please), it goes nowfiere in a peoty Wit unmemorable sort of way, and as irer isn't even a giant poster of whateventernamewas with her bits poking out, there really isn't much point in it all any more. A nice try, though.

## PUB TRIVIA SIMULATOR <br> CodeMasters/£2.99

Where would these pages be without at least one mention of the word 'Simulator' In fact here, ap tooten, it's completely redundant, as ris is ust t pow Trivia game
 these flowirg around the raci: of of the years, a fities so better fofriot computeriser rexe game, wid I write as someqhe wo lias both wer and losf outrageois ativints of aneney on the things ol colise, man sec-chums are under $1+1$ mesivage or which may have par ret ritio to fo with it, but you can give rue His , my di before, say, Trivial Pursuit, with cory fely misses the point

of what computers are supposed to do.
That said, Pub Trivia is not the complete success I'd perhaps hoped for. For one thing, the questions are extremely easy. and although it's not hard to get caught out early on - if you get one wrong before you've had a chance to win any money that's it - it's almost impossible to lose once you get going. Each question, in a variety of categories, gives you a certain number of points ( 50 to 300 ) or, in some cases, a bright shiny 10 p bit (yo ho ho). Controls are excellent, graphics pleasantly slick, and the design works very well, but dedicated quiznuts will be disappointed at the standard of the questions.

## FRANKENSTEIN JR

## Cartoon Time/E2.99

This looks suspiciously like a game that I believe Ariolasoft ware working on about two years agg finough I can't remember its name for the lito of ine), butbere it crops up agailas a crieapie from CodeMasters. And the shime II afraco, the Darling boys have eople afit of a gopper. The game, by Pa/i Shut and sjeve Howard, is a lame arcase adventire set in the ubleat havired-chaste-fut of ghoylies. Here tie young Frankerstets whe we'll call ere for tho feal reason al all, has to run around the castielooking for bits of his dad timin. What yolve put him together theres the smerl matter of plugging 1,000 ,e00 voits through his limp frame, and as lonter is he's back in the land of the living by the end of Beadle's About, you'll be all right. Chasing Ken around,

though, are untold nasties and things business as usual. Unfortunately, you can't kill any of the nasties, and they can catch up with you and kill you all too easily, which rather mucks up the arcade adventure aspect of the game. The graphics aren't bad, but the gameplay doesn't really hold up. Perhaps CodeMasters should have thrown this one back in the water...

## FRUIT MACHINE SIMULATOR 2 codeMastarsica. 99

Good grief is fier gam trom CodeMastis thi: montw wiers ike Ed) Now Ig gula traders of tis page will know the In i ilo of e ruckert of fruf machine: whet may xplain why I have to toil logiv ing lard wetitg this cofumh (all my spoisiochtis yavine disappered down the Woat I Indew's Fit Machine Sim, whta sold witions on it r, ease last year, wal tremonaty fine eximple of the sperer: esperi ly ft l cost me just two quic , Xov helot tir soguel, and it's another winne for niost of these machines, of courier you need a degree in


Electronic Engineering and two years at NASA, and the one in FMS2 is no exception. Shuffle Nudge Boxes? Winner Spinners? It's got the lot. Naturally it was the work of a moment (two hours) for me to win a bumper $£ 8.60$ and so top the high score table, but l'm sure you can do better. But this is a perfect budget release - it doesn't do anything new, but what it does it does brilliantly. (Anyone lend me a quid?)

## SAILING

## Mastertronict: iv9

Ever wondered, ity the Aeriericas Cur was all ab*: $1 / \mathbf{M}$ - Wo. Na, mionfires
 and thef rintethem oros, lig
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 yactis sai bant: xof tig got it all right, lift
 perfect copl it of on ir ir iy now but have yet o see one ert, W.: Spec, or indeed on anytione contibr. Ehe Pacman copy is at war aitbet thar this - it's reaterrathy wit-hit agat it's slightly different Tort he withe men all we want is a directesy. And A.ins, or whatever it's called, is a cownder shambles - poor collision detection, duill to play and completely inaccurate. This sort of collection is so frustrating. How much would it cost to program these games properly, instead of disinterring terrible old versions from the distant past? In short, AAAARRRGGH!
some trophy or other. Of course it's not quite as simple as that, as unless you know a lot about this sort of thing to start off with you're a bit in the dark. It's not bad though, appealing more to football management sim fans than arcadesters, I'd suggest. Essentially, then, we're talking Very Limited Appeal Indeed.

## RALLY CROSS SIMULATOR <br> CodeMastorest2e9

Gasp! Thats wo : ob, swroty wis.ngthe
 is, and ofr slechum Dawi ? damn efered about it. Honses indepefficher feriment frot the fid faud? You bet. An ow lerating (ic), realistic simulation!" "e burbles Fally oss is grear Tin. " ©a da he my be running out of 0 U.edt o er-the os critical comment to slad all owar his procect? It's a marvellous tho wiph: gat whild: ponder on that, what of the game? Yes. tally Cross Simulator is

## CLASSIC ARCADIA

## Alternative/£2.99

Yup, it's the Golden Oldies - Space Invaders, Pacman and Galaxians. Except that here (for copyright reasons) they're called Invader Hycher and Axiens, and they're all V w O - ideedremean, l'm as big a fan of shiect trafert it Anyghe but it does neer, bobe fro qurt. his version, witen poo boiti in t -Spéctrim's infancy, is pitifuty sow ind so iof furfat all Surely somedn gus ithal: ogdo
a CodeMasters game of the old school, in that it's almost exactly like Grand Prix Simulator, which of course sold four billion copies. Who can blame everyone at CM for wanting another bite at the cherry? Not me so I shall simply say that if you liked Grand Prix Simulator - and millions did - and you don't mind playing the same game all over again (with slightly larger circuits), then Rally Cross Simulator's a must-buy. For me, though, it's a must-throw-out-of-thewindow. Wheeeeeeeeeeee!

enough game. You find yourself (it says here) in the driving seat of NATO's latest and most sophisticated tank, and you've got to destroy virtually anything that comes in your way for in is hard at first - Left and Right 1 :I: Ink, Up moves it
 quick offots maw. Butw weit retpsed to it, you b F arome wheryw var wo thit the snivelling whe whod up in ifem. And there' $=$, If a eally coeve $w$, of going it.
 speled of reserion here. .ind the whole cabeo tle gerals smeotty on eight satsinha irictiors. ipparently you ever luaty jet to se the battle from the tark : - vie⿻ (Tre mitial view is from above) but I haveni goo that far yet, and to be honest cant reef, frew l'll manage it. "Eight incredible war zones!!" the packaging screams, but l'm afraid I'll just have to take their word for it. Still, this is diverting stuff, based on two billion other games but definitely worth a shufti all the same.



## SUPER TANK

## CodeMasters/£2.99

It has to be said - CodeMasters have been pretty busy lately. Virtually every cheapie this month seems to have come from their Warwickshire gamelabs, but I don't think any are as good as this. It's a simple


## PRINCE CLUMSY

## Cartoon Time/E2.99

Another of these 'games for younger players' which always seems to mean younger than veu for some reason. Actually, Pourer $C$ msy is quite a giggle -action-pacter, rester than a speeding walnut, and Tweere nutty. Thare's gel lot of plot (I still dof innow where the flymsy bit comes in dulortunately herefs a fot of game -90 fereens, to bo precise. Get through as nany of twem os you car as fast as you tan, killing turgs before they kill you: yd trying to foas onto woving plattom before they move out of range. Avoforve super-gly fo ficky), the poison and "ine ball and chatif, and you'll be doing well:if's all very suraightforward (brainpower is not required) but for a simple runaround this is sistiliy programmed and very jolly to play - perfect cheapie fare.

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## PITSTOP

## What＇s smooth， dry and goes down a treat at parties？ （And

 isn＇t a bottle of
## Martini．）Why，it＇s Jonathan Davies！Let＇s find out what he＇s been up to today，shall we？

ve just come back from a couple of stultifyingly tedious lectures，eaten a decidedly bland lasagne in the can－ teen and been subjected to almost an entire episode of Neighbours，so I＇m in just the right state of mind to churn out a
few hex listings．No，hang on．There＇s something missing．Click！That＇s better－ The Smiths on the stereo．Perfect．My mind is now a blank．
Actually I couldn＇t find any hex dumps this month，so you＇re off the hook for now． Instead there＇s a double bumper－pack of goodies（sort of）from Jeffrey Sweeting． First up，we＇ve got his fabaroony Function－Key Mode program and then it＇s onto Recovery $D_{+}$，a handy file－recovery

thing for swanky +D owners．
Hmmm．．．＇useful＇programs，really，and very nice too．But howzabout a few thor－ oughly frivolous and pointless ones？ Come on，you lot，get your First Steps With The Speccy For Utter Wazzocks／ Advanced Z80 Opcode Manipulation For Intellectual Demi－Gods（delete as applica－ ble）books out and get programming．No， now！Come on，Program Pitstop needs you！

Have you ever looked at that mysterious row of keys marked F1 to F10 on flashy， expensive computers and wondered what they do？Have you ever wished you had some，whatever they are？Well，pine no longer．Jeffrey Sweeting，a veteran YS reader（two years no less），has come up with a solution．
Function keys are what it＇s all about They＇re a rather useful breed of key which can be pre－programmed to do what you want，rather than being restricted to printing up boring single letters and numbers． Obviously the Speccy＇s a bit lacking in this department，so Jeff＇s had to make its nor－ mal keys double up as function keys too．
Once the program＇s been typed in and run，pressing Symbol Shift and Space together will give you a new＇$F$＇mode，with its own cursor．Once you＇ve done this，prod ding a letter or number key will call up one of your pre－programmed definitions．These are strings of characters－up to 7,000 each，if you＇ve got a couple of days to spare．
The program has a built－in key program－ mer，and is well documented so you should be able to see what＇s what．Just type it in and off you go．

TLEAF 54099：GO SUB 210：PG KE 55000，252：REM＊＊Clear previ ous definitions＊＊

20 RANDOMIZE USR 64008：REM＊＊
＊turn interupts off＊＊＊
30 KEM＊＊RANDOMIZE USR 64001 wisl turn them on＊＊
40 BORDER O：PAPER O：INK 7 ： LS ：PRINT AT 0，4；PAPER 1；＂KEY DEFINITION PROGRAM＂＂PAPER 2；AT 1，12；＂By JEFFREY SWEETING＂

50 PRINT AT 10，3；＂Do you want the set of Demo＂；AT 12，10；＂Keys？ （Y／N）＂


Hent by Jeffrey Sweeting

60 PAUSE O：IF INKEY $\$=$＂$y$＂OR I NKEY采＝＂Y＂THEN PRINT AT 18，O；＂T ry the keys from 1 to 5 ．．．＂：PA USE 100：LET 5 s $=$＝CHR事 254＋＂1 The P remier number＂+ CHR $\mathbf{~} 255+$ CHR 25 4＋＂2Deux！＂＋CHR $\$ 255+$ CHR $\$ 254+$＂ 3 Unlucky for some＂＋CHR 255 ＋CHR ${ }^{\text {E }}$ $254+$＂4This is number four＂＋CHR $255+$ CHR ${ }^{\circ} 254+$＂5This is the final key．＂＋CHR 255：GO TO 170
＞0 IF INKEY（＜＞＂n＂AND INKEY ©＜＞ ＂N＂THEN GO TO 60

80 PRINT AT 10,0, ；AT 12,0, ，AT
3，0；
90 LET $5 \$=$＂＂：PRINT $\cdot$ ．．＂（Ente
$r$ E－Mode to finish）＂，
100 INPUT＂＂：PRINT \＃1；＂Press K ey that you want to define．
 EN GO TO 110
 N GO TO 120
130 IF CODE $i \leqslant=14$ THEN GO TO 1 $>0$

140 INPUT＂Enter definition for that key：＂＇ds
 R ${ }^{5} 255$
160 PRINT＂KEY：＂；is；＂is：＂｜d⿻＇： GO TO 100
170 LET S\＄$=5$ क＋CHR＊252：LET $x=5$ 5000：FOR $i=1$ TO LEN ss：POKE $x$ ， CODE Sक（i）：LET $x=x+1$ ：NEXT i：$R$ EM＊＊If you want，you can put y our string in S s and GOTO 170．R emember each function MUST start with CHR 254，then the key you must press，the definition itse 14 and CHR 255 at the end of a definition．Each string must end with a CHRs 252．Contused？．．．Ex amine line 60 then．．．＊＊
180 CLS ：PRINT＂All keys defin ed＂＇，＂To save Keys：＂．，＂SAVE＂＂NA ME＂＂CODE 55000，＂；x－550001＂（data \}","SAVE "NAME". CODE 64001, " 16 4326－64001；＂（m／code）＂＇．＂To turn ON interupts：＂$\cdot$＂RANDOMIZE USR 6 4001＂．．＂And OFF：＂．＂＂RANDOMIZE US R 64008＂．＇．＂To get＂；FLASH 1；＂F ＂$:$ FLASH O；＂cursor，press＂＇＂SYM B SHIFT \＆SPACE together＂
190 PRINT＇＂（I＇ve turned it on for you now）＂：RANDOMIZE USR 64 001
200 STOP
210 CLS ：PRINT＂Poking in M／C code．（Wait 5 sec）＂：LET ch＝0：R ESTORE 240：FOR $i=63999$ TO 64234 READ a：LET ch＝ch＋（i－64000）＊a 220 POKE i，a：NEXT i：IF ch＝293 1629 THEN RETURN
230 PRINT＂Sorry，error in data ＂＇，＂Check lines 240 －＂：STOP 240．DATA $11,250,62,249,237,71,2$ 37，94，201，237，86，201，229，213，197 ，245，205，30，250，241，193，209，225， $195,56,0,6,8,45,10,1:$ REM＊＊Han die interupts＊＊

250 DATA $1,254,127,237,120,203$, 71，192，203，79，192：REM＊＊Pressi ng SHIFT \＆SPACE ？＊＊
260 DATA $237,86,62,18,215,62,1$ ， $215,62,70,215,62,18,215,62,0,215$ ，62，8，215，205，191，2，254，255，32， 2 49：REM＊＊Print＇$F$＇cursor＊＊ 270 DATA 205，191，2，254，255，40， 2 49，71：REM＊＊Wait for keypress
＊＊
280 DATA 33，216，214：REM＊＊Loa
d HL with $55000 * *$
290 DATA $126,254,252,32,10,237$ ， $94,201,201,0,0,0,0,0,0,0,0:$ REM ＊＊Find CHR＊ 252 end marker ？＊＊

300 DATA $126,254,254,32,15,35,1 \quad 2,237,75,99,92,3,237,67,99,92,23$ $26,184,0,0,32,10,195,134,250,0,07,75,101,92,3,237,67,101,92,237$ ， $26,184,0,0,32,10,0,0,0,0,0,0$ ：RE $94,201:$ REM＊＊Come to the end o M＊＊Find CHRs 254 begin of stri ng marker ？＊＊
310 DATA 35，195，79，250，201，201， 201：REM＊＊Go back to test othe 320 DATA $35,62,32,50,8,92$ ：REM ＊Clear 23650 ＊add one to HL（s o it points to the start of the string）＊＊
330 DATA $126,254,255,194,189,25$ $0,62,13,237,75,91,92,0,2,62,128$ ， $3,2,237,75,97,92,3,3,237,67,97,9$

+ a string？＊＊
340 DATA $126,0,237,75,91,92,126$ $, 2,35,3,237,67,91,92,237,75,97,9$ $2,3,237,67,97,92,237,75,99,92,3$ ， $237,67,99,92,237,75,101,92,3,237$ ，67，101，92，195，140，250，201，201： REM＊＊Poking in string Byte by Byte，altering a number of syst em variables \＆Looping back＊＊ 350 STOP
9999 SAVE＊＂m＂ 11 ＂Function＂


# RECOVERY＋D 


No，not just a coincidence．Jeffrey Sweeting has been busy this month，and here＇s his other contribution．It＇s been written for the opulent $+D$ interface owners among us （among you，rather－I＇m way down on the social scale），so the doshless majority will have to give it a miss．It does the same job as the +3 file recoverer printed a while back －recovering files，basically．
Say your secretary＇s just written a letter with Tasword 2 to your personal financier asking him to buy gold bullion，and saved it onto disk．Suddenly you notice that the price of gold has gone sky high，so you get her to delete the letter and forget about it． But，hang about，what＇s this？A temporary fluctuation．You change your mind again．So what do you do？Whip out Recover $+D$ and recover the file，that＇s what．The only catch is that you＇ll need to remember what type of file the one you lost was（Basic，code，array or whatever）and give the program the rele－ vant info．Once you＇ve done that though the rest is easy．So fire up your velvet－trimmed Speccy and get typing．

10 CLEAR 59999：PRINT AT 0，1； PAPER 6；＂RECOVER＋D BY JEFFREY SWEETING＂

20 PRINT AT 5，0：＂Type in the n ame of the program you accidentl y erased．＂．．＂＂or first few lett
ers if you
can＇t remember it
al1．）＂
30 INPUT 4 5
40 PRINT AT 5，0；＂Searching for name on disk 1．．．＂，，，，，，，，，

SO FOR $t=0$ TO 7：REM＊＊TRACK ＊＊

60 FOR $s=1$ TO $10:$ REM $* *$ SECTO R＊＊

70 LOAD Q1，t，s，60000：REM＊＊L OAD SECTOR INTO 600OO．EACH SECT OR IS 512 BYTES LONG AND CONTAIN S 2 PROGRAMS（EVERY 256 BYTES）＊＊
 $=60001$ TO 60010：LET asmas＋CHR事 PEEK i：LET b韦＝bs＋CHR＊PEEK（ $i+2$ 56）：NEXT

90 IF 千业＝as（ TO LEN＋क）THEN LET $x=60000$ ：GO TO 130
100 IF + 事 $=b$（ TO LEN 4 （ $⿻$（）THEN
LET $x=60256$ ：LET $a *=b ⿻$ ：GO TO 13
110 NEXT $s$ ：NEXT $t$
120 PRINT AT 5，0：＂Sorry，progra
 OP
 UND＂，
140 PRINT ，PAPER 5；＂Press：＂；P APER $7{ }^{\prime \prime}$ 1．BASIC＂＊＂2．NUMBER ARRAY ＂，＂3．事 ARRAY＂＂＂4．M／CODE＂＂＂5．48K SNAP＂＊＂6．MD．FILE＂$"=7$ ．SCREEN ${ }^{*}$＂$" 9$
． $128 K$ SNAPSHOT＂＊＊11．EXCECUTE FIL E．${ }^{*}$

145 REM＊＊THERE ARE OTHER NUMB ERS WHICH MEAN OTHER THINGS（E，G． SPECIAL FILE）$* *$
150 PRINT PAPER 61＂＂（it dasen $t$ matter if you get it wrong， the program just won＇t load．Loa d this program again and try a nother number．）＂

160 INPUT＂NUMBER（1 TO 11）？＂ $n$ ：IF $n<1$ OR $n>11$ THEN GO TO 16 $1>0$ POKE $x, n$
180 SAVE Q1，t，5，60000：REM＊＊ RESAVE SECTOR ONTO DISK＊＊
190 CLS ：PRINT＂Try and load $t$ he program now．If it dosen＇t load，then run this program a gain and try mber（I．E．you a different nu mber what type of program it was

95 PRINT ．．．CAT＊：REM＊＊P RINT ABBREVIATED CATALAGUE＊＊ 200 STOP
9999 SAVE dI＂RECOVER＂LINE O：CA T 1：STOP
WIEDERSEHEN！
That just about wraps it up for this month．
All thave to do is remind you that there＇s
£50 up for grabs for the best program
each month，and with any luck a badge
for the rest at the very least．So show us
all what you＇re made of and send loads of
programs to me，Jonathan Davies，at
Program Pitstop，YS， 30 Monmouth
Street，Bath BA1 2AP．And remember that
a Pitstop appearance was the first step to
stardom for some of the world＇s best－
loved programmers．Possibly．

Emanann


The SAM disk drive is the first chunk of extra hardware to arrive tor the Coupé, and as such helps give the computer a degree of sophistication not usually associated with things like the Speccy. Anyone who's used the drives on Atari STs, Amigas and the like will know what a boon a good, modern internal drive can be, and it should be exactly the same with the SAM. The difference is that these dives arent actually an integral part of the computer at all, but very clever external fitings that only look as if they've been attached to the Coupe for lifel They come separately, which means that you can buy the basic computer which loads games and other programs through an external tape deck (as you do with most Speccies) until you're feeling flush enough to splash out on a disk drive or two. Happily, MGT has made the units impressively slim and stuck two purpose-built holes in the front of the computer casing. so these extra addons slot in neatly and unobtrusively

## Fitting The Bits

Much to my surprise, actually attaching the drive is dead easy. Even those with as little computer assembly experience as me (ie zilch) should find it fairly straightforward. All you need to do is remove the little plastic cover on the front of the Couper and shove the disk drive into the hole until it locks. You then turn the SAM upsidedown and bung a couple of screws in underneath to hold it in place.

The instructions are more than adequate (it literally took about three minutes) and the end results look surprisingly good. The
SAM still seems
a bit like a breeze
block with a keyboard, but now it's a breeze block with a keyboard and a couple of nifty blue slot things on the front. Infinitely preferable. It adds nothing to the size of the computer, and with two drives fitted is a lot less awkward and space-consuming than either the ST or Amiga with a second drive (which comes as a bulky external unit). Of course, that's not really of much relevance to most people, but it does indicate how well thought-out the project is.

Like the 16 -bit computers, the SAM uses the (now pretty common) 3.5 inch disks, which when formatted will give a total of 780 K per disk - enough room to back up 1648 K games onto one disk! With the Coupe disk drive you not only get to keep your back collection of Speccy games but you get to load them a lot faster and easier too.

## DOSsing About

Next you need to load in the DOS (Disk Operating System) disk. Unfortunately, at the moment there's a slight prob with the DOS and the ROM of the Coupe, which results in the computer failing to recognise the DOS and throwing up an Error message on the screen. The manuals on the first batch of computers shipped out contain an extra bit of paper explaining the problem and giving simple instructions for fixing it, but later models will come with a slighty rewritten DOS so everything should work properly.
Basically, when the Error screen does show you simply need to call up the DOS by using the basic command CALL 229385. Unfortunately, although no functions are lost, all the pretty front-end

## HARDWARE



Following fast on the heels of last month's SAM Coupé review, here come the SAM disk drive and DOS! Sean Kelly gets out his trusty screwdriver and has a good poke.

intro stuff (like a decent menu display and so forth) seems to have gone missing, so the presentation is a bit basic and functional. In fact, it's much like the PC's MS-DOS in presentation and operation (if anyone's familiar with that). Commands are typed in, so there's no 16 -bit-style mouse-driven icon laziness here (although a mouse does come later). The user manual gives an adequate guide to loading, copying and saving with the drive but it certainly doesn't address itself to the more technical aspects of disk use.

Most of the commands are straightforward enough though, but I do have one quibble. The wildcard function is if anything, a little too powerful. For example, a command like ERASE "N" will delete all files beginning with the letter N , which makes it a little easy to wipe away vital files without thinking. It could be argued that deleting unnecessary files can be avoided by simply being more specific in the deleting process (for example by typing ERASE 'NORMAN' or whatever) but I'm sure that most computer users, being such lazy oiks, tend to use the shorter (but more dangerous) deleting procedure. I certainly did, until I lost a (luckily non-important) file by mistake.

Dumping Ground
Like the previous MGT Speccy drives, the Sam Coupé has a function which allows Speccy 48 K games to be dumped onto disk in a fairly straightforward manner. Unfortunately, I couldn't get this function to operate on our prerelease version, although 1 am assured by MGT that the one you buy in the shops will work fine. The Coupé drive can also read disks which were written on the other MGT drives, so those owning a DISCIPLE or Plus $D$ drive will be able to use their disks with the Coupe in the Speccy emulation mode. Unfortunately, these disks can only be read - they can't be written to or attered in any way. Presumably, though, those splashing out on two drives will be able to copy them onto a Coupé format disk.

## And The Verdict?

The SAM disk drive will retail at $£ 89.95$ which will give the two a combined price of just under $£ 260$. Considering you could pick up a basic ST for around the same amount, suddenly the SAM doesn't look such great value anymore. Still, there's no reason why you should have to buy them together. You could quite easily soldier on with your Speccy cassette deck until such time as you're feeling a little more flush (or a birthday comes along, whichever is sooner). It's aimost inevitable that once you've got your Coupé you'll want to pick up a drive sooner or later, and we can see no conceivable reason why not - it's a neat, slim unit, with bags of potential, and the speed with which it loads games, compared to the Speccy, is truly a joy to behold. Bravo!

## CONTACT BOX

Product: SAM Coupé Disk Drive
Contact: Miles Gordon Technology plc, Lakeside Phoenix Way.
Swansea Enterprise Park. Swansea SA7 9EH. Price: £89.95

## Sports simulations

## "A real challenge to the thinking football fan... Bobby Robson could do worse than have a crack at this in his preparation for the World Cup"

## AMSTRAD ACTION REVIEW

QUAL-SOFT COMMENT: At last an INTELLIGENT management game for the knowledgeable soccer enthusiast!

# TAPE 1 QUALIFIERS <br> <br> ROME 90 <br> <br> ROME 90 <br> TAPE 2 <br> FINALS 

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TAPE 2 (Finals)

* Choose a 20 man squad to take to the finals. * Group of 4 prelims. 16 to final knockout comp. $\star$ Extra Time, PENALTY SHOOT-OUTS, where relevant. $\star$ Formation and strength information on opposition. $\star 2$ from 9 substitutes (the FA tells us so).


## ENGLAND'S GAMES: FULL PITCH, 22 MAN, 3D GRAPHICS \& SOUND EFFECTS

QUAL-SOFT comments: With 5 levels of play, 12 depths of sophistication, and "fun" graphics, this game can be enjoyed by an 8 year old youngster as a "fun" game and by the most sophisticated as a tactical/strategy challenge of the highest order.
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Tynesoft/£9.99 cass/ £14.99 disk
 Rich Beverly Hills Cop (the film, that is) is so old now I reckon Eddie Murphy must have been wearing flares at the
time. Then again, I'm wearing flares (they're the height of fashion these days, y'know), so who's complaining?
Actually, somebody will be complaining, and unfortunately it might be you, because BHC isn't really all that good. As with most film tie-ins, it's very tricky trying to come up with something that both works as a game and bears a reasonable resemblance to the film in question - especially when it's a blooming comedy! At least with The Untouchables, Robocop and Batman there were loads of action sequences which were important parts of the film, and so lent themselves to shoot-em-up type game sequences - in Beverly Hills Cop there were action sequences alright, but who can remember them? No, it's Eddie Murphy's laugh that counted, and how do you reproduce that on a Speccy? This is a classic case of 'attempting too much and so completely naffing everything up in the process'.
You play Eddie's character Axel Foley, a cop in,

# BeVE 

yup you guessed it, Beverly Hills. Load up the game and a digitised piccy of his face greets you with a beepy rendition of that cult classic, Axel F (which is really rather good, especially on the 128 version). You can then practice either of the four sub-games, or play the whole thing together as one.

In the first you get to strut your funky firepower in a warehouse. One day, whilst quietly strolling home from a hard day's work at the office, you accidently take a wrong turn and end up by the supposedly disused building where you notice two or three people innocently clambering into a van. Luckily you're pretty quick on the uptake, and conclude that these people are, in fact, working for the notorious Mr Big and are pulling off a major arms scandal! The background scrolls nicely as you walk through the warehouse killing anyone who gets in your way and attempting to reach the dispatch bay to prevent any more shipments leaving. Unfortunately though, everyone is less than helpful, shooting at you from all directions. Pieces of killer cheese also roll towards you, as well as exploding sticks of rhubarb which fly at your head. (Are you sure about this? Ed) Well, that's what it looks like.

This bit of the game is really a tad boring due to the lack of variety in the background and the

gameplay. There're also a lot of annoying gripes, like the fact that it's all too easy to become trapped between the baddies and die, but the real problem is 'who remembers this bit from the film?' Not me - wasn't Eddie hanging off the back of a truck for the first ten minutes instead?

In the next game you're on your way home after successfully killing everyone in sight when you catch a glimpse of three vans in the distance.


A quick lesson in killing

1) Position your
bloke's head fike cursor over the 3) Scarper! fike so; 2) Fire to kill

And so onto the third game. Here you're trying to find your way to Mr Big's mansion. Fortunately, a passing taxi driver lets you into the whereabouts of the hide-out (so it can't really be that much of a secret, can it?) and off you trundle into his grounds. On arrival, you discover that his garden is actually a large maze, heavily guarded by lots more of his heinous minions. This level is severely crap, and and once you've worked out the correct


Realising that they're crammed to the brim with weapons, you put your foot full-down on the accelerator and speed off to stop them. Basically this all boils down to an excuse for a car chase, although not a particularly inspiring one. The five minutes in which you have to catch up with, and stop, the vans is far too long and lacking in action. You can't crash into any of the few roadside objects and there are no other vehicles or anything to drive around - or into. In fact, crashing into the vans is far more effective than shooting at them, which is what you're meant to do!
As a driving game, It's not much cop (if you'll excuse the expression) 'cos there isn't really enough to do. Mind you, it has got its good points - the scrolling's quite good and fast, but with a little more thought it would have been much better. (It still wasn't in the film though.)


Yikes! I'm surrounded! Those guys seem to be pointing their guns directly at my head, and the other's about to lob some exploding rhubarb at me. Help!



( D\&H/\&9.99 cass (each game) Marcus Bored with
Football Director? I know it's hard to imagine anyone getting bored with the best of all footie management sims (I still think it's streets ahead of FD II), but you never know, it's possible. All well and good then that those simfreaks at D\&H (which stands for De Salis \& Huggard, triv fans) are in the process of turning virtually every other imaginable sport into the same sort of management sim.
By an amazing coincidence, I have three of the little critters sitting in front of me. Now, I'm willing to agree that whether or not you like Grand Prix, Cricket Captain and Boxing Manager 2 will depend very much on whether you like those games - but I'm absolutely certain that if you didn't like FD, you'll HATE 'em with a passion. So if the mere sign of the legend 'Please Wait' drives you insane with fury, turn to another page now. (Go on, l'll understand.)
So let's dig in, before these games get cold.


## GRAND PRIX

No, it's a French word, you loathsome little oik. Go and see the headmaster immediately. Now where was I? Oh yes. This sim enters the gripping world of Formula One motor racing, and, one or two quibbles aside, deals with it very well. You are the manager of a racing team (it's up to you which), and you have two of the worst drivers in all of motor racing. Quite what it takes to improve your lot (your car's rubbish too) I haven't yet worked out, but you can be sure I will - even if it takes me months. There are the usual D\&H features - a main menu which connects lots of other menus, on which you

pITS) pits feits) pirsipitsipirsipirsipit
"'Ere, John, gorra new motor?" Well, as a matter of fact, no. Which is probably why it's 15 laps behind Nelson Piquet's.
manipulate the various factors that will help you win the race - or, in my case, come last. Just to make it more humiliating, there's a slightly crude graphic representation of the race, with all the cars going incredibly fast except for yours, which poodle around like C5s. There are trillions of factors, including pitstops (can you keep yours to a minimum, and will it make any difference if you do?), crashes, hirings and firings, sponsors and loads more. Hints and tips on this monster will be more than welcome in The Clinic.


CRICKET CAPTAIN
This, though, is another kettle of halibut entirely. While Grand Prix is broadly accurate (or at least accurate enough to stop youblanching at every inaccuracy), Cricket Eapt? m is all over the place. It's prettyclear her that no-one knows too muck about the game beyond the most basic there's-th $/$-geezer-with-the-bat-and-therp's-this-gefer-with-the-ball, Otherwise how could rod explain the way the best bowlers are always the best batsmen, something that doesn't happen more than once a generation in real life? In choosing the statistics to hone in on, the writers have fundamentally misunderstood the appeal of cricket, and perhaps more important the appeal of the statistics themselves. The whole notion of the 'transfer market' too is completely


The view from a plush penthouse overlooking Lords or just a crap cricket management sim? Mmm, right first time.
inaccurate. And most frustrating of all, each team is full of those randomly generated names we all remember from Football Director II - W Bukby, J Lijten and so forth. I recognise that it's probably harder to do a
decent cricket sim than any other - no-one has come even close on any computer - but this is well below D\&H's usual high standards.


## BOXING MANAGER 2

This update of last year's rather dreary Boxing Manager 1 adds a spanking new graphic element in that, yes, you do actually fight. This will probably be bad news for anyone who doesn't care for actually fighting, but then anyone who is down on violence is hardly going to be buying a boxing game, are they? Still, it's all here, in the usual D\&H style. You can go for the WBC Championship, for the WBA (What've West Bromwich Albion got to do with this? Ed) or even the IBF. You can fix a fight, take a dive, even do TV interviews (although not, sadly, with 'Arry). I am perhaps less drawn to the idea of this one than the other two (which may have been why I left it 'til last), but it's a well-proportioned game nonetheless, with probably little, if any, regard for accuracy. Still, there's a strong sense of atmosphere, even if noone ever seems to be pummelled à la Mike Tyson and put in hospital (now there's realism!). Rampant pugilists should lap it up.


Biff! Baff! Thock!! Oooh, you brute, what an absolutely darling pair of gloves!!!

been released separately so it's a bit mean to group them together. Grand Prix performs best as a management $\operatorname{sim}$-it's a bit of a cracker in fact. But as for the other two, well, if boxing's you lark then Boxing Manager 2 should keep you happy, and if cricket's your lark Cricket Captain should make you thoroughly miserable indeed.

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from everyone you can (you don't say?!); Phil stands for Philibert; and Blanc Gilles smokes Rothmans (GOVERNMENT HEALTH WARNING - PLAYING ADVENTURE GAMES CAN SERIOUSLY DAMAGE YOUR BRAIN. JUST ASK ELCHRAKEN AND
EURASMIK).
Playing certain adventures can also turn you into a pervert, as has happened to David Aitken who claims to live on Mars. Honestly, the weirdos who read YS. David recommends trying the following inputs EXAMINE TOILET, KICK TOILET, SHOUT and WIPE BUM. "Oh yes," he says, "I mean in Behind Closed Doors." I'm glad you told me. They got me nowhere in Lord Of The Rings.
Susan Kay is lucky, she
says, and not just because she lives in Hull. She's one of the fortunate few who got a Cover Tape with extra adventures on it with the December issue of YS. One
D. Larry Horsfield is another good adventure writer, and his game Magnetic Moon wasn't half bad. The follow-up is out now, and 'lll be looking for space to review it soon. It's called Starship Quest, and it also begins on the same Stellar Queen spacecraft... though I dare say you don't stay there for long. There are 48K and much-expanded 128 K versions, and Larry tells me that the 128 K version of Magnetic Moon outsold the 48 K one so there must be quite a few adventurers out there with big ones. Both versions cost £2.50, but buy both together and you can have them for £4.50. Send the dosh to 40 Harvey Gardens, London SE7 8 A.
of the these was Warlord, and Susan offers a few helpful hints - before going up the mountain go east and free the hare; ravens like acorns; don't get the salt the first time you see it; get some shut-eye at the lake; and peaceful means are not the answer to get past the bear.
Matthew Hales of Stowmarket sends in a few tips on The Jade Stone, which is jolly decent of him, dontcha think? He suggests you buy some meat at the butchers, though you won't need it 'til Part Two. When in the temple PRAY. (Gosh, Id never have thought of that!) To mend the old woman's shawl, RIAHC EHT NI TIS in your bedroom to find something of use. You'll also need to buy something from the pedlar. And what to
86. Ys is popular in Spain, mail I get, and quite a few things are happening there on the adventure scene. There was recently a competition to find the best new adventure game, with a prize of 250,000 pesetas, or $£ 1,250$ ! Gee willikins. Pity the closing date was the 31 st of December. Then there's a new adventure fanzine - and this one's in Spanish, folks, so if you're reading this in Spain then get writing to the editor for details. This noble person is Jaime Cristobal Urbicain, and he lives at Avda Sancho El Fuerte 24-B, 10-B, 31007 Pamplona, Spain. Pamplona's the place where the bulls are let loose to run through the streets, but this is no bull (ho ho) - it's an enterprise Jaime has been working on with his pals for some time. And I wish him the best of luck.


do when Carmon follows you into the bedroom and suggests a bit of rumpypumpy? (Well, not in quite those words but we know what he means.) SAY "NO"! He'll eventually give you something much more useful.

Off on an epic trek in Mastertronic's Sinbad is a certain Mr W Payne of Basingstoke, but he cannae find a key to open the oak door with. Ah, well that's because he needs a genial genie! All you need to do is type NAMAHS to summon the genie, and then EXA HTIW PMAL KAERB to get the key.

Edward Burcher lives in Harrogate, where there seem to be lots of Retarded

## Creatures and Caverns

 about. Or is he just playing the Zenobi Megagame of the same name? His main problem is not knowing what to do when he's climbed into the pouch. Try to TSAE LEEF. How to get the box from the eagle? You must unlock the padlock with. something you get from inside the pouch!Finally, let's descend to toilet level again. How do you light the gas produced by... erm, produced by... well, produced by yourself in Behind Closed Doors III? First you have to crack the toilet bowl, as it wouldn't be a good idea to light it while it's still in the bowl and you're sittting over it. The felt-tip pen comes in useful for marking the spot. And if you roll up the newspaper you should be able to reach something to hit the bowl with. Edward also wants to know why the editor doesn't give me more pages. That's a jolly good question, and one I'd ask if I hadn't just run out of space. Curses, foiled again!

# Pn obvious title for an adventure, and a bit of an obvious adventure too, 

 UZZLED!but still quite fun for all that. There's a nice loading screen, which always gets a game off to a good start for me. It shows a half-finished jigsaw puzzle with the sign of the quaintly-named Dog And Rat pub flashing at you (so to speak). Ah-ha, then when the credits come up you see why it's good - it's by Shaun McClure, whose work always stands out from the crowd.

The game itself is a first attempt by Tony Marsh and Jackie Skinner, a text-only Quill'd effort that, to be honest, could have been written any time in the last six years with its two-word inputs. You know the style GET KEY, EXAMINE KEY, UNLOCK DOOR, OPEN DOOR, WEST.
"I've just had a terrible nightmare!" it begins. Nope, it's not that you've missed an issue of $Y S$, just that you've been dreaming of a huge jigsaw puzzle with six pieces missing, and the only way to escape the nightmare is, of course, to find those pieces and unlock the jigsaw's secret. If the secret is the opening hours of the Dog And Rat then I'm all in favour. So you start by getting out of your sweatdrenched bed and discover that you're wearing a watch and a pair of wet jim-jams. Let's hope it's just sweat. The hands on the watch aren't moving, so time is standing still, which makes a pleasant change in an adventure game.

Before leaving the bedroom you must look
everywhere, even under objects that aren't mentioned in the description but you might expect to find in a bedroom. Sneaky. There's a letter that tells you your cashcard number, and you're then advised to destroy the letter. Righty-ho, DESTROY LETTER. Nope, you can't do

Puzzled! over the course of an evening or two - and enjoying it. Newcomers should like it even more, but remember that the order in which you do things is important, so roam around a bit first, make a map, find all the objects you can but don't carry them with you,





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 ee the pyramids across the Nile..." Ah, they don't write songs like that anymore. But enough of this reminiscing, here's a two-part text-only PAW'd adventure, though that versatile utility hasn't been employed to the full. The author's certainly used his imagination however, as he's set this game in ancient

## Egypt and

filled it full of convincing background detail.
A bit more thought should have gone into the packaging, as there's nothing other than loading instructions, although the VOCAB command within the game gives you a list of verbs you might try. I'd have liked to know, for example, what the format of the TALK TO command was, and also whether there was a RAM SAVE feature. The various inputs I tried only produced a save-to-tape.
The game itself takes about 40 days and 40 nights to load, but when it does you find yourself staring at one of those hard-to-read olde worlde fonts. You also discover that you're floating on the River Nile in a basket, and you're a baby. Googoo. Oops, one intro screen later and you've grown up to become an Egyptian prince - trouble is you decide you're not cut out for the job. That reminds me of a joke but we'd better-not repeat it here.
Into the game proper and you're standing on the river bank. Fine, I always fancied visiting Egypt, but what am I meant to be doing? Never


The Plagues Of Egypt
mind, adventures are where you find it, so let's go look for some. First we find that the vocabulary's a bit limited. You've an ID card in your pocket (in ancient Egypt?), but you can't read it or examine it. You can't EXAMINE NOTICE BOARD or READ BOARD, you can only READ NOTICE BOARD, that kind of thing.
The Plagues Of Egypt is not the type of game in which you move two locations in any direction and come across a problem. You can wander around a great deal at the start, but eventually you should get back to your own room in the palace
and discover just what the adventure's all about. And, lo and behold, you realise that you're not a true Egyptian at all, but "part of the Hebrew nation chosen by God to perform a special mission. You feel that you have some part in freeing them from their present hideous existence".
That existence is all around you, everywhere you look, and the author misses no opportunity to spell it out - "You are at the southern edge of the main Egyptian town of Memphis. There are many exciting shops here full of luxury items which most Egyptians can afford to buy as a result of
profits made from the exploitation of the Hebrew people." If you get across the River Nile on the regular ferry service you see more exploitation, as the Hebrew slaves are badly mistreated while forced to build yet more Egyptian temples.
The atmosphere's good, you really feel you're there, and you also get quite involved in the plight of the downtrodden people. It's refreshing to find an adventure that attempts to deal with a real problem rather than just let you amass treasure or commit GBH on dragons.
The trouble is the adventure itself isn't very well designed. You spend far too long looking for something to do, and then when you do you have to trek back and forth across vast distances to try to sort things out. It's like finding a bronze key and consulting your map to discover that the bronze door is 837 locations away.

With a bit of playtesting by avid adventurers, this could have turned into a terrific little game. I wanted to like it more (honest), and it's still better than a bite on the bum from a plague of locusts, but basically a standard nofrills and few-thrills game.


## KIND SOULS

Blimey, it's bulging again: My Kind Souls file, that is, just bulging with people anxious to claim their moment of fame and also help out others in distress.

Like DA Ryals of 29 Dent Drive, Eastmoor Estate, Wakefield, West Yorkshire WF1 4JG. He says, "Please don't scrap this section as I think it helps people out one hell of a lot." Okey-dokey, willco, roger and out. DA has solved a few titles I've not come across before, like Operation Colossus Atlass Assignment, Lost City and Seven Parchments Of Kandos. Send an sae for help on these or any of the following Spell Of Christmas Ice, Excalibur, Ransom, Behind Closed Doors I/II/III, Ludoids (most parts), Gordello Incident, Escape, The Island, The Prisoner, Village II, The Hobbit, Inca Curse, Ship Of Doom, Planet Of Death, Journey's End, Golden Eggcup, Red Door, Mystery Of The Indus Valley, Smashed, Deadenders, Robocity, Knightmare, The Realm, Colour Of Magic, Big Sleaze, Mindshadow, Danger Mouse, Damned Forest, Portals Of PThaal, Grange Hill, Holy Grail, See-Ka Of Assiah, Sinbad, Demon Knight, Majik, Invincible Island, Rigel's Revenge, Mountains Of Ket, Werewolf Simulator, Legacy For Alaric, Retarded Creatures And Caverns, Dr Goo And The Samarons, The Never Ending Story, Everyday Tale Of A Seeker Of Gold, Matt Lucas, Loads Of Midnight, Rifts Of Time, The Beast, Gnome Ranger, Mafia Contract II, Bored Of The Rings, Spy Trek, Urban

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Nicola Hughes of 14 Wortham Place, Haverhill, Suffolk CB9 0HP asks people to send her an sae plus their questions, or 10 p if you want a photocopy of a full solution. Sounds cheap at the price. The games solved include some arcadey-type adventures, but so what - Wolfman, Knightmare, Dizzy, Trapdoor, Escape, Red Door, Ghost Hunters, Knight Tyme, Mountains Of Ket, Temple Of Vran and Final Mission.

Send your questions to the newly typewriter'd Ben Benson, at The Rectory, Petrockstowe, North Devon, on Bored Of The Rings, Shadows Of Mordor, Rigel's Revenge, Custerd's Quest, Quest For The Golden Eggcup, Red Door and Jewels Of Babylon. Phew, well, I've still got a few megalists to squeeze in from clever clogs like Stephen Tellam and Anthony Melville, but at least I'm not bulging quite so much as I was. What a relief.

## WANNA SEE MY TIPS?

0kay, Spec-chums and Specchumettes, if you haven't solved our Cover Tape giveaway game Red Door yet then you're obviously in need of some help. So here are some clues to help the braindamaged amongst you get a tidgy bit further into this tip-top Tartan treasure.
What to do when you open the case and the mummy pulls you in? TAKE SHROUD. TAKE TOKEN. INSERT TOKEN. WAVE ROD. INSERT TOKEN. DROP ROD. How to catch the snake? PLAY PIPE WHILE CARRYING BASKET. THEN TAKE CHARM AND DROP BASKET. How to find out what to do to Anubis? GIVE RUNES TO SOOTHSAYER.

What to do at the haystack? EXAMINE HAYSTACK. TAKE NEEDLE. TAKE HAY. SOUTH. FEED COW. TAKE COIN. What to do in the room with the down? EXAMINE DOWN. EXAMINE FLUFF. TAKE RUBY. What to give the concubine? THE RUBY AND THE COIN. How to make the Sphinx smile? TELL JOKE (like 'What's got four legs and one arm? A rottweiler.'). How to get the bandages? CUT SHROUD FROM SPHINX. What to put in the jug? EMBALMING FLUID. Where to get a thread for the needle? EXAMINE GARDEN THEN EXAMINE MULBERRY. What to do with the cloth of gold? EXAMINE IT, CUT IT THEN SEW IT.

## CARAMBA! IT'S THE COUPON CORNER!

Big changes are afoot in my little adventure domain. Not merely am I going to change my socks and don my summer underpants this month, I've decided to alter the way I do the special offer coupons, which have fast become an essential, exclusive and incredibly popular part of the adventure pages. Instead of making you wait six months and then jamming 93 coupons onto one page I'll do my best to bring you one special offer every month from here on in - unless I forget, of course, or there's no room, or I simply can't be bothered.

To set the ball rolling and what could be better than a rolling ball - I've got the best special offer in the history of special offers. It's an exclusive tape which Zenobi Software and myself have put together especially for you, called Mike Gerrard's Best Of The


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## EXTRA SNIPPET

If you saw January's issue you may have noticed an offer on The Hermitage. You may also have noticed that someone somewhere in the YS control tower made a boo-boo, and forgot to put the address on the coupon. I shall name no names, but he knows who he is. So apologies to Tony Collins, who published the game, and whose address is 760 Tyburn Road, Erdington, Birmingham B24 9NX. January's coupons are still valid, or you can just write to Tony, stating which
version you want and
enclosing $£ 1.49$ plus a C15 tape for the 48 K version, $£ 2.49$ plus a C60 tape for the 128 K tape version, and $£ 2.49$ plus a blank formatted +3 disk for the +3 disk version with graphics.
And if that's not all, he who knows who he is also went and knocked off the ratings box on last month's Agatha's Folly! The game's by Zenobi (you all know the address), it costs $£ 2.99$ and here's the ratings box.


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crap punl) in addition, there are four bonus objects to collect on each level which 'III describe as we go through the game (these aren't necessary to complete the game, but do boost your score by a fair chunk).

Moley is initially armed with a pretty niffy kick. but other weapons (like bombs, guns and lasers) are lying around about the place, just waiting to be picked up. All are easily upgradable as you move through the game by collecting soup cans, each increasing the mole's 'soup level' from 'one


Free-fall Mole! Monty tries to grab a bag of gold as he descends down yet another perllous mine shaft.
can' right up to three. It all depends on how 'souped up' Monty is! (Aaargh! It's another crap pun, but, to be honest, the game is full of them!)
Finally, there are the shops. Occasionally - at least once on every level - a shopkeeper will appear (a bit like that bloke used to do in Mr Ben, actually). Follow him into his emporium and you get a chance to swop the coins you've collected for more guns, worm cans, soup and so on. It's just like the shop sequence you get in a lot of current Japanese coin-ops. in fact.

## Monty Mole - The Levels

Impossamole is made up of five levels, the first four of which you can play in any order, followed by number five, the 'mystery' level, which they refused to tell us anything about (the scamps). Anyway, here are the ones we
do know something about

## The Klondike

 Mine This is the one that bears most resemblance to the earlier games, 'cos it's all set underground in a series of mineshafts. Monty has to cope with all sorts of nasty subterranean stuff, from ghostly miners and skeletons to rats, bats, frogs and falling stalactites. The bonus objects he can collect include coal and diamonds, along with gold and treasure chests, while the end-of-level monster (the first of the five Guardians, if you remember) takes the form of a giant worm. He pops out of the ground at selected places on the last screen, fires some bullets, then disappears again (the rogue).It's just like an updated, shorter version of the first Monty adventure, in fact. What a nice way to start the game!

## The ice World

The next level is the Ice World where (it doesn't take a Sir Clive to work out) everything is covered in ice. On this level, Monty will encounter flocks of penguins, slippy ice flows, mad eskimos huge polar bears, whales that spout water and giant waluses (sounds a bit like New Zealand Story, actually). The four bonus objects Monty can collect on this level are an ice block, an ice cream, an iced gem and a snowman, and the glant end-oftevel monster is a giant

ice crearn cone. which floats in midair like a massive jellyfish and dribbles bits of ice cream at our fearless friend. lck!

## The Oriental Level

 This is my personal favourite, with its backdrop of big pagoda-like buildings and bamboo forests. In fact, it looks a bit like an updated version of Tiger Road. Monty must collect a goiden buddha, a china cup, a Chinese umbrella and a dragon's tusk while baddies include some brilliant sumo wrestlers who attempt to jump down and crush Monty if he walks beneath them, a Bruce Lee clone, some loony origami birds and a mad Japanese bloke who runs around flashing his camera at every opportunity. As moles have crap eyes at the best of times Monty loses a chunk of energy if he's facing the camera when the flash goes off. The end-of-level baddy is a giant dragon who bounces around the top of the screen.
## The Amazon Forest

It's a bit like Tarzan's abode, this one, full of mad monkeys, crafty chameleons and frisky frogs. There are also turtles, snakes, crocs,


II Monty jumps into that cool wagon he might just be able to wrock the conveyor bell, and then sping ocross to the top righthand ledge .then ogain..
 answer, and they're not telling. So what's the verdict? Well here at $Y S$ we can't waif for the game to come out, partly for old times sake, but also because it seems to be shaping into a very nifty game indeed. It comes across as a sort of mixture between the old platform and-ladders Monty and more up-to-date Japanese coin-ops like New Zealand Story. which is alight by us. Watch out for the full review soon. Hurrah for Monty Molel

| Game $\qquad$ Impossamole Publisher. $\qquad$ Gremlin Graphics Price. $\qquad$ . $£ 9.99$ cassefte, $£ 14.99$ disk |  |
| :---: | :---: |
|  |  |
|  |  |
| Release | .......April |



SUPERCUP
Correct me if I'm wrong, but I reckon Hewson has never had a go at a footie game before, preferring instead to concentrate on extra-terrestrial shoot-'em-ups in which the haircuts are a lot easier to capture in pixels and no one's called Gazza, Dazza, Bazza or Kazza. Like MicroProse Soccer and Kick Off this one gives you an overhead view of the action and offers you all the usual stuff like choosing the name of your team, the number of teams in the league, the length of each half and which team colour you think will best clash with the green playing surface.

Footie game graphics have never been brill, but the players in Supercuplook dodgy to the point of being non-human, which suggests that the programmer either a) subscribes to the abstract school of art or b) can't draw for toffee. Not only that but they're pathetically animated and move around in a most ungainly manner, which makes for a very jerky and style of play. Another crap bit was the way the goalies didn't move, but maybe I'm too picky. Basically it's the duffer of the pack. Rating: 30\%


KRAAL
First up is Kraal - quite a novel, viewed-fromabove, arcadey exploration game with alien-type thingies to shoot, weapons to collect and a naff scenario to explain it all. This time you're Epolog, half-man half-alien, whose task it is to rescue the usual Princess from a fate worse than the one I attended at the local parish last Saturday afternoon. This basically entails driving a weedy little tank around five jerky-scrolling, plan-view levels trying to find and do away with small larvae creatures and their mums. There are various other naff-looking monsters, as well as gems to be exchanged for weapons or energy. And that's about it really. In fact, it looks and plays much like the ancient Panzardrome, and I can only wonder why Hewson didn't 'budgetise' it instead. The crying shame is that the front end's really snazzy, with some great alien speech and stuff, but alas none of this has rubbed off on the actual game. Rating: 51\%


Insects - shoot 'em with ya clog-popper!

Hewson/£12.99 cass/ £17.99 disk


Robin Unless you've been held prisoner by the Clangers for the past five years you'll no doubt be familiar with the topnotch and generally spiffing games that regularly scuttle off the Hewson production line. Each new release from the company is welcomed by a chorus of 'Hurrahs' (with lots and lots of exclamation marks on the end) so a compilation of four previously unreleased Hewson games could quite possibly (and quite literally) bring the house down. Well, that's the theory anyway - but don't count your chickens before they've been McNuggeted!

KLIMAX
From the out-and-out duffer to my fave of the four - Klimax. This is a 3D isometric arcade adventure that Hewson could have released as a full pricey without suffering too many dents in its shimmering and rather sexy body-work. It's set in a 16 -level industrial complex which looks like every other industrial complex you've seen except it's got NPSUs (Nuclear Power Supply Units) plopped down all over the place. Also left lying about, a mite carelessly in my opinion, are ADDs (Auto Destruction Devices). The object is to get your droid-like hero to push an ADD around the complex and hopefully into the entrance bit of a NPSU which will then explode. Unfortunately, it's QDA (Quite Difficult Actually) because the whole place is seething with enemy droids that destroy the ADDs and sap your energy. You can see them off with a few laser bolts but as these can also zap your ADD you've got to be pretty bloomin' careful. Every alternate level is an Administration Level and the idea here is to stop repair droids accessing the destroyed Nuclear Power thingies and pick up some new weapons. Other things you need are pills to maintain Power, Range and Speed ratings.


All the robots need to be avoided (apart from the handsome-looking one with a TV screen - that's you!).

The whole thing's depicted in stunning monochrome with large and well-defined sprites and, because it doesn't have a planet-sized playing area that you've got to map or whatever, it comes across as a surprisingly addictive little number and jolly good fun. At the end of the day though it's still not up to Hewson's usual stratospheric standards and not much of an improvement on the kind of thing Ultimate was producing two or so years back.

HEAD THE BALL
Lastly, there's Head The Ball which has absolutely nothing to do with football and, because of that, manages to get away with another classic plot written by someone with an Honours Degree in Loathsomely Cute And Twee Computer Game Plots With Special Reference To Balls. Apparently Head is a ball-shaped character whose girlfriend has just been captured by the evil Gobba, head of the Globoid Hells Angels. It's up to you to bounce your way through several horizontally-scrolling levels avoiding contact with Gobba's henchmen, picking up gems and following the arrows to rescue your beloved. Basically, all this is the latest excuse to do another cute bouncy ball game as you guide Head through treacherous screens designed to wipe the smile from his rotund person once and for all. Your supply of weapons is limited - you start with a few smart bombs, a shield and firepower in the form of ten single shots. Because of this handicap most of the gameplay is made up of trying to bounce Head past the baddies and onto a safe-ish landing spot.


The yellow bloke is Head, your, um, hero. Rather nauseating, isn't he?

Visually it's a bit, erm, so-so and could have done with more colour and larger characters to get across more of a cartoony feel. It's hardly original stuff but good fun to play and the kind of game that, again, would've done well at budget price. Just depends whether you're into this type of game and can cope with the cuteness. Rating: $60 \%$
Well, there you have it - four Hewson games previously unplayed by human hand collected into one package. There's one godawful one, a few average efforts and another that's fair-to-middling. Rather than being the collection of unreleased classics I was hoping for, this little lot looks like it was found under the bed amongst a load of discarded old socks and Sunday Sport back issues - very much a budget bunch, I'm afraid.


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- Riki is looking for new swop-partners around the world. Please reply to Riki Pinter, Povraznicka 8, 81105 Bratislava Czechoslovakia.
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- Meet a Latin American Speccy Love Boy, to swop games, ideas, humour, poison and anything you want. Write now to Gabriel Souto, PO Box 801, 11000 Montevideo, Uruguay, South America. All letters answered
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You don't have to own a Spectrum, but if you like writing and you're bored then write to me and give me something to do! Dave, 158 Woodlands Road, Gillingham Kent ME7 2SX.
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warped but very sweet.
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# WINI A PRETTY BLOOMING MASSIVE SNOOKER TABLE! PLUS! TEN COPIES OF US GOLD'S E-MOTION. 

What's this E-Motion business all about then?
Well, it's a load of old balls, isn't iti? (Ahem.) What we mean is it's all about bouncing spherical objects - hundreds of 'em in factl They're all over the place! Actually, US Gold's EMotion is apparently the first 'New Age' computer game (which basically means you don't have to bother trying to win if you don't want to. because you can have just as much fun watching the pretty patterns and colours changing on the screen). Blimeyl It's all to do with guiding a floating sphere through 50 levels of increasingly complex puzzles. And whaddya know? If you pop over to Future Shocks you'll be able to grab a fabby preview of it tool Marvellous!

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 Lots of different coloured balls, all Jumbling around and bumping into each other, eh? Sounds a bit familiar, doesn't it? In fact, it sounds a bit like snooker! And (what a bizarre coincidencel) guess what we're giving away? Only a Guinness Brother 'Supreme' snooker table! It comes complete with two cues, a set of snooker balls, a score-card, triangle, chalk and rule book. And the best blt is that unlike 'real' snooker tables it all folds up so you can put it in the cupboard when you've finished with itt Hurrah! The ten runners up needn't feel (the) blue either. They'Il each get their very own 'hot off the presses' copy of E-MotionSo what do I have to do? It couldn't be easier! (Well, it could.) Take a look at the pic It's the finals of the Embassy World Snooker Championship.

but, oh no, some silly sausage has put too many balls on the table! And they're just about to start the match! What you ve got to do is help take the extra ones off, but how many have got to go? Well, there should only be 22 on the table before you start a match (including

the cue ball), so what you've got to do is add them all up. take away the deserving 22 and Bob's your uncle! Then just whack your name and address on the coupon, stick it to the back of a post card and send It off to Snooker Loopy Nuts Are We, Dum De Dum De Dum De Dum (Or Something), You Should See What We Can Do With A Load Of Balls And A
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## RULES

- If any players from US Gold or Future Publishing try to enter this compo they ill be shown the red card and sent off the pitch. (Wrong gamel Ed) Oh. - The tournament's over on April 30th 1990 so get your entries in by then or you'll have 'potted the white
- No arguing with the ref (and that's Matt, as usual) or there'll be trouble.

What a potty compol If it wasn't for my Dennis Taylor bionic optics I'd never have guessed that there are extra balls on the table.
Name.
Address.


 ave you ever been to Kktkra? If you haven't, don't worry. You ain't missing a thing. A blood red sky over creepy green anthills, a day shorter than most lunchbreaks and a population of insectoids calling themselves the Kkrts. That's Krits to the likes of you and I.
Yep, I was on Kktkra, which for the sake of argument I pronounced ker-ker-teh-kerrrrah. It's not the way kkrts say it, but then they've got no lips and eat their food sideways. Ugly little bugs too. Don't get the idea that I'm a rampant xenophobe or anything, far from it. But it's kind of hard to walk around amongst four foot tall, four armed, bipedal, sentient beetles for long and not check your shoes for tenants every morning. It does funny things to your head, I can promise you. Their only saving grace was that although they wore their skeletons outside their bodies, their organs were all safely tucked away under that green armour. Most of all it's their mouths I can't handle. A vertical dripping maw with continuously chomping mandibles. And if you imagine that's bad, you try listening to them speaking English and hold onto your lunch.
"- very welkkkkome tttto ourrrr planetttt misssstttter xococavierrrr -" said the bug who greeted me at the shuttleport. It was a sound like someone gargling with syrup coated marbles. He tilted his flat-plated head, holding me with his 'hundreds and thousands' eyeballs and gesturing with the pair of arms on the left side of his thorax.
"-ittttrrrrusssstttt you had a pleassssantttt flightttt -"

## "The cells in downtown Krit City are pretty gothic."

I hadn't but I lied. I was tired after the last weeks travelling, and frankly l'd have said anything for a horizontal bed and an unreconstituted scotch on some water ice. And not necessarily in that order. Hey, make it a double... (the scotch, not the bed, stupid.)
"- pleasssse tttto tttthissss way -"
I followed him. The wag who invented the 'walk this way' joke must have meant a Krit when he quipped, "If I had to walk like that, I wouldn't need the ointment." I stepped with him into the hovering taxi,

and flew over the teeming green mounds of the capital city into the bright vermillion sunrise.

Their chief computer expert, a Dr Kirrik, surprised me. He was almost friendly, which for a bug is unusual. He explained to me that he'd spent a lot of time studying on Earth, at Hertfordshire Polytechnic, and so had had some of the

Krit coldness brewed out of him. He drank English tea, chilled for himself although he'd arranged for a hot one for me, and told me about his planet.
" - you musssst fffforgive the kkrttttssss for their kkkkoldnessss, ffffrrrrankkkk... the hive mentttalitttty prevailssss in ussss, the way the jungle lurkkkkssss in your human blood... ttttry notttt tttto sssspeak tttto rapidly, and avoid ssssarkkkkasm, and you'll ffffind yourrrr ssssttttay a pleassssantttt one -
could eat in the fridge, and a few treats like booze. The Krits don't drink, so this

was a very valuable item. I was obviously more of a VIP than I thought.

"Thank you, Doctor. Yes, I've experienced the problem of not being understood if you stray too far away from fact. As a human it's hard to relate to the bu... er, Krit mind, and your relating to ours must be a similar problem. So that's why you called me in as a consultant on this Krit/Human interface program then?"
" - exacttttly... your human mind, plussss your exoxoxperttttisssse in computttter sekkkkuritttty made you a nattttural for the job... now, aboutttt paymentttt... which kkkkurrenccccy would you preferrrr? we kkkkan supply any you wissssh -"
"English pounds will do fine. And I'd prefer cash, that is if you have the currency to meet it..."
Kirrik clicked to himself, something like a chuckle.
"- yessss, brrt... we have the kkkkurrenceccy -"

And that was it. I was shown to my room, complete with Krit/English dictionary, a computer terminal into the main Krit system, all the vegetables I

So there I was relaxing in a comfy chair, drinking and typing my way uninvited through their most private systems, when the Krit soldier beeties burst through my door and arrested me for the murder of Dr Kirrik.

The cells in downtown Krit City are pretty gothic, I don't even want to think about it, but I didn't fancy trying to give those Krit soldiers the slip. My knowledge of downtown Bug City was sketchy and. . well, imagine an American football player wearing green armour and carrying a compact submachine gun, and you'll understand my reluctance to upset these guys. One of them could have eaten me whole and spat out the pips, so two were

## "All of a sudden salvation walked through my door in green armour and sticky feet."

very persuasive. I sat stewing in slime until my pet goons came and threw me

into the chief prosecutor's office.
Don't get any ideas I was going to get a fair deal here. The Krits seem civilised on the surface, but one look at some of the other poor creatures in the cells made me realise something important. Their judicial system made Earth's medieval legal butchery look like a nature ramble.

The chief prosecutor looked up from the document crystal he was reading. They do that. They need the extra glassware to focus all their thousands of eyes in one
intttterrrruptttt... i will asssskkkk the qqqquessssttttionssss -"

The only questions he had for me were his balled bug hands darting into my stomach. I wasn't going to last very long taking this sort of beating. I had to get the hell out of there before something snapped. Like my neck.

My eye caught some of my personal effects on the table, and I rolled with a punch and landed on them, palming my wallet and camera. As the chief grabbed

spot. Weird. He explained how the Doc had gotten his bug head squashed; some kind person had slammed the lid of his lab freezer when he was looking in it. I told him that Id been at home all evening and besides, me and the Doc were engaged, ask anybody. Well, the Doc had warned me about sarcasm...
"- you are a ttttrouble of grrreatttinessss in - $^{-}$he hissed, smacking the rod-like crystal into my ribs. Nothing broke, but it hurt like hell. He was used to roughing up people with harder

skin. Trying to explain this essential difference earned me a sound hiding from his quarterback buddies behind me.
"- pleasssse don't tttto
me I flipped one of my paper thin stillettos from the corner of my wallet and popped it neatly into one of the gaps in laughing boy's armour. He shrieked like a stuck pig and the guard closest to me fired his automatic right at my head. I jerked sideways and the hail of bullets plastered bits of the prosecutor all over the walls. Under the table I pulled the false top off my camera and pelmed the percussion grenade I kept hidden inside. As the guards bent down to shoot under the table, I jumped on top of it; over their backs and shouldered the door. Outside I slammed the door closed and stood aside as they shredded it with their heaters. Then I blipped the perc-grenade through one of the holes and legged it up the corridor. Just before I made it outside I heard the dull thump of my captors being blown out into the street.

Back at my apartment I was just leaving to buy a black market ticket off the planet when the doorbell went. I had my plastic
.45 in my hand in seconds.
"Come in." I said pointing the gun at the doorway.


A small insect walked in, a she I thought. "- ikkkwero am... away putttt your weapon... i here tttto help you am -"
She sat down carefully in one of the chairs, looking around nervously.
"- knowing i am who is kkkkiller of docttttor kkkkirrikkkk -"' she clicked.

That really took the wind out of me. There I was hightailing it out of there and all of a sudden salvation walks through my door in green armour and sticky feet.
"So what the blazing hell happened at the lab, Kwero?"'
"- man kkkkame in, human man, and askkkked the dokkkinttttor aboutttt the projekkkkt he workkkking on wassss... dokkkkttttor say getttt outttt be... man dokkkkttttor's head grabs and in freezer putttts... i lookkkk away. . i likkkke itttt not... cannot...-"
She stopped and wiped her eye and feeler with one of her three fingered hands.
"- dokkkkttttor dead issss... i be blamed, yessss? ran away did i.... heard you arresssstttted were... wentttt tttto ssssttttattttion... you esssskkkkaped had! dokkkkttttor had your addressss given... you okkkkay? -

I was finding this all a bit hard to digest.
"Yes, fine... a bit bent up but still
"I had a sudden crystal clear feeling you get when you've jumped out of the frying pan and into a microwave."
operational, I guess. Look, getting back to the Doc, what were you doing at the lab, Kwero?
"- lab assssissssttttantttt am... for human monthssss... brrt... ttttwelve - -

So she'd been working a year for him. I hadn't seen her around, but then they all look alike. Sorry, bad taste joke. I shouldn't judge a bug by its cover.
"- but we hurry musssstttt... assssissssttttantttt prosssselkkkuttttor after you issss... with me kkkkome... murderer i know where issss -"

Wait a minute. After listening to one of them talk for a bit I start dozing off. Where he is? The murderer? Hey, I could not only elude the cops and hang onto my life, but I might also nail the son of slime who put me here.

I didn't really have a choice. I had to pack my things and go away before the filth burst in and tried to take my appendix out through my nose. I left my clothes and filled my pockets with my usual basic set of anti-personnel equipment. I put on my favourite long black coat to shield my humanoid body from prying eyes, and we headed off into the steaming crevices between the building mounds in search of a murderer.

## WHRHOSOFT

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Kwero led me inside a bar and sat me at a table with some fizzy fruit juice or something. She said to wait there until she called me over and then she'd point out the red hander.

The bar was basically a hole in the wall with a glass door in it. Inside it could have been almost anywhere in the galaxy. apart from the unusual amount of bugs sitting at tables and humans grovelling on the floor. Interesting turnaround, that. The Krits didn't drink, of course, but that didn't stop them eating intoxicating bark. Horrible stuff. The few humans who ate it didn't last long. It didn't kill you right off, but what was left of you after a few
spreading numbness. No movement at all, We stood motionless until she spoke, when

she was sure we wouldn't be disturbed. "- you will withhhh body be found... murder itttt will ssseem... Earrrrth people from our planetttt banned will be -"

Behind her head. Then I saw the broken bottle beside her, a single shard pointing skyward. On its tip, a tiny dewdrop of crimson blood. The colour of the sky.
The parabeetles who carried me to hospital must have thought I was insane, laughing like that. It was relief, actually. I thought I was stung and I was going to croak, and it turned out l'd stuck myself on an old bottle. I was still wiping the tears from my eyes when the folks from the Human Embassy rescued me from the clutches of the quacks at the bug hospital
Fortunately for me, the Amazonids are well known for their criminal connections, so suspicion was diverted away from me

months of careless ingestion wasn't really what I'd call alive. But where had Kwero got to? A few seconds before she had been standing by a side door talking to a short human feller, and while I was daydreaming she'd vanished. I pushed my way through the thronging beetles. Maybe he'd jumped her, got suspicious and spotted me looking at them. Maybe he'd taken her outside and done the same favour for her that he did for Kirrik. She was probably lying out in the gutter now with a head like a broken egg. My only witness was being killed and I'd be trapped on this stinking insect planet forever! With my heart in my throat I straight armed the side door and stepped out into the street.


Before I knew where I was, Kwero had hit me hard and had me pinned against the wall. I had a sudden crystal clear feeling you get when you've jumped out of the frying pan and into a microwave. You see, this is why it pays to know your bugs. If I'd taken time to learn about such things, would have recognised her markings as a beetle of the Amazonida species, deadly poisonous creatures specialising in murder for money.
She was very strong, as I'm sure the guy with his head dashed on the pavement just found out. She clicked her mandibles, her cold breath on my face smelling of sweet nectar and stale death, and her tail with its obvious stinger on the tip wavered over her shoulder. I waited for the sting... but there was nothing. No sudden punching followed by an icy

Then she clapped a three fingered hand to my throat, gripping me tightly with the other three. As she started to squeeze I could feel my lights going out.

So this was it. She was going to render me unconscious and make sure I was found with the body. After my last little episode with the cops I had a nasty feeling I'd wake up dead anyway.

She had a hold on both my wrists, pinning them to the wall, and one on my neck... where was the other one? On my chest. but nothing on my legs. With the insane strength of a man who doesn't want to die with sickly sweet bug breath in his nostrils, I curled my leg up and bought my heel down as hard as I could on the side of her knee. There was a crisp celery crack and the hand on my throat relaxed for a second. I followed up with a knee to where her thorax met her abdomen and she teetered. I pushed and I was away from the wall. She rasped with effort, trying to push herself back against me, but her purchase was lost and we fell. The one thought which shone out like a gleaming knife in my head as we hit the ground was "Where is her sting?" but in the blur of our fall I couldn't see it. As we crashed into the rubbish bins I was horrified to feel something pierce my trousers and puncture my leg. In a frenzy I grabbed the nearest thing to hand - a strip of rusty iron - and brought it down on her head. Fear ripped through me like an electric charge, and brought my hand down over and over until it ached. I was so absorbed in bashing her bug skull in that I barely noticed when she went limp.
I dropped the iron and backed away, stumbling over bottles and bark wrappers until I hit the wall. I slid down to the floor and tore open my trouser leg to look at the wound. Fresh red blood oozed from a cut under my knee. My God, I thought, I've been stung by the bitch after all. I darted my eyes around her body for the stinger... and saw it, sticking straight up.
long enough for someone in higher authority than the local filth to discover the truth. You see, what I failed to understand was that Kirrik had really hired me to help with a program to crack

human computers! My reputation as a hacker had spread to Kktkra, and that's what they wanted from me. Naturally, certain human companies stood to lose from the Krits being able to tap into their Earth based systems, via subspace frequencies. So one of these firms hired the Amazonida, the late and not so lamented Kwero, to see to it that not only was project chief Kirrick killed, but also that humans were banned from the planet and regarded with suspicion. Kwero cleverly figured out how to kill two birds with one stone, so to speak, by fitting me up for the murder of Kirrik. Anyway, I'm glad it's all sorted out.

Well the short story is they fixed me up and I was allowed to go home with a full pardon and a big wedge of quids to keep me in disks and whisky for the next few months at least. It was mainly to shut me up, I think. After all, who needs to start a stink about human rights on a bug planet that's only a month off it's peak tourist season, eh? Although why anyone would want to go there beats the hell out of me.

So everything's alright now. Okay, so I still jump on a chair when a beetle walks in the room, but I'm seeing a man about it.




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tres brillo animation sequences. Where I'm going looks quite pretty this time - shame it's soon going to be in about a trillion tiny pieces (heehee).

Actually flying the thing is a bit more complex. First off, start the engine (always a good point to remember when trying to fly a plane), now off with the brakes, push forward on the accelerator, pull back on the joystick (well, keys actually - you don't seem to be able to use a joystick) and we're airborne! Hoorah! Things are peaceful, the sun is shining, birds are flying past and... hmm. That's a rather big bird, isn't It? Yikes!! It's a huge SAM zooming towards me (no, not a Coupé, it's a Surface-to-Air Missile actually, folks)! Blimey! Let's release a flare to confuse the git! By a million to one chance I get the right button, the flare zooms out and... the missile ignores it! Booom! I blow up. Ho hum, back to the air field.

Right, what I did wrong there, folks, was release a flare - these only distract heat-seekers, so if it's a radar-homing missile (like that one was) it'll still keep coming. No, what I wanted was chaff - lots of little bits of metal that float prettily
through the air and 'look' like a nice big fat juicy target to the
 SAM. Hmm. Better luck next time. Y'see, I've been having great fun with Fighter Bomber for hours, and I've not hit a single target yet! Half the fun is watching your plane go through various manouvres, fire missiles, drop bombs, sweep the wings back (if it's a Tornado or MIG), raise the undercarriage - the game comes with an absolutely ace choice of external views, which I could watch for ages. Alright, they're not new - Chuck Yeager's Advanced Flight Trainer had them as well, but there are more of them here, and they're a lot prettier too.

Fighter Bomber is one of those games it would really take three or four weeks to assess properly, finding out exactly where its strengths and limitations lie, but unfortunately we don't have that much time (because we've got to get this ish out!). What I can say though is that this has to be the best Speccy flight sim I've ever seen - I must've had 15 quids' worth of enjoyment just mucking around with it! The missions (what I've achieved of them, which is nothing to write home about) have been fun and well thought-out, and, graphically, it's almost unbelievably good, managing to cope with updating everything at quite a rate. So what's wrong with it? Well, not much really. The sound's a bit crap, but then that's hardly a major part of the whole caboodle, is it? This has to be the most complete flight sim we've seen on the Speccy, really stretching the limits, and, despite our slight fears, the lack of very much to shoot down hardly hampers things at all - if this sort of thing's your bag, it's a must-buy.



## Challenge Software/E9.95 cass



anu various Engisin armies (in one case
Anglo Saxons, in the other Anglo


In the first one, the Battle Of Stamford Bridge, the Saxon army, led by King Harold, surprised a lightly-armed bunch of Vikings on their way to pick up some hostages surrendered by the city of York, while at the Battle Of Menai Straits an English army attacked a Norwegian fleet as they landed at Anglesey. The history of the batiles, descriptions of the terrain, the different sorts of soldiers involved and so on are outlined fairly comprehensively in the game's very atmospheric manual - one of the best bits of the package. As for the game itself, well, let's load up one of the battles and have a go.

Right, I'm playing the Saxon forces on the left of the battlefield, represented by a lot of red and yellow squares - some archers, some cavalry and a lot of foot soldiers. There's a river in front of me with just one bridge across it, so let's move some of my men in that direction, shall we? Each unit has a movement allowance of about four or five spaces, so if I bring two lots of Huscals (heavy infantry) onto the bridge, back them up with some cavalry, stick some bowmen in a flanking position, and then end my move there, we'll see how things stand. Hmm.
The screen scrolls (very jerkily) to reveal one unit of Viking infantry defending the other end of the bridge, while about one and a half screens further on lies the bulk of the Viking forces. Now, in the real battle, the Saxons got across the bridge without too much trouble, attacking the main Viking force with cavalry. It wasn't exacily the same story when I had a go though. "Right, let's gel rid of those Vikings defending the bridge," I thought and moved two units to simultaneously attack the bridge defenders from both sides (as soon as a block of your men touches a block of

Vikings both units move into combat mode). "That should sort 'em out,' I thought, but no - it took about nine moves to finish them off, at quite a cost to my men, and that was time enough for the rest of the Viking force to come onto the offensive, with their archers laking position to fire at my men as they crossed the bridge! Oi! That's not meant to happen! Let's start again. So I did, and fared rather better. I had a go at the other battle too, and, what's more, rather enjoyed both, though it did seem to lake an age for anything to happen. That's wargaming for you, I suppose.

Rating it is rather difficutt though. To my untrained eye, graphically it looked on a par with Austerlitz 1805-pretty primitive by action game standards but enough to do the job. The three skill levels, choice of battles and so on also make it as good as most CCS stuff, so a buying decision basically comes down to a) do these battle scenarios appeal to you (they did to me), b) does Challenge deserve your support (yes again) and c) are you a fan of strategy games (well no, not especially). Basically, il you nodded your head three times you're bound to enjoy it. If not, various niggles like squeaky, 'hiccuppy' sound and the plodding pace of gameplay will confirm your doubts.


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## SHOCKS

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Klax

## Klax <br> Domark

Well, this one's a bit of coup for Domark. First, the coin-op version makes its debut in January at the Amusement Trade International Show, then (about three picoseconds later) Domark announces that it's doing the Speccy version. Blimey! That was quick, we thought. We look forward to seeing it in a few months but no! Just six picoseconds later, the screenshots come in. Lumme! Seems like Domark's

## 'special

 relationship' with Tengen is turning out to be a pretty snazzy arrangement all told.So how does it all work? Well, it's one of those Tetris-like puzzle games if you like - except it's more colourful and slightly harder to play. Coloured bricks tumble down a conveyor belt thing towards your flipper, and you get a choice between flipping them straight onto one of five piles, collecting a little pile of them to use a bit later on, or
flipping them back up the belt to be collected in a few seconds time when they're carried back towards you again. And that's more or less it - your job is to score points by creating coloured lines (horizontal, vertical or diagonal) with the piles of bricks. Once a line is completed it disappears, again rather like Tetris, leaving you with a little more room.
It should all be dead addictive, a lot of fun and out on the Speccy in April - which, by some remarkable coincidence, is the same time it hits the arcades!


The Cycles

## The Cycles

Accolade
This is another of Accolade's scrupulously realistic racing sims, but unlike Test Drive 1 or II it's got nothing to do with cars at all. Not a sausage.

Instead it's about motorbike racing seen from an unusual first-person perspective with your hands clearly visible grasping the handlebars on each side of the screen. There's a choice of bikes (500cc, 250cc
or 125 cc ), five different skill levels, 15 tracks, and nine opponents to race (controlled by the computer). It all takes place over a full season on a series of accurate renditions of some of the world's

## greatest and

 most dangerous tracks - or at least that's the 16-bit specification. We'll all be able to see how well it transfers across to the Speccy when it pulls into the pitstop in April.
## Hammerfist <br> Activision

Come with us for a short trip into the future. Doo doo doo doo, doo doo doo dool (Spooky time travel type music.) Ah, here we are. Look over there-it's MetroHolographics, a gigantic corporation, so powerful it's taken control of the last two major cities of the planet. Its success is mainly due to the powerful holograms it creates holograms so sophisticated that they resemble actual living creatures! Look, here come two of them now - the big one's Hammerfist, a battle hologram with a hammershaped fist (of coursel), a laser gun and a special pistonoperated arm, while the girl. Metalisis, uses her incredible agility in combat. But oh nol There's been a bit of a mix-up. and the two of them have been sort of fused together! The only way to un-fuse them is to destroy the nerve centre hub of the Metro-Holographix Corporation, and that means taking on the entire corporation itself!
Of course, this is where you come in - basically you must control the mixed-up duo on their mission, flicking between the two different characters


## Hammerfist

and their abilities as and when the situation demands it. What It all amounts to is a sort of scrolling beat-'em-up, but a
very atmospheric-sounding one for all that, with a heavy dose of the old Cyberpunk influence bunged in there for
good measure. Whoever said the Spec isn't the machine of the future? Hammerfist should be hilting the stores real soon.


World Cup Soccer '90

## World Cup Soccer '90 Virgin

This is another game that was previewed in its coin-op version at the ATE show earlier this year. and, again, it should hit the Speccy
round about the same time as mos $\dagger$ arcades (which should be about April). It is, of course, a footie sim. out just in time for (and featuring all the teams from) the qualifying heats of the World Cup. It'II
incorporate free kicks, goal kicks, corners, throw-ins, a two-player option and a rather nifty bit where you get a close-up view of the goal from the position of both striker and goalie. Sounds exciting.



Defenders Of The Earth

## Defenders Of The Earth

Enigma Variations
Enigma Variations might be a new name to you, but actually it's been around for ages. coding things like GilbertEscape From Drill and Postman Pat for Alternative, amongst others. But now it's set itself up as a software house proper, all set to release Defenders Of The Earth, a bit of an all-action
epic based on the cartoon TV series. The whole thing draws heavily on the old Flash Gordon films, with Ming The Merciless kidnapping the children of the various members of the Defenders team in order to keep them quiet, while he goes about the business of conquering the world.

So who are these Defenders Of The Earth chapples anyway. and what can they do? Well. there's Flash of course, who
doesn't need any introduction really, but let's just say he's about as all-American a hero as you can get. Then there're a couple of other slightly less famous comics characters from the dawn of time Mandrake The Magician. who's a sort of sorceror in a cape (and the inspiration for all the other comics magicians like Dr Strange and what-haveyou) and The Phantom, who wears a nifty purple costume, lives in the jungle and beats up poachers and things. Finally there's Lothar, who we don' $\dagger$ know very much about (except he's the strongest man in the world), and the team's pet mascot Zuffy, who (to be honest) can't really do very much.

The game itself is a sort of massive arcade adventure. with Flash invading Ming's fortress single-handed, fighting bad guys like the Men Of Frost. ice Robots and Ming's pet dragon, Mongor, before he
reaches the big baddy himself. Meanwhile the other three sit at home with their feet up having a nice cup of tea. (Tell the truth! Ed) Um, alright Although Flash has decided to invade the palace on his own to avoid detection (considering the number of people he has to fight, he hasn't done very well, has he?) he isn't totally without support - when one or other of their individual abilities proves useful, he can call upon his pals to help out.

And that's about it, although a couple of slight plot flaws do spring to mind. First off, superheroes don't normally have children do they, because superheroes don't. y'know.... thingy? And secondly, they'd be a pretty crap bunch if they ${ }^{\prime} d$ rather let the earth get destroyed than risk any harm to their kiddies, eh? Still, perhaps they are. (Superheroes, eh? A bunch of big girl's blouses or what?)


## E-Motion US Gold

Blimey! Now this is a weird one - a real 'you'll either love it or hate it' game. and $a$ bit of a departure for US Gold, whose output hasn't boasted that much original product of late So what's it all about? Well, EMotion is apparently the very first 'New Age Computer Game', 'New Age being 'a lifestyle of unstressful, relaxed living for the 1990s (in which you can) enjoy the fluid motion of the spheres as they interact with each other to form infinite patterns of movements and colour.' Blimey! In other words, it sounds to us like you're not actually meant to play the game as such, just enjoy the spacedout effect of lots of coloured balls. floating around all over your computer screen (for that's what the game consists of)

Well, yes and no, says US Gold. There is in fact a really addictive little game in there! What happens is that as you guide your little round ship about the screen (leaving on the right of the picture and coming back on at the left)
you keep bumping into floating balls, often held together on a line of string like a pair of subatomic klackers. Your task is to destroy the balls, which you do by finding two of the same design or colour and 'bringing them together before they explode with tension'. It looks like a cross between Asteroids, snooker and some sort of spooky molecular experiment - watch out for the review next month!
(Oh, and the ' $E$ ' in the title refers to some weirdo mathematical equation that was 'thought up' by a bloke called Einstein in the '50s-E $=\mathrm{mc} 2$ or something. We always thought Einstein was the bloke who invented nylon stockings but there you gol)



E-Motion

## $20000-1+0$



E-Motion


E-Mofion


# Next Month In YS - 

Britain's Best Selling Speccy Mag!

## NeAR a SHED SOMEWHERE IN BATM <br> $\qquad$ <br> "So, what's in the next issue, Matt?"



Well, there'll be another great Smash Tape, a couple of spanking new games given the in-depth Megapreview treatment and, of course, more news and reviews than any other Spec mag!!

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