## 7



## GAMES ST



EXCLUSIVES
MIDNIGHT
RESISTANCE, ULTIMA VI, TURRICAN,
DRAGON STRIKE


PLUS
DYNASTY WARS, ThEME PARK MYSTERY, treasure trap, IMPOSSAMOLE


## BIG TIPS!

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## There's nowhere to hide from..."SLY SPY" His calling card is your invitation to dance with danger! Experience the explosive existence of the secret agent in this arcade action thriller that will leave you gasping for breath! <br> DGBATA <br> THE FASTEST, MOST THRILLING, 3D DRIVING GAME YEYI Porsche as you and your partner go in pursuit of dangerous criminals all driving an evil array of souped-up roadsters. Need to catch up in a hurry? Well, just one press of your Turbo Button will leave your eyes in the back of your head! <br>  <br> *ALL GAMES AVAILABLE ON SPECTRUM, AMSTRAD, COMMODORE, ATARI ST, CBM AMIGA. <br> 




## ZER <br> 68 THE PRICE IS RIGHT <br> If you're short of a few

 sponds, Leslie Crowther has some soffware up his erm, sleeve that might just be of interest.

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If we told you we were flogging ZERO HERO games at massively discounted prices, erm, we'd be telling the truth!

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A year's sub plus a free Ocean blockbuster for $£ 14.95$ ! It's a smasheroonie!

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Is it a birdie? Is it an eagle? No, it's Duncan MacDonald with some cream of asparagus soup. (Some golf games actually. Ed.)

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Walk off with 700 quids-worth of Camcorder donated by those terribly nice US Gold people! It's 'a stunna'!

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Win a handheld LCD colour TV and five Walkpersons off Domark!

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Bringing old games to life on a new format: this ish it's Pirates, Super Cars and Space Rogue.

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Get shot of that crappy old T-Shirt and buy one of ours instead. "They're brilliant." (Jean-Paul Gaultier.)

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Mike Gerrard, old hedgehog face himself, returns to Leisure Suit Larrydom and answers some letters - not necessary in that order.

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Spook! Yikes is right at the back of the magazine for the eighth consecutive issue!

## GAMES LIST

## Can't find that exclusive

 review or preview? Then ask a policeman. Or the ZERO quick reference list...Shall I pull it? Shall 1? Page 58

[^0]

The Biggest,
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of gameplay are claims made by others - here they


## are reality. <br> FLY $F 19$ SOON ON YOUR ATARI ST AND COMMODORE AMIGA. /ACPOPROSE



n a flurry of activity, Ocean has tied with a German label, delayed its Liverpool FC game and signed up the Adidas licence.

The new deal is with a little known German company Starbyte. The game that attracted the Manchester chart kings to the deal is a nifty tennis simulation called Tie-Break which has so far only been released in Germany.

The game is likely to be tweaked a little to keep us Britishers happy, and it will be released on 16 -bit first just in time for Wimbledon.

The Liverpool game has been delayed because Ocean thinks there are a few too many footie games coming out at present - thanks, of course, to the current World Cup frenzy. It should arrive when the new football season starts at the end of the summer, but just to make sure it doesn't miss out on the sales Italy 1990 can bring, Ocean is about to release Adidas World Cup Football on all formats.



Commodore has come up with another Amiga bundle boasting a fair smattering of shiny games. With the Flight Of Fantasy pack just launched comes Rainbow Islands (Ocean), the snappily titled Escape From The Planet Of The Robot Monsters (Domark) and the much hyped flight $\operatorname{sim}$ F-29 (Ocean). And, once again, for the arty types out there, Commodore has thrown in a copy of Deluxe Paint II.

The new pack costs £399 which is the same price as the Batman pack

launched last year. And whilst the manufactured Batmania of the last summer may (hopefully) never return, Commodore is pretty convinced there's life yet in the pointy-eared one - especially as the film came out on video recently.

Stocks of the Batpack should remain available all through the summer and the video is packed with ads for it. In fact, it's got a competition too-so all you Norbert Colon's out there can get a chance to win a machine just by renting the film for couple of quid.


## EDDIE READY FOR CONVERSION



Hairy rockers Iron Maiden are apparently celebrating their tenth anniversary this year-yes, although it seems they've been around since time began we've been assured that it's only a decade.

Anyway, to mark the occasion, the band's licensing agents are looking to release a game based on Maiden's legendary mascot, Eddie. To the uninitiated, Eddie is a giant um... thing which has featured, in a continuing story, on all the band's albums.

Several publishers have expressed an interest in taking on the project and an Eddie game should be in the shops later this year.

## ECO-LADHR

American publisher Accolade has just gone a fashionable shade of green with the release of a game designed to increase ecological awareness. They're even giving donations to the Tropical Rainforest Appeal with each purchase! The game is called Balance Of The Planet and comes from Chris Crawford the man behind the cold war classic Balance Of Power.

The star is, in fact, so chuffed with his new Balancing act that he has insisted the game goes out, with the help of Accolade, on his own, specially created Chris Crawford label. Balance Of The Planet is similar in concept to Sim City and Populous but focuses more directly on achieving ecological harmony. If you stop chopping down rainforests, then what about the workers? That sort of thing.


## LEISURE WEEK

空Lots of jolly japes and wacky stunts are even now being eagerly planned by everyone in "the biz" for the first ever national Leisure Computing Week. The seven days of merriment surrounding all things gamesy is scheduled to begin on September 10th and will coincide with this year's major consumer show at Earl's Courf.

As yet, no one is too sure just what Leisure Computing Week actually is but it does seem that the main aim of the event is to convince the rest of the world that waggling your stick really can be fun and exciting. All the major publishers are currently paying marketing men huge amounts of money to come up with totally off-the-wall ideas about how to push their soffware to the forefront during the period so, if nothing else, the scam could at least throw up some decent freebies, and, just possibly, cheap soffware.

## ON THE CRAPEVINE

April saw the second annual European Computer Trade Show in Islington's Business Design Centre Here's a special On The Grapevine to fill you in on the latest software news. - You just can't lose with a compilation, can you? Several full pricers bunged in a box and knocked out for more or less the price of one, it's an earner! (Unless they're all completely crap, of course.) Domark has four compilations up its sleeves, the first entitled Heroes for release in July, the second a boardgame compilation and around Christmas time a Tengen compilation featuring Hard Drivin'!

- Other compilations in the pipeline include Accolade All Time Favourites from US publishers... (See if you can guess?) Due out even as we speak, the ST and Amiga 'favourites' will include the original Test Drive, the golf games Mean 18 and Famous Courses Vols I and II and the sports sim Hardball. The PC version has a slightly different line up. As well as Test Drive and Hardball, you'll get Mini-Put and Apollo 18
- The Sales Curve, the programming team behind Virgin's Ninja Warriors and Silkworm, will shortly be announcing their own software label. The first release will be a conversion of the Jaleco coin-op St
Dragon. Its future plans feature two other coin-ops including Rodland and the Paris Dakar rally arcade hit, Big Run
- Ocean is still awaiting the release of the movie Nightbreed, so that it can simultaneously release its computer games of the same name! Yep, there are now going to be three games - a role player, an arcade and a Cinemaware style game. Expect them around September. Following this, Ocean has several other licences including the movies Robocop II, Top Gun II and the coin op Special Criminal Investigation (the sequel to Chase HQ). - Thalamus is currently very excited about its licence of the Ford Q8 Rally Team. In its early versions, this Sierra Cosworth rally driving sim is running at 50 frames per second. It'll feature different stages, weather conditions and locations and is set for a May release. - Oh, and talking of Thalamus, it is also to market the new game from Forgotten Worlds programmers, Arc Developments. Called Restrictor, it's a 3D sprite game described as a cross between Galaxy Force and OutRun (but much much better!). Expect to see it released in time for the PC show.
- Currently making inroads into the British games market are Swiss based publisher Linel. It has several original titles en route including Traders, Kaiser, Lords Of The Sea 1000BC and its Christmas biggie, the
licence of Warner Brothers' Never Ending Story II. Linel has also signed a deal with Italian programming house Genias, who hase a soccer game, World Cup '90, a beach volley game, Over The Net, a multi-directional scrolling fantasy game, Dragon's Kingdom and a Formula 1 sim, Warm-Up, in the pipeline.
- Audiogenic announced at the trade show its very first coin-op licence. The game is called Exterminator and it comes from Gotlieb, better known for being one of the big three pinball machine makers. It's a very original game in which you take control of a sort of Rentokill chap. You basically play a rather fetching dismembered hand and, starting in the kitchen, work your way through the rooms splatting cockroaches, wasps, spiders and all manner of howwid cweepy cwawlies. Yeuch!
- Isn't it weird the way that publishers all seem to come up with games on the same theme at the same time? Well a forthcoming popular theme about to be given the treatment by several houses appears to be aerial combat in the First World War. First off, we'll see Cinemaware's Wings, then Dynamix's Red Baron, and then Fokker (hem, hem) from Warhead programmer Glyn Williams.
- Spectrum HoloByte, the American company who gave the world Falcon, has a whole load of goodies up its sleeve for the not-so-distant future. Besides Flight Of The Intruder previewed last month, it's working
on a game based on the A10 'Warthog' ground support plane and another on the AH-64A Apache helicopter. Both these games will be part of the Electronic Battlefield Series (EBS), the first game of which was Tank reviewed last ish. All games from this series can be linked together at the same time, so for example you can fly Mother Hen in an A10 to your mate in a tank on the ground. Also - ZERO can reveal exclusively - Falcon Mission Disk $\mathbf{2}$ is on the way, plus a new F- 16 sim to be called Falcon 3.0 in the US, but probably entitled Falcon II over here. - Oh-oh, looks like we've run out of space


Someone was bound to produce a car game with this nametag sooner or later: and Mindscape are the ones who have done it first. Duncan MacDonald (predictably) packed eighteen spare pairs of underpants before going to have a look at the 'not quite yet finished' version of Skid Marks at Mindscape's He in Sussex.

But will he make any childish 'poo poo' jokes?


well. It had to happen eventually, didn't it? A car racing game with a sort of vaguely rude 'toilet joke' in the title. So what do I do? Do I rise to Mindscape's bait and start cracking loads of botty gags and delivering a few choice anal anecdotes? Or do I ignore it completely and pretend that there is no double entendre. Alternatively I could become totally outraged and have a good old rant, Mary Whitehouse style. Hmmm, decisions decisions decisions. I know! I'll look up skid marks in the dictionary and take it from there. Where is it now? (Sound of someone fumbling through a bookcase.) Found it. (Sound of pages being flicked through.) Right! Ski jump, skid row, skid road, skid pan, skid lid... ah, here we are: skid marks. Well, it's a noun for starters. Here's what the dictionary says: "dark marks, generally found on tarmacked surfaces, caused by molten rubber from the tyres of a moving vehicle - of which the wheels are not turning."

And that seems to be it. Yup, there's nothing else there. Blimey, what an absolutely useless dictionary. Cost me fifteen quid and no mention of underpants anywhere. No mention of smelly and embarrassing stains. No mention of Radion, the only washing powder with enough welly to remove them. Totally pathetic. And it leaves me pretty high and dry as well - where can I go from here? (How about mentioning the game? Ed.)। know, l'll get onto the game.

A MEATY BONUS
As well as the pre-defined tracks you'll get with the game, there's also a course editor. This enables you to fiddle around with the tracks you're given, or (gasp) create your very own. Just think. Motor racing purists can recreate Brands Hatch. Non purists can add a couple of ramps, a tunnel and a loop the loop thingy. Totally insane people can forget about Brands Hatch and instead make a really tiny circular racetrack the options are endless. It's all rather like Scalextric actually, except the cars don't keep stopping when they get to a really crap bit of track.



Typical British workmanship, this bridge was supposed to have been finished months ago!

## THE RACE

First of all, and to save dyslexics from struggling through to the last paragraph, I'll tell you what Skid Marks looks like to me - and that's a cross between Hard Drivin' and Indianapolis 500 (with the emphasis being on Hard Drivin'). The whole thing (as anyone except Stevie Wonder, David Blunkett or Helen Keller will be able to tell from the screenshots) is a solid filled polygon job. Realism ahoy then.

At the start of the game you get to choose one of about a trillion different vehicles - from a Corvette Stingray to a 'Super Truck'. At this point in Skid Marks, having picked a car, you find yourself looking at an on-screen static picture of the chosen vehicle with all the 'performance blurb' slapped on underneath - just like Test Drive and Test Drive Two - and do you know why? Because it's written by the same blokes, that's why (worth mentioning because they've got a pretty good pedigree).

## MARKS



That reminds me, I need new shock absorbers. Urgently!

Anyway, then you get to choose a track to race around (apparently there are going to be heaps of them, sixteen probably). From an overhead view of the track you've chosen, the camera pans down and into your car cockpit. Hey, it looks like Test Drive again, with the moving steering wheel, all the instrumentation gauges and the little inset box with your gear stick in it (you can select manual or automatic transmission on the options screen). And it's off! Foot to the floor (or, erm, cursor arrow forward) and the revs pick up. Into first. Into second. Into third. Into an oncoming lorry. No, no, no. That won't do at all. Try again, this time using the steering wheel. Into first, into second, into third, into fourth. Hacking along now and what's that in the distance? Looks like a giant 'leaping ramp'. And it is - just like Hard Drivin'. Alyooop! Clear that, make it round a few more bends and there's gasp - a giant 'loop the loop' thing. I've


What a nice, straight tunnel and what a lovely shade of blue too.


NUMBER ONE: Barry Sheene One of the longest skid marks in history was created in 1978 at the Daytona racetrack by motorcycle ace Barry Sheene (the former world champion). Barry lost control of the bike at a speed of over 200 miles per hour (the clot), fell over and skidded along the ground in his leathers for about half a mile. Remarkably he wasn't killed, but he did rather 'do his legs in' as they say. Nice one Bazza!

NUMBER TWO: Simon Bates
 No crashes or anything here. It's just that Simon Bates is actually a skid mark himself. A dipstick of the highest order. Well done, Simon!

NUMBER THREE: French roads The French are appalling drivers and often skid off the roads. All over France there are thousands of tell-tail signs: black marks starting in the middle of the roads, curving slightly to the right and then suddenly veering onto the grass verges, where the other tell tail signs take over (i.e. the mashed up hedgerows.) Vive la France!

## NUMBER FOUR: Rome

The Italians make the French look like Austin Allegro drivers. All skid marks lead to Rome (where they mysteriously disappear). Actually it's not that mysterious - the reason there aren't any skid marks in Rome is because the traffic is so congested. Try as you might even if you're an Italian - you cannot skid a car (even a Fiat Uno) at three miles per hour! Olè! (Er, that's

## Spanish

 actually.Ed.)
seen something like that before. Ah yes, in Hard Drivin'. In fact (from the one track I saw) a lot of things look like they're out of Hard Drivin' - and I'd take a guess that Skid Marks was originally styled on the coin-op. Also like Hard Drivin', there are a lot of other cars on the road - although in Skid Marks you'll be able to decide whether you want one or two way traffic.

## CANDID CAMERA

Well, yes, all very Hard Drivin' ish you're probably thinking, but where does the Indianapolis 500 reference tie in? I'll tell you. There's a race-review option. Scattered liberally around the course (and around all the other courses that are going to be added) there are video cameras. Loads of the little buggers. You can fiddle around with their support towers, making them as high or low as you desire. They record an entire race


Um I think I'll get out and walk from here if that's OK!
and after the on-track action has finished you can lounge back with a bag of twiglets and watch the race from just about any angle known to man. In fact the wealth of camera angles outstrips Indy 500 by about eight zillion. You can even view your car from underneath.

All in all, Skid Marks looks as if it's going to be pretty impressive. The graphics are rather nice, the car is easy to control, the frame update is fast and all PC sound boards will be supported. Amiga and ST owners are in for a bit of a wait though - but it'll probably be worth it. At its very worst, Skid Marks will be what Hard Drivin' should have been, but at its very best, well, what can I say? Move over Indianapolis 500! Oh, and keep 'em peeled for the full review, in a ZERO near you very soon! (Next month as it happens. Ed.)

| THLE | Skid Marks |
| ---: | :--- |
| PUBLISHER | Mindscape |
| PRICE | ST/Amiga £24.99 <br> PC £29.99 |
| FORMAT | ST/Amiga/PC |
| RELEASED | ST/Amiga: Sept. <br> PC: June |

## YOUB STBUGCLE...GICAGIIC, yOdB FIREPOCDEB...G

ONCE YOU HAVE FACED THE ALIEN HORDES OF ALPHA CENTAURI IN ... YOU MAY JUST
BE READY TO
CONFRONT THE FEARS \&NICHIMARES OF ALLMANKIND

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Empire
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| Amiga | $£ 19.99$ | $£ 15.99$ | SBAM0004 |
| PC | $£ 24.99$ | $£ 19.99$ | SBPC0005 |


"This is murderously mind-blowing stuffl"
ZERO Issue 6 SCORE 90



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| Amigd | $£ 24.95$ | $£ 19.99$ | SBAM0008 |

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| PC | 224.09 | f19.99 | S8PC00012 |

## PARADROD

Honestly you can't rely on anyone these days. Turn your back for a moment and even the droids start revolting. Talk about ungrateful. Where would these guys be without you eh? However once they've got a whiff of your "Influence Device" they'll come to heal. You've got to find them first of course, which means exploring five space stations and dodging Space Pirates. Who'd have a droid eh?

- Available from Hewson, late 1990 on ST and Amiga price to be announced.



Mention the name Magnetic Scrolls to an adventure game freak and he (or indeed she) will prick up his (or her) ears. Mention the fact that Virgin Mastertronic are soon to be bringing out a new Magnetic Scrolls game and their ears will prick up even further. The game's called Wonderland, and is based on the Lewis Carroll Alice In Wonderland stories. It's going to be slightly different to their previous style of games, though - the Scrolls describe it as "a radical new adventure environment", although it looks to us a little bit like a Cinemaware game. Still, it's bound to be utterly brilliant. Here's a sample problem for you: "How do you draw treacle out of the treacle well?" Surely a bucket of some description would be in order. Mind you - things are never that simple in adventure games, are they?

- Available from Virgin, second week of June on ST, PC and Amiga priced $£ 29.99$.



Civilisation comes from strange sources such as books and prophets but few can be stranger than a little energy ball that bounces through time bringing the word to the world. Still that's the scenario of this arcade game from Infogrames. Weird is not the word for it. - Release details to be announced.

(4) MANCHESTER UNITED Krysalis
5 PLAYER MANAGER
Anco


TRIAD III
Mirrorsoft
CASTLE MASTER
Domark/Incentive

W. C. BOXING

MANAGER/Goliath


GRAVITY
Mirrorsoft/Imageworks


E-MOTION
US Gold

You may think that a ghost would have little to fear in a haunted house but you'd be wrong. Then again a ghost that spooks round with a bubble in tow is obviously not at the butch end of the spectre world. This Bubble Ghost has to mince his way through a maze of rooms trying not to get his bubble burst (Ooer!) The game includes a one or two player option and the opportunity to train for each room, so then you'll be a ghost train(ed). Ouch.

- Available from Infogrames now on PC, ST and Amiga price $£ 19.99$.


Another conversion of a Sega coin-op. This time it's one of those rather violent types of games, where you have to dash about kicking everybody's lights out. Honestly, such violence. There really ought to be some kind of 'watershed' for these games. You should only be able to play them after, 000 h , at least ten $0^{\prime}$ clock at night. In Last Battle you're going to be able to knock people's heads clean off their shoulders. There's going to be blood every where. It's going to be an absolute nightmare of exploding intestines and gall bladders and things. Mary
 Whitehouse must be told.

- Available from Elite in November on ST and Amiga at £19.99. PC will be £24.99.



## 1 F-29 RETALIATOR <br> Ocean

(2) WARHEAD

Activision
CONQUEROR
Rainbow Arts
(4)

MANCHESTER UNITED
Krysalis
5 PIPEMANIA
Empire
(6)

PLAYER MANAGER Anco
W. C. BOXING

MANAGER/Goliath


E-MOTION
US Gold
GRAVITY Mirrorsoft/Imagination
10 CASTLE MASTER
Domark/Incentive
Shipping Charts supplied by the Virgin Computer Games Shop, Virgin Megastore, Oxford Street. Tel. 01-631 1234

## FUTURE CLASSICS COLLECTION

Bargains are funny things, aren't they? Your first reaction is always "Naaach, there's got to be something fishy going on. You don't get something for nothing in this world." Well chew on this - Live Studios are bringing out a pack where you get five games for the price of one. That's, er, where's the calculator. Oh, can't find it. Log book? No, can't find that either. Anyway, it sounds too good to be true - unless the games are all totally crap that is. There's Diskman (a maze game), Tankbaifle (a viewed from above, er, tank batle game), Blockalanche (a Tetris clone), Lost'N'Maze (sort of Dungeon Master-ish) and Diet Riof (a platformy affair). All five offer three ways to play - splitscreen head to head against another person, split screen head to head against the computer or single screen play for a single contender. Will it be a bargain of a lifetime or not? You'll have to wait and see!

- Available from Electronic Zoo in late May on PC and Amiga, price to be announced.



## WORLD CHAMPIONSHIP SOCCER

Football is a game of two halves, as they say. Yes. Of course it is. It's also a game of eight eighths, or sixteen sixteenths. Football, then, is a whole game: it's self contained - with no fractions or anything left over. Elite have realised this and are scrunching the whole of Sega's coin-op footie treat onto the ST and the Amiga. There won't be anything missing at all. Eleven players on each side, a ball, a pitch and two goals. It all looks a bit like Kick Off really, but could it possibly be even better? You're going to have to wait a few months before finding out, we're afraid.


- Available from Elite in October on ST and Amiga, price $£ 19.99$. Same date for PC, but five quid more.


## ESCAPE FROM COLDIZ

The Escape From Colditz board game was popular at about the same fime as
Sunderland were winning the FA Cup. It used to take about four hundred years to play and no one ever
wanted to be the Germans. A great board
 game or a great
bore? The ZERO offices are divided. If you still pine for those days of making gliders out of toilet rolls and sticking paper clips together to make ladders then DMS's conversion of the famous board game could be the thing for you. As well as including 600 internal locations and an enormous exterior map the computer version will also put an end to all those arguments about who has to be the Germans this time.

- Available from Digital Magic in September on ST, Amiga and PC. Price to be announced.


## ALPHA WAVES

After Black Shape comes bouncy shape! You're a strange shape bouncing around a room and trying to bounce onto higher platforms, as strange shapes do. That's the simplest way to describe a rather odd game which includes a search for sound waves. " $A$ communication created by the frequences emitted by the computer and understood by the human brain.. beyond the conscious." Ils sont fous les francais.

- Available from Infogrames, mid-May on ST, Amiga and PC, priced $£ 24.99$.



Oh decisions decisions decisions. Should you buy a ton of boring Rich Tea biscuits or should you buy a hundredweight of Kalashnikovs? If you're bothered by these problems then this could be the game for you. As ruler of a small country you must get the balance between food and fire power right if you're to achieve your aim of dominating the rest of the Continent. Incorporation of macro-economic and geopolitical features in more than a billion continents means that you could still be playing this game long after the rest of the world has choked itself into oblivion. - Available from Mindscape now on PC, price £34.99.

## SHOCK W/AVE

A Blastamobile hmm wonder what that does. Presumably it blasts things and it's probably fairly mobile as well. The blasting bit is fairly useful since you're being attacked by angry aliens. Without the mobile bit you may find yourself wrapped round a mountain. No mention of sea sickness tablets though, which is a bit alarming since the game includes a new digital rotate technique. Yikes.


- Available from Digital Magic in September on ST, Amiga and possibly PC, price to be announced.


KINGS QUEST TRIPLE PACK/Sierra

CODENAME ICEMAN Sierra
(3) FLIGHT SIM 4

Microsoft
(4) A1O TANK KILLER

Dynamic/Activision
(5) SIM CITY TERRAIN

EDITOR/Infogrames


LHX ATTACK CHOPPER
Electronic Arts
7 HARPOON
PSS / Mirrorsoft
8 CHESS MASTER 2100
CDS


POPULOUS
Electronic Arts

Shipping Charts supplied by the Virgin Computer Games Shop, Virgin Megastore, Oxford Street. Tel. 01-631 1234

## BRAM : ASTES

What is a chap to do when strange shapes start falling from the skies? Well he could start running up and down the street shouting "Look strange shapes are falling from the skies". Alternatively he could start piecing them together and, if he was shrewd enough to wager a bit of money on the outcome, he could make himself a wealthy man. Wealthy enough to compete in the great game of lozu. Honestly the French - it must be something in the water!

- Available from UbiSoft in early July on ST, Amiga and PC, price £24.99.





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ST/Amiga (PC in 3 months)


SHADOW WARRIORS
ST/Amiga


THE LOST PATROL
ST/Amiga (PC in 5 months)



## THE MOST

Brucie plays golf, Tarby plays golf, Sean Connery plays golf, Mike Tyson plays golf, Jasper Carrott plays golf - and so do lots of other people. Duncan MacDonald wanted to have a go as well, so he donned his plus fours and got stuck into Jack Nicklaus' 18 Greatest Holes (from Accolade) and Gremlin's spanking new Greg Norman's Ultimate Golf.


Jack's route

- birdile 3

Dunc's route

- begoy 16


## WHAT EXACTLY IS GOLF?



Golf is a game which on the face of things doesn't really look very exciting. People don't get injured or killed while playing this sport (unless a tree falls on them or there's some sort of freak RAF training plane accident overhead, which showers the course with sharp pieces of burning debris travelling at terminal velocity). No, golf is altogether a more sedate pastime, where a few old codgers hobble around from hole to hole dragging a bunch of silly metal sticks behind them and muttering to one another about how to produce the ideal compost mix for growing really juicy tomatoes.

Or maybe it isn't. Maybe golf is actually quite exciting after all - maybe a game such as golf can actually get the adrenalin pumping as much as if you were hurtling towards the earth in a helicopter piloted by Mike Smith. (I doubt it somehow. Ed.)

## YES, YES - BUT WHAT IS GOLF?

The rules are very simple. Here's an idiots guide on how to play.

You have a tiny ball and lots of sticks. Some of the sticks are big sticks and some of the sticks are small sticks. There's a giant 'pitch' with a small hole at the end of it. All you have to do, using the sticks, is to get the ball from one end of the 'pitch' to the other, and then - using a special stick that you don't use anywhere else you knock it into the hole. You repeat this eighteen times and count up how many times you actually had to hit the ball - the smaller the number, the better you've done. See? It's all just like football really, except there isn't a goalie... or a referee... or any footballers for that matter. Actually it's not really like football at all come to think of it, so ignore that bit.


I don't know why I play with you, Randolph. Alm at the hole and stop staring at my chest.

## IT'S QUITE EASY THEN?

No, it's not easy. Well not very easy, anyway. The pitches are all different lengths and shapes - and there are cunning 'traps' all over the shop, just waiting for your ball to be boinged into them. Bunkers full of sand for instance. Clumps of trees. Streams, ponds, lakes and boggy areas.

## SO? JUST AVOID THE TRAPS, THEN

You can't always do it. It depends how good you are. In the real game of golf it all depends on your stance, how you grip the club, how good your caddy is and about three trillion other things. In computer golf it depends (basically) on three things: (a) Are you using the right stick? (b) Have you studied the course and (c) Are your reactions very quick? (consistently quick that is).

The reason you need quick reactions is because of what's called the power meter. Power meters vary slightly from golf game to golf game, but the general idea is the same. You click the mouse button. A bar starts to rise. You click the mouse button again when you wish the bar to stop rising (depending on how hard you want to hit the ball). Then suddenly the bar drops downwards and you have to stop it at an exact place (by clicking the mouse button for a third time). Click too soon and your ball veers to the left, click too late and it veers to the right. The further out you are, the more it veers. So basically a shot goes like this... Click, click, click. Long wait while the ball goes through the air and lands. Long wait while the screen updates to show your new position.

## THAT SOUNDS BORING

Boring? Boring? Boring? Er, well, maybe it could be - but not if you've got a rather large wad of your own cash resting on the outcome of the game. Yes, that's right - we're talking gambling. Imagine the scene - you versus a friend. You've each put 180 quid (i.e. 10 quid per hole) into a kitty. The person to sink the ball with the least amount of shots wins the money allocated to a particular hole (i.e. 20 quid - your own tenner back in your pocket and also the 10 quid your mate put down) and so on.

## BUT ISN'T GAMBLING ILLEGAL?

No. It's just rather 'naughty'. Anyway, you don't have to put a tenner on each hole. Even 50 pence makes for an exciting game, where you can come out nine quid up (if you win every single hole). Anyway, the Americans play golf in this fashion - it's called a Skin Game. But you don't have to gamble at all: you can always go for the traditional Scottish rules Stroke game (where you play for honour and the hand of a fair maiden or something).
 about, so we can forgive him.

The brilliant thing about Greatest 18 Holes is the front end. You can opt for the traditional Stroke Play or go for Skin Play (not playing in the nude - it's the 'gambling' option). You type in how much you want to play for and the computer allocates the cash to the holes. You can choose which tee to play from, depending on how good you think you are. You can choose to be either a beginner or a professional. You can even choose to be a woman (no joke). You can have up to four players, either other

## GOLFING feature

## NICKLAUS' Greatist is Holis

click, thwack. Off goes the ball, over the hill and lost from view. Oh dear - a little plume of sand. You're in a bunker. Wait for the screen to update again and you see you're' next to the green. With a sand wedge. Aim. Click, click, click. Yaaargh! Cocked it up. Into another bunker. When you do finally make it onto the green it can be murder - there's a 'break meter' telling you the way things are sloping and various shades of green to tell you what's sloping more than what. Add to this the fact that there's a random pin placement (every time you play, the hole is in a different place) and you'll begin to realise that coming in under par can be absolute murder.

## Jack Nick-

## HASSLE FACTOR: 10

You have time to fly to Australia and back while the screens load in. And every five minutes there's a picture of Jack beaming out at you in a half-baked fashion. laus' Greatest 18 Holes is full of hassle regarding the speed at which the proceedings chug along (like the real thing really) but for all that, it still really is totally brilliant. Especially playing against another person.

* Jack's International Courses are now available from Accolade on Amiga and PC for $£ 11.99$.


## THE VERDICT

s SOUND 60

A HDDCIVIVNSS 92



The notural successor to Leaderboard (in fact you may as well put leaderboard in the cupboard - you won't be playing it anymore).




Dunc: Right. Jack's called the Golden Bear. Guess what Greg's called - the clue's in the title. That's right - he's a bleedin' Shark. Why? Oh well, never mind.

The front end offers pretty much what you get in Jack Nicklaus - but there's no Skin Game option. If you want to play that way you'll have to use a bit of paper and a pencil. The computer opponents can be tailor made by you you choose their skills and can even save them into a

## HASSLE FACTOR: 0

Fast screen update and no disk swopping (there's only the one so it would be impossible). database. Oh, and there's a weather option which gives random playing conditions, from sunny to rainy (nice one). No hassle getting into the courses either (there are two, with an option to load forthcoming data disks).

Er, wow. Vector lines showing uppies and downies as well as the different shades of green to show the terrain type. The pull down boxes then. There's one to select your club - it also gives you a picture of the type of grass your ball is resting in. There's another that allows you to tweak everything, from


[^1]putting backspin on the ball to doing curvy banana shots. There's an information box that gives you wind speed, distance to pin and all that sort of stuff, a map box that gives you a full screen overhead map and a play box that, once you're ready to take your shot, puts the power meter and a picture of Greg on-screen. From the map screen, by the way, you can do all sorts of incredibly useful things, such as actually 'walk' around the course,


What do you mean "a putfer"? A nine iron should do the trick.
looking at the hole (and anything else) from different angles.

The graphics are far more stylised than those in Jack Nicklaus - the trees being reminiscent of the type you might find in a seventies Letraset oatalogue. They're rather 'groovy'. There's a great feeling of depth in the game (thanks to the vectors) and it's all very slick. However, I didn't really like the feel of the putting sections very much - the hole sort of feels much closer than it actually is. Apart from that I'd describe the game as exceptional.


## JACK'S POWER METER


(1) Click the mouse to make the bar rise (going into the red gives a mega whack). (2) Click again to make it drop. (3) Click again (exactly at the place where it rose from) to make a full powered straight shot (deviation to either side of the vertical results in varying degrees of hook or slice).

## GREG'S POWER METER

 FOWRTL (1) Click the mouse to make the bar rise (going right to the top gives a mega whack). (2) Click again and it'll start to drop. (3) This needle will now tick from side to side (like a high speed metronome). You've got about one second to click the mouse while it's pointing directly upwards. Deviation to the right will hook and to the left will slice, like Jack's, to varying degrees.

## WHATS WHAT

| TITLE | Greg Norman's <br> Ultimate Golf |
| ---: | :--- |
| PUBLISHER | Gremlin |
| PRICE | £24.99 |
| FORMAT | ST/Amiga/PC |
| RELEASED | Out now |

# Stand fast <br> Hold your ground Mark your man 




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# MIDNICHT 

Ocean is still basking in the glory of its 'Best
Software House In The Entire Universe' accolade. But would this glory be quite so bright if it wasn't for developers like Special FX who keep the waters pure? David McCandless ferried across the Mersey and wondered whether the gameplay will continue to spring eternal with their latest coin-op conversion Midnight Resistance. Piccies by Miles Tudor.
film conversions (well two actually), they've settled down comfortably to a good relationship with Ocean and this new arcade conversion.

## THE PLOT

Midnight Resistance is the coinop sequel to Ikari Warriors. In the first one, the brothers Khak launched a two man crusade against the evil (heavily armed) cohorts of a power-mad South American dictator. But, nowadays, after Eastern Bloc peoples' revolutions and the US of $\mathrm{A}^{\prime}$ s stomping all over General Noriega, the world's running a bit short of megalomaniacs and dictators to launch any two-men crusades against. So Khaki Bros (plc) have toned down their operations, amusing themselves with sweeping pincer-movement assassination attempts on dogowners who let their pooch crap on the pavement.

But then, joy of joys, a mad scientist is kidnapped by gangster thugs. We need your help, Khaki brothers, we need you to re-enact your amazing victory in Ikari Warriors.
"Get lost! Leave the fruitbat to the gangsters."

But there's a huge wad in it for you.
"Naaah, we're not interested. We've got a mission to rocket-launch some kid who puts too much peanut-butter on his toast this afternoon."

But his lovely (38-24-36) daughter has been kidnapped as well.
"Wahay! We're on our way!"


Here's a sneak preview of the arcade end-scrap, between you and a gigantic floating head. The computer version is promised to have sprites "just as big".
pipes, pieces of meat, chocolate bars - in fact anything they can lay their hands on, really.
In defence, you have your own trusty but rusty machine gun, the promise of an extraweapon shop at the end of the level and your amazing suppleness of body. Yes, you have certainly been watching the Jane Fonda work-out videos on fast forward. You can now perform physical impossibilities that would even make Madame Slinky the contortionist's eyes water. For instance, not only can you run and fire, you can scale ladders and fire, crawl, duck and jump (and fire) and even play Stairway To Heaven on the guitar and fire.

This amazing elasticity combined with the armoury of ballistic goodies at your disposal makes you into one of the toughest, ruggedest, triggerhappy session musicians around

## KHAKI BROTHERS

so off you go, you and your brother, across an unfolding city landscape, leading through tunnels and catacombs, forests and mountain passes, right deep into gangster country. The thugs, alerted to your presence, assail you continuously with bullets, knives, traps, mortars, flame throwers, bits of rock, dead bodies, car exhaust

## THE LEVELS

You need to master all these if you have any firm aims on reaching the ninth and last level and rescuing the curvy dream-babe tied up there. Oh yeah and the mad prof. The first level is cross-country, or rather cross-city, with you sprinting across a decrepit urban landscape of cranes and construction sites. A continuous supply


## SIDE BY SIDE

of soldiers and thugs and big horrible men deluge the screen. Your target is an old factory wherein lies the entrance to the second level. And if you thought the big horrible blokes were bad, wait until you get an eyeful of the titanic tank.

Following the route of level two, you delve underground into a huge subterranean consumer-market complex of cogs and conveyor belts and packaging machines. No one's quite sure what's being made in this factory but by the looks of the huge tanks and exploding platforms, I'd guess it wasn't inflatable gorillas.

## THE JUNGLE

By means of contrast, level thr all oompah-loompahs, bongo drums and leopard skin outfits. huge tree is beckoning from the centre of the forest but hundreds of spinning blades, tanks and thugs are floating about saying, "You try climb that tree and we gonna break yo' ass." The sole route up the tree (aside from shinnying up 400 ft of bark) is via a series of openplan lifts. 'Open plan' equals 'emptyhead' in this game, since they leave you open to attacks from jet-packing marksmen and those anti-social, spinning blade contraptions. Add the fact that a huge mechanical eye is waiting with acidic tear-ducts at the tip of the tree and you have a 'difficult' level.

But poke this eye in the eye and stage four will begin with a rope bridge journey across to the mountain. This bit's not unlike a certain Indiana Jones sequence, except in this one you don't have a lot of wide-eyed bald men saying, "Give us the magic stone of Kalijumba back Mr Jones or we will kill this annoying Korean boy."

No, waterfalls and tanks are the hazards here and reaching the mountains is your aim. But when you reach the end and stand there, triumphantly silhouetted against the sunset - watch out! Those humming pixels in the background are about to turn into huge, half-screen bomb-dropping plane sprite Aaarrghhhh!

From now on, the details of further levels become hazier. All I could coax from the programmer's cagey memory is that you once more venture underground and confront large helicopters, up and down shafts, huge brains, caterpillar worms and there's a guest appearance from the rotating blade thingies.

Tiptoe through the fulips with the Khaki Brothers. The design is taken directly from the arcade, by simply having the monitors side by side on the table. Mass destruction is pretty much the same either way...

ARCADE SHOTS


COMPUTER SHOTS


This is the destifute, decrepit, disgusting city that is the backedrop for the middle of level one. The old Double Dragon forced perspective is making a come-back as you can see - and rumours that Sir Robert McAlpine (Jnr) had a hand in the architectural design of this apocalypse are completely true.


If you thought a stroll in the countryside was all teddy-bears' picnics, Amos Brearly and cow dung then you obviously haven't been rambling with the Khaki brothers. Jetpacking adversaries, high powered photon charge cannons and 12 degree slopes are the Sunday afternoen fare for these guys.


Once you've been down to the woods, it's off up the Banyan tree, via four mechanical elevating platforms. Not a lot of 'cover' here from marauding ietpackers and in you thought reaching the top was simply "Ping! This is your floor, sir" grab a goggle of the huge nasty who's squating in wait.

## JANE

## FONDAS

WORK-OUI
OK everybody, headbands at the ready, frown, 2, 3, 4, arm out like a teapot handle, lovely, pull trigger, 2, 3, 4, erm... Oh dear. You've just shot me. Be a dariling and call the paramedics would you?


Karen Davies artworks on Degas Elife on the ST. "You work on the Inferior machine so you only have to touch up the colours for the Amiga. If you designed on the Amiga you'd have to tone down the colours for the ST."

## THE PROGRAMMERS

Ace programmers rarely make their TV screen debuts as teenage film star idols. They're usually rather shy, circumspect types, not given to appearances on Wogan or one of the walk-on guest star parts in The Invaders. But Jonathan 'Joffa' Smith's career was well and truly pencilled in when he was caught on camera show-casing his first game Pud Pud to the Ocean hierarchy during a documentary about the growing software industry. Wasn't it a bit 'nerve-wracking'?
"Yeah. I turned up on the day - I was only seventeen at the time - and then I spotted that there were all these cameras about. I had try to act naturally and talk to Paul Finnegan and David Ward about the game."

The good thing about starting young and having talent is that you get better quickly and also get richer quickly, especially if your output has been as prolific as Jonathan's. Pud Pud was first ("a kind of pacman game with platforms") followed by the um, rather bad Kong Strikes Back. After this little lapse, Joffa's reputation was soon restored when he turned out
Hypersports, a sociable little sports sim, which went on to steal the show from the 'lovely' Debbie Greenwood in the TV quiz game, First Class.

After that came the extremely anti-soviet Green Beret (which went under the working titles of Let's Bash Those Commie Gits and Wow What Well Endowed Men The British Army Has) followed by Mikie and Cobra. Then he and Paul departed from Ocean's shores and started their own company on the back of Hysteria for Software Projects. The next release was the very esoteric but very warmly received Firefly, followed by Batman - The Caped Crusader. The 16 -bit market was beginning to bulge by now and Joffa decided to say "Cheerio" to his Spectrum and 'went' ST.

Was it sad to leave behind the Spectrum, a cuddly machine that had served you so well over the years?

## "No."

His first attempt was Red Heat which was low on sales, low on gameplay and high on criticism. But then came The Untouchables which was greeted by wide grins and sore joystick hands all
over the country
And now there's Midnight Resistance which has Jonathan programming the ST, lan Moran on the Amiga and Karen Davies and Chaz Davies on the graphics.
"It seems to be quite a good two player game and it seems quite similar to Green Beret."

My bloodthirsty mind leaps on this. You mean you murder huge chunks of the Russian militia in it? You blow communist installations into smithereens? You exterminate loads of..
"No, it's similar in gameplay."
Ah. Well, there must be some Soviets in it surely. In fact, the plot to kidnap the scientist has been orchestrated by the KGB hasn't it?
"No! They're no Russians in it."
Damn. Are there any differences
between the ST and Amiga versions? Like, is one more Russian that the other?
"Yes, there are a lot of differences," lan comments smugly. "For a start, the ST version doesn't scroll left and right (contemptuous laugh) - it pages the screen because it can't handle the scrolling. Hah. And also, due to memory requirements there's no two player option on the ST. There are also going to be animated stationary objects on the Amiga."

And once Midnight Resistance is in the 'bag' what are the plans for the future?
"A holiday."
In the Caribbean with lots of tanned females with curves you thought could only exist in geometry books following you around with big coconuts saying "Halohah" a lot?
"Yep. That's the one."
STOP
I thought as much.

## WHAT'S WHAT

| TITLE | Midnight Resistance |
| ---: | :--- |
| PUBLISHER | Ocean |
| PRICE | To be announced |
| FORMAT | ST/Amiga |
| RELEASED | To be announced |




# 7 <br> $\square$ <br>  reviews 

## CRITICS' CORNER

Combat Zone. You must have heard of it. It's one of those places where gung-ho people go to shoot one another with air-rifles (using pellets filled with paint). Well, your fearless (but rather useless) ZERO review team has just taken part in one of these games. Here's how they got on...


Tim 'Demon Drummer' Ponting: Tim turned up dressed in a US cavalry uniform with a giant red and white tin drum draped across his sternum. "If you want to win this type of war, you have to march into battle to the sound of a beating dfum. It scares the enemy and gives your side an advantage, you see!" he said, rapping out a few paradiddles (thereby giving away his whereabouts). Three and a quarter seconds later Tim was covered in red paint. Our drummer was dead. (Well, not actually 'dead', but you know what we mean.)


David Wilson: "Oh no! We're a man down, and we haven't even started yet!" yelled David, lying prone in some long grass, his face covered in camouflage paint, "What we need is some kind of battle vehicle - my lovely Triumph Herald for instance." So, crawling on his belly and keeping his head well down, David headed for the car park and his shiny red convertible car. The problem was that the car park was nearly half a mile away - and at a speed of under one mile per hour, would David return before the rest of the team were wiped out?*


Duncan MacDonaldz Dozy Dunc was obviously not going to be much use, because he'd forgotten to bring a gun. He whined and whinged and moaned and asked everyone if he could borrow theirs for a few minutes, but to no avail. He eventually came to the conclusion that he had two choices. He could either offer himself as a sacrifice by running straight into the enemy camp, thereby diverting the opposing team's attention from the rest of his ZERO chums - or he could go home. He went home.


Lord Paul Lakin: Or Lord Flags, as we all like to think of him (because of his deep interest in vexillology). The Oxford and Cambridge educated member of the ZERO team was obviously going to be quite good at this game: being so over-educated that he could remember over 30,000 battle strategies from 40 different historical wars. He surveyed the terrain and then explained his plan. "We run away." The other members of the team didn't concur. "Okay then," said Lord Flags, "You gofor it and I'll stay here and guard the, erm, flag."


Sean "Iron Legs" Kelly: "Chaaarrrgggeee!" screamed Sean, firing two guns simultaneously and running in totally the wrong direction. "Yaaargggghhh!" yelled Lord Flags, slumping to the ground in a pool of paint as Sean's magazine emptied into his stomach. "Yaaarrrrgghhhh!" echoed Sean, also falling to the ground in a pool of paint as Lord Flags ruthlessly returned fire. And so it came to be that there was only one man left. Fortunately, it was none other than the 'expert' - young McVicca himself.


David "MeVicea" MeCandless: David was in his element, but his gun looked a trifle different to everyone else's. It was a Kalashnikov. No cry-baby paint pellets for violent criminal offender McVicca - no siree... his ammunition belt was chock full of dum-dum bullets and nerve gas grenades. Pulling the pin from one of the grenades, David took aim and counted to five. Unfortunately the timer on these particular grenades was triggered to go off after four. The nerve gas worked quickly. The ZERO team had lost.
'No. He wouldn't.


## WHAT'S WHAT

Not still foxed by our simple yet impeccable scoring system? Oh alright, you can have another chance.


Games are marked out of 100 on four criteria; Graphics, Sound, Addictiveness and Execution. The first three are fairly selfexplanatory but Execution may need a bit of illumination. Is there anything amazing about the scrolling for instance? Are all the sections of the game neatly tied together, showing a lot of care and thought on the part of the programmers? If so
Execution will score well here. If you can't be bothered with all that then the
Overall Mark gives you an at a glance summary. Now if we've said it once we've said it a thousand times... this mark is not an average of the other scores. Got that?

A game scoring 90 or above in the non-average Overall Mark department gets the much sought after ZERO HERO award (which is a flash way of saying 'buy it'.) Separate from the other scores (but not unconnected to

them) is the HASSLE FACTOR. Are there 400 disk changes every pico second? Do you have to go through a boring title sequence before restarting? Things like that score here and they're marked out of 10 .

Each review also contains a WHAT'S
WHAT box which is basically a box which tells you... er what's what in relation to price format and release date.

Well that's that for the main reviews but let's not forget the others. Firstly there's the section called SHORTS which is just that: short. It's a column devoted to a sprint through the best of the rest. Then there's the DEJA VU section. Here you'll get reviews of new releases which aren't actually new at all (because they're already available on other formats). The PRICE IS RIGHT section is where you'll find the budget games reviewed. They only get an overall score because they're um... well rather cheap actually.



1 The player's attribute values. Strength, 1 Toughness, Dexterity, Skill, Intelligence, Lifeforce and Experience. They're all there. Unfortunately the numbers corresponding to each one are rather puny at the beginning of the game - so ir's up to you to make them bigger. Maybe talking Elvira into going to bed with you would help? Who knows.
2. Fans of Dungeon Master might say "Hey, 2 I bet this is a bit like Dungeon Master!" And they'd be a bit right. You use the arrow keys to move forward, turn left and right etc. This allows you to travel through the many locations. If you're facing forward and there's a doer to your right, the right arrow will be illuminated so there's no need to constantly turn around to check for entrances and exits.


Elvira, Mistress Of The Dark, the spanking new offering from Horrorsoft, is a game with bosoms in it. Some rather large bosoms to be precise and lots of them. And as well as bosoms, there's a lot of blood and gore and that sort of stuff. We thought we'd get Duncan MacDonald to take a peek at it, but first we had to drag him away from this month's copy of Playboy.


Extremely long silence. Boo! There, scared you. Well, actually we probably didn't, because these things don't work very well in print - but it was worth a try, wasn't it? (Not really. Ed.) Okay, hands up who doesn't know who Elvira is? Come on, there's got to be at least one delicate poetry-writing flower who's never heard of her. Well, for your benefit Elvira is rather 'hot' property in the States, where she soared to stardom in the early eighties while hosting Movie Macabre, a Los Angeles TV show which aired clips of B-film horror classics. Now she's made a film and is becoming big in this country. She's a vamp. A sort of follow on from Morticia Addams (The Addams Family) and, erm, whatever the equivalent woman was called in The Munsters. Hilda Munster? Can't remember, but you probably know who we mean. Another important thing about Elvira is that she's got rather a large pair of bazookas, which are thankfully not hidden away from view behind a sensible grey woollen jersey and a zipped up Parka. No indeed. Elvira's bosoms are there to be surveyed, which is just what Horrorsoft did. For quite a while probably. Then they got around to writing the game.

WHAT'S WHAT

| TITLE | Elvira |
| ---: | :--- |
| PUBLISHER | Horrorsoft |
| PRICE | $£ 29.99 / £ 29.99 / £ 34.99$ |
| FORMAT | ST/Amiga/PC |
| RELEASED | Out now |

Ah, the game. Right, well there's actually quite a lot of blurb to get through, but it's not mindless 'monsters from the planet Blurg are trying to kill slightly different monsters from the planet Blorb' nonsense and it's sort of slightly important to set the scene for the start of the game. Here goes...

You are a Ghostbuster. Well, actually you're not - you're just pretending to be one because there's a lot of money to be made in this particular trade at the moment. It's very 'chic' to have a ghost in the house within society circles, you see and so people like yourself (ie scurrilous conmen) advertise their services and rake in vast amounts of dosh from the rich and


Elvira likes a bit of meat in her stew. famous - who simply want to tell their friends at dinner parties that "Oh yes, but of course we've got a Ghostbuster in at the moment." So that's the story. You're 'the man who does', except in reality you're 'the man who can't but who pretends that he can and hasn't been caught out yet'. You're the cowboy builder of the spectral world.

Elvira spots your advert in Broomsticks Weekly and hires you to clean up her own particular spooky mess. Unfortunately for you she really is in a spooky mess - a spooky mess of the highest order. Elvira's moved into a castle you see, a castle that she's hoping to turn into a tourist attraction by running "Horror Weekends" for paying guests.


But due to minor renovations to the property, the ghost of her dead relative, Queen Emelda, has been aroused. A portal has opened into the underworld in the catacombs of the castle and all sorts of nastiness is gushing forth.

It's worth knowing a little bit about Queen Emelda at this point. Um, well, she died quite a few hundred years ago, so she probably smells a bit by now, but she was an evil sorceress who took part in devil worship and various other satanic activities. She gave her soul to the Devil (he didn't want the cod, haw haw), so that he'd make her immortal. However, Devils being what they are, he didn't quite play the game the way she intended him to. What he did was to bung a chest somewhere in the castle which contained The Scroll Of Spiritual Mastery, a rather important document which Emelda would need to control all the minions of Hades and ultimately the world. The chest was locked with six keys which the Devil then gave to Emelda. Before she popped her clogs, Emelda
gave each of the six keys to her most loyal servants, promising that they'd rejoin her in her 'future life' if they protected them even into death itself.

And now we're back to the present day again. Loads of spook

## review ELVIRA, MISTRESS OF THE DARK



Dunc: Mustn't mention bosoms. Mustn't mention bosoms. Mustn't mention bosoms. Mustn't mention bosoms Phew, right I think I've managed to get that into my head. I mustn't make any cheap sexist references to breasts. This is meant to be a computer magazine not a copy of Fiesta or something (mind you, I bet you felt like it was when you

## HASSLE

FACTOR: 5
Five disks on the ST (three on the Amiga) but those graphics and samples have to get into the memory somehow. bought this particular copy. What a cover, eh? Phrooooo!! Sex and violence!! And what with computer mags always getting stocked next to or underneath the porno stuff I'll hazard a guess that you were a tad embarrassed standing in line at the counter.
Bet you rolled your copy up.
Anyway, there'll be no further remarks about boobs. Rest assured. Elvira, Elvira, Elvira. Cor, she's quite tasty really - you have to admit it. She's much sexier than, say, Gail from Coronation Street. Imagine if they'd secured the licence for her instead of Elvira. "Gail Tilsley, Mistress Of The Dark." Definitely wouldn't have been a seller. Horrorsoft were very wise to do it the way they did.

Now, when I see a 'licence game' like this, I always have reservations and this time was no exception. I was expecting some sort of rush-job with not much gameplay and loads of tackiness basically I was expecting it to be a crap game with loads of TM's all over the packaging. I have to say that I've never been more wrong in my life (except for the time I stupidly... oh, it doesn't matter). Elvira, Mistress Of The Dark is

Fwoooanar!!! Woooaan.... look af that doge. Yeah, look at that dog... Poodle's alright though... yeah, poodle's alright...
brilliant stuff. To sum it up really quickly, I'd say it's Dungeon Master with much, much better graphics and a really tough 'adventure' aspect. Like Dungeon Master you move from location to location hoping there's nothing around the corner (except you are sort of hoping that there will be something round the corner because you want a fight). Like Dungeon Master there are spells to be made (although in Elvira the spell system is far more comprehensive). And like Dungeon Master you very often need to run away.

Unlike Dungeon Master, the graphics are varied and brilliantly detailed. Loads of 'man years' have gone into the visuals and it shows. It's excellent that after exploring inside the castle you can go outside and roam around in the gardens or take a trip into the maze or wherever. You can walk along the castle walls too and you get the panoramic views of the surrounding countryside.

For anyone who's been living in a cave for the past two years, and doesn't know what Dungeon Master is like, I'd better add that these aren't vector graphics that you can actually move around in - they're static shots that update in such a way that you

feel as if you're actually moving around in them. You can interact though. All objects can be manipulated and examined - and there are also loads of preset animated routines: do something one way and you get one set, do it another and you get something else.

There is something that you should be warned about though and this is the aforementioned adventure aspect. If
you're a hardened adventurer (or even an amateur adventurer) then there's no need to worry - but if you're that other breed (ie a useless adventurer, like me) then you'll quite soon be scouring numerous magazines' hints and tips pages for solutions. (You mean scouring copies of ZERO. Ed.) There's a way of doing things in this game, and if you don't do things in the right order then you're going to be (not to put too fine a point on it) buggered - some of the problems are harder than you could ever imagine



Oh, I forgot to mention the blood. Is there space? (Just about. Ed.) There are absolutely loads of gruesome bits in the game, you see. In the fight scenes you cut off peoples' arms and blood squirts out. If you yourself get hacked, blood squirts out of you. There's a scene where your head gets hacked off, and another where your eyes get ripped out of their sockets. I could go on all day, but I don't want to spoil things for you.

Oh, and of course, there are the tits. I said earlier on that I wouldn't mention them, didn't I? Well, I was lying. There are sultry maidens patrolling the castle with their knockers hanging out all over the place. (The trouble is that you have to kill them.) Quite what Anna Raeburn will make of it all I shudder to think.

Elvira, Mistress Of The Dark, all in all, is a corker of a game. All the elements of the game slot together neatly to produce something that's even greater than the sum of its parts. There's the map 'em-up, the hack 'em-up, the think 'em-up, the magic' em-up and the "quick, run away, there's something
around the corner 'em-up." And, to say it again, the graphics are a real treat. Yes. I like this game a lot - and I'm not even an adventurer. Just don't let Mary Whitehouse ever see it - it'll probably do her in. (Let her see it then - quick. Ed.)
94

5 SOUND 93
 - 20 . 40 - 60 the word) role playing game. with outstanding graphics and great sound. There's something for everyone. (Like bosoms).




Teresa Maughan eagerly looked forward to a French romp with an astronaut and she wasn't disappointed.

Let's face it the French are a trifle strange, what with their penchant for slimy molluscs á la garlic, their prediliction for Charles Aznavour's haemaphrodite
 carryings on and their preference for really weird computer games. And UbiSoft's Final Command must rate at least 88 on the ZERO Weird-ometer, if only for the scenario! The plot is very... er spooky. After many years of a raging Third World War space travel is discovered and so the governments sign a peace treaty with the specific aim of conquering space together. To mark the occasion they begin a new calender from the year 2025 called the Federal Calender.
A mere 135 years later they have entered into a cold war with the Horgants" - intelligent interspace travellers who are on a mission to conquer the universe. However the Federation selects a group of scholars to work on the teletransporting of matter and sends them to work in a secret station, Junar G1 on the planet Ipsos III.

They plan to use this ability to kill the Horgants. But there's trouble at mill and


Junar 1 is destroyed along with many of the scholars so Junar II is constructed - all goes well until communication from the new station ceases. It is up to you, Agent Y G 30, to discover what happened to Ipsos III and to save the data banks containing information on teletransportation. Sacré bleu!


# COMMAND 



There seems to be a little problem with your Poll Tax registration!


Teresa: The first thing to say about Final Command is that it's hard - very hard. Not the sort of game that would appeal to
Baywatch addicts but I found it stimulating and utterly addictive. None of the ZERO team could even get out of the first location and it took a great brain like mine over half an hour to figure it out!

The graphics are superb - very detailed which is a bit of luck since you spend a lot of time admiring them. By moving your cursor around the screen you can explore the location and examine objects, some of which can be picked up and added to your inventory, which at the beginning of the game consists of a laser, mini-computer and a telepathic headset.

The first screen is on the flight deck of the Centaure where you discover a dead body, a teletransporter, a couple of identification cards and a special pass. You can use these items by clicking on inventory, then scrolling through to find the object you want and then clicking on 'Use'. In fact I found this method of control a tad irritating as it interfered with my gameplay.

After discovering how to leave the first screen (find that one out for yourselves) I got as far as the teletransporter to discover I didn't have the code. And that means - skeletons in space, the final frontier or curtains to you matey!
 some critical and some a herring rouge. One location can keep you busy for successful transportation. I bade farewell to this lonely planet as a bunch of aliens brainbleached me with a surge of telepathic energy. And then there were the force fields to contend with. Not to mention the Horgants' reactor.

Every room or location contains billions of items to look at - some useful, weeks and there are hundreds, each one graphically excellent. The sound effects were pretty good too - all adding to the general ambience of the space adventure. Having said all that Final Command lacks logic and can be more than a little frustrating. After sussing out how to turn on the energy I still couldn't use the computer and there seemed to me to be no other clue as to what I was doing wrong. Another irritating feature is the way that you enter a location only to die immediately without any chance of doing anything about your unfortunate demise.

However if you're an ardent adventurer, Final Command really is a an arcade adventure that's beautiful to behold and would tax even the leetle grey cells of the master of intrigue himself, Hercule Poirot. Even if he is from Belgium!

> | GRAPHICS 92 | addictiveness 84 |
| ---: | ---: |
| Sound 80 | ExECuTION 81 |

THE DISK BASED MAGAZINE FOR THE ST USER
AT YOUR NEWSAGENTS FROM APRIL 26th 1990 \%

TWO PACKED DISKS WITH FREE GAME DARK SIDE BY MCROSTATUS



"I'd never have believed a day out at the London Dungeon could be such fun."

## A KING'S RANSOM

Ever fancied being strapped to a chair and having hot pokers applied to your toe nails? You have? Well here's your chance. To celebrate the arrival of Ultima VI Mindscape are offering a trip to hell. The lucky (and brave) winner of this compo will get a day out for two at The London Dungeon, a museum of medieval torture, horror and British Rail Sandwiches. Well
perhaps not the sandwiches but all your other nightmares are certainly there waiting to jitter your chainmail... ooer. Travel costs and an overnight stay in a London hotel are all included in this rather chilling prize.

Five lucky runners-up will lay their sweaty hands on a special limited edition of Ultima VI. Unavailable in the UK and selling for $\$ 99$ in the US, this version includes a number of goodies and is signed by the programmers including Lord British himself. Coo.

## YOU'LL NEVER MAKE ME TALK

You've just landed a job in the dungeon as Chief Torturer's Apprentice. If you don't make a good impression then you might never need a pair of nail clippers again. Your boss sends you to get an Iron Maiden. Panic. What's one of those? Quickly look at the list below and decide what it is your boss wants. Write the correct description on the form below and send it to Not That Comfy Chair Joke Again, ZERO Compos, PO Box 1509, Enfield, Middlesex, EN1 1 LQ.

- A small metal clamp for breaking fingers
- A type of coffin lined with nails
- A chastity belt
- A medieval version of an inflatable woman




## TURRICAN

Thinking that Turrican was an exotic form of pâté, Paul Lakin arrived to review it armed with a loaf of sliced brown bread and a rather dirty knife...
ell, what do you know. Just as you've settled down to spend a Saturday afternoon in front of Grandstand, old Morgul strolls into town. Remember Morgul? 'Course you do. He's the sort of guy who spills little old ladies' pints of stout. We're not talking bad, we're not even talking really rather nasty, we're talking evil incarnate. Phew!

To teach the cad a lesson, Turrican (that's you) is

HASSLE FACTOR: 0
Less hassle than a strawberry milkshake. going to have to battle across five worlds of nasties.
Worlds are not small things (unless they're small worlds of course) so you'd better be prepared to explore 13 levels or, if you prefer, 1300 screens. As well as blasting nasties you'll be collecting crystals, energy boosters and the like. Let's face it, there's no way you're even going to


Erm... hello... someone... my gun seems to be on fire.
be back in time for Final Score. Turrican comes with some really rather good credentials. The sound was done by the same guy who did the sound on $X$-Out and $R$-Type while the programming team includes a couple of bods involved in converting $R$-Type onto $\mathbf{1 6 - b i t}$. It also has some rather fast $\mathbf{5 0}$-frames-persecond scrolling and more aliens than you can shake a laser blaster at. Not a game for the faint hearted.

| TITLE | Turrican |
| ---: | :--- |
| PUBLISHER | Rainbow Arts |
| PRICE | £24.99 |
| FORMAT | ST/Amiga |
| RELEASED | Mid May |



Nostradamus predicts "21 st contury developments in the umbrella industry."


Paul: Turrican, now there's a daft name if I ever heard one. I mean it's going to go down a right treat at the International Convention For Really TUFF Superheroes. "Hi guys, my name's Turrican but you can call me Turry for short." An introduction like that is likely to make you about as popular as a fire eater on an oil rig.

At first glance it looked as if the game Turrican was going to be as feeble as the name. The graphics didn't strike me as out of this world, nor did the gameplay seem up to much. Oh dear, another half-baked shoot 'em up I thought.

Which all goes to show how wrong first impressions can be. In fact Turrican is on the very good side of excellent.

Although some of the backgrounds


Ah, this is clearly the meat processing part of the game.
are a little uninspiring, they are colourful with nice changes of light and even some rather impressive lightning sequences. Better still is the three way parallax scrolling, it's almost enough to make you forget the danger.

The monsters are well executed and even weller (Better you fool. Ed.) animated. Turrican himself is a real neat little mover - which is a good thing considering some of the platform gymnastics he has to pull off.

The range of weaponry is almost as fearsome as the range of... (Pauses while trying to think of word for monsters beginning with w)... erm, whelks. Hmm, not quite right. Anyway you've got a lot of weapons see, including little bombs that you can leave around to blow up unsuspecting little monsters (or in my case unsuspecting little Turricans who'd forgotten to read their copy of A Beginner's Guide To Blowing People Up).

As would be expected, the soundtrack is pretty impressive. It has the same rich sound as $X$-Out. Even more impressive is the scope of the game. Each level seems to go on and on. Mapping this game could be a full time job. Just when you think you've reached a dead end a stray shot knocks down another wall and reveals another few screens of danger to you. In view of the depth of the game, the end of level nasties are a bit disappointing but they're about the only thing in this game which is.
overaut


## GOIIIIISSOOI..



# THEME PARK MYSTERY 

Still embarrassed about the time when he fainted on a Ghost Train, Paul Lakin decided to prove he wasn't really a wimp by taking on the Theme Park Mystery.


And crystal balls to you too mate.

Inheritance isn't what it used to be. There was a time when you could look forward to leaving the funeral and moving straight into your brand new castle complete with huge amounts of land and the sort of private income that helps you sleep soundly at night. Nowadays you're lucky if you walk away with some tea spoons and a scraggy teddy bear. So much for progress.

Having inherited an empty theme park your first thought is unlikely to be "Whoopee, good old Grandad," as you find out that strange things are going on inside it. You've got to restore the park to its former glory. How? Well, you'll have to work it out for yourself. This is the review section, not Crystal flippin' Tips.

Instead roll up, roll up for the greatest show on earth. Yes, ladies and gentleman, gather round for four worlds of thrills, spills and bouncing feet. For the price of a few tokens you can visit Dragon Land and do battle with ball throwing monkeys and amazing flame


This is certainly no tunnel of love.
spitting walls. You won't believe your eyes and ears as the beautiful blue birds fly over you and artistically deposit large amounts of guano on your head.

You, the young man in the ZERO T-Shirt, do you fancy a visit to Dream Land? Then this is the game for you. Be confounded by our giant chess pieces and splattered by our snowmen. The balding gentleman at the back looks as if he'd enjoy a visit to Yesterday Land. Hop aboard the Magic Canyon Express, sir, and let yourself revel in a world of early 20th century arcade games. Or does the future appeal? Then hurry, hurry, hurry! Back on the train and into Future Land for a roller coaster ride that you'll never forget because you'll probably be dead...


Ah, Kasparov's famous 'Mairnet' opening. cribe these sections bit misleading beoriginal task.

## WHAT'S WHAT

| TITLE | Theme Park Mystery |
| ---: | :--- |
| PUBLISHER | Mirrorsoft/ <br> Imageworks |
| PRICE | $£ 24.99$ |
| FORMAT | ST/Amiga |
| RELEASED | Out now |

Paul: Odd things are certainly going on in this theme park. It's the sort of mystery that Scooby-Doo used to revel in. However, until Shaggy's beaten his drugs rap, it's all left up to you. Expect the unexpected. Not even the trains are safe. There you are, tootling along wearing a sort of Crocodile Dundee outfit when suddenly you get covered in stars and are left wearing little more than a loin cloth. Drafty and really rather embarrassing. I mean, what will all the other passengers think?

Although it includes elements of strategy, shoot 'em up and even bagatelle, Theme Park Mystery is basically a very complex arcade adventure set in four distinct sections or theme lands. To desas levels is really a

HASSLE FACTOR: 1
No serious hassles.
cause although each section has its distinct tasks they are not carried out all in one go. You might get some way through completing the Dragon Land task before having to shoot off to Dream Land and then return, via a quick jaunt through Future Land, to your

All the sections include well animated and atmospheric graphics. The best looking one is the surreal Dream Land. It's also the most complex as you run the gauntlet of some very odd nasties in your search for keys and demons. The Dragon Lands section is a rather more standard arcade adventure. Nice looking but not terribly original. But after all the brain ache, Future Land is a great relief. A shoot 'em up. A nice straightforward, know where you're going to shoot 'em up. Except that it's set on a roller coaster ride.

Theme Park Mystery is a very imaginatively put together game. Control is by both mouse and joystick but this is not as fiddly as I expected. Some of the sections may not be completely original but the way they interact in
the scenario is well thought out. It would have been nice if there'd been a couple more lands but my only real gripe is that you can get stuck very quickly in the first section with no way back or forwards. Apart from this - and of course the lack of Scooby and Shaggy - this is an exciting and demanding game.

| GRAPHICS 90 | ADDICTIVENESS 89 | OVERAIL |
| ---: | ---: | ---: |
| SOUND 88 | EXECUTION 89 | 0 |

## review



UTIIMAV
Move over Spig Of The Whastes Of Elfin Buttock 'cos here's Jobb From The Ribbed Catacombs Of Ana, adventurer and wench porker extraordinaire. Lo! watch him tackle Ultima VI (and lose)...



#### Abstract

This is the main playing area and gives you a birds eye view (with slight 'arty' perspective) of the proceedings. Here, our merry bunch are playing get-the-gargoyle-git (and winning it would seem).


2
Here is where you check the 2 inventory of your characters. As well as having room to carry eight oblects, your average warrior type has anatomy to accommodate eight pieces of armour and two sixeable items of weaponry.

This window acts as your ear, picking up and relaying all the speech, insults and salivating noises from fellow characters and hungry beasts. It also
accommodates the parser (snotty RPG word for 'line of command') which mediates between you and your adventurous alter-ego.

This line of strange boxes are icons for quick-action splitsecond reflex reactions. It has an omergency butfon that, under the most strenuous of situations, calls your friends to the rescue.

(5)Atmospheric frayed-and-jaundiced-manuscript-look screen border.

## This sereen format is instantly

 recegnisable to anyome's who's been reared on a staple diet of RPGs and Bard's Tales for years.Ihe story (or fable or saga as they are in RPG land) goes as follows: you've just returned back home after a stay in the fantasy realm, Britannia, where the routine was basically hacking and slaying and grabbing handfuls of serving wenches' backsides. But now you're back in the real world, sipping tea and watching the box.

Suddenly a storm abruptly manifests outside. Naturally you leap out into the pouring torrents to see what's going down (rain in this case). But you discover (spook) a big glowing red portal to other worlds. Impulsively, you hurdle through this crimson doorway and voila! You're back in Britannia on a rune-carved altar. Unfortunately this altar is acting as focal point for the National Satanic Demons Goat's Pancreas And Feral Grin Society, and before you can say
"Lucifer" they're tying you up and marking the rough position of your gall bladder with a large ' X ',

Now you're as open-minded as the next pervert but frankly being trussed up on an oversized granite lectern by blood sucking balrogs wielding sacrificial Stanley knives is overstepping the mark a smidge. Of course you raise an angry objection to this procedure but the demons are intent on extracting all the
steamy parts of your digestive system. Abruptly three fellow compatriots happen to turn up and rescue you. Slaying the gargoyles left and right and centre, you flee through the portal. A big flash and a whiff of ozone later and you're standing in the presence of the Lord of Britannia. And this is where you pick up the story...

The Ultima world is HUGE (that's 'huge' in capital letters, emboldened and underlined with bells on). The game starts in a small chamber-shaped location and then expands into a gigantic sprawling world, radiant with towns, villages, countryside, castle, dungeons and all manner of haunted tourist attractions. Of course there's an ample selection of RPG fantasy monsters who burst out of every avenue and orifice: acid slugs, cows, gremlins, reapers, mongbats, silver serpents, bits of sentient slime, giant squids and spiders. You start the game with the basic requirements to stay alive, namely two legs, two arms and a 12 foot sword. As you progress through the Ultima world, accumulating gold, you enter the market for some serious trading. Merchants, armourers, stables, healers and guilds are scattered around for supply buying, while inns and pubs are good for getting aled up and picking up snippets of info and rumours to help you in your quest.


Surely a big hero like Ken Wen is not going to be scared of a mouse.

## WHAT'S WHAT

| TITLE | Ultima VI |
| ---: | :--- |
| PUBLISHER | Origin/Mindscape |
| PRICE | ST/Amiga £29.99 <br> PC £34.99 |
| FORMAT | ST/Amiga/PC |
| RELEASED | ST/Amiga: Sept <br> PC: Out now |

## THE GUYS

## THE FIGHTER



These warrior-types might have a brazil nut for a brain but when it comes to the old hack ' $\mathbf{n}$ ' slay you'll rarely find someone more muscled, oiled and rippling than the fighter. They are a bit cack-handed at magic and spell casting and are often in such a state of docility that they have to be kept on a leash. However a fighter is always the best to send into battle first and always the best to use as a shield against arrows, bullets, spears etc.

## THE BARD



Bards are not only renowned for their quickness and quick wits but for their ability to write poetry (or 'lays') and 'do' amateur dramatics. For this reason, since Ultima VI revolves around many coastal towns, it's probably best to keep them away from pubs like The Rosy Cheek and The Playful Sailor. The bard will often protest, saying "But I was only going to give them one of my lays". That's what we were afraid of.

## THE MAGE



Normally physically quite weak and spindly, mages possess huge craniums and intellects to match. Masters of the arcane arts and powers of the súpernatural, mages are good to have in battle since they can cast wonderfully violent and deadly spells. For that reason it is advisable not to argue with them because otherwise you might find yourself on the receiving end of a vasectomy spell.

## THE AVATAR



The Avatar is a paragon of virtue, encompassing all the features of the three other types. Although not as outwardly homosexual as the bard, as stupid as the fighter or as receding as the mage, the avatar combines the skills of the other three alongside virtue and supreme wisdom. Avatars are not party animals.


Jobb From The Ribbed Catacombs Of Ana: After a full half hour of the somnolent tones of hard disk installation I was ready to hack and slay with the best of them. Unfortunately my bloodier instincts had to be put on hold while a laborious 'story-so-far' sequence slowly... chugged... across... the... screen...

Actually the title screen graphics are very good and detailed, brightly coloured and suitably atmospheric. Okay, so they move at Act of Parliament speed and are accompanied by occasionally iffy text, but they are, in EGA terms, excellent.

Once into the game proper however, things start to hot up. Oh yes. Your first bit of action is a swift melée with a few gargoyle types. This is supposed to be a bit of light practice to get you in the swing, but I still managed to die three times before I sussed how to kill them. You aim in their general direction, click on the attack icon, click on the monster and swipe! Bye-bye badman.

The graphics follow in the RPG



Oh no here comes the old "Did I tell you about my holiday in Luxembourg" routine.
tradition by being small and bordering on the diagrammatic but are spiced up with bright colours and good attention to detail. The majority don't move too well, jerking in time with the scrolling, but there are some smooth moving, well animated flying missile objects.

The speed can be a drag sometimes but there's a nice build up of suspense during battles. Each side

HASSLE FACTOR: 5
Irksome installation and lots of disk accessing. mobilises around each other and starts stabbing. You fight back, wondering if you will score a hit or just clip your enemy's toe nail. You get stabbed yourself. How much damage did you sustain? Take that you acid slug slag you! And so on.

I think the main problem with the game is to do with its loading system. The gameplay doesn't flow quite as it should because it's stilted by intermittent disc access. The cursor disappears when the disk drive comes on, so you can be aiming for the fight icon and suddenly have the cursor evaporate on you. Plus the fact that Ultima VI is so huge that it takes up three megabytes on a hard disk, and the saved game alone takes 142 K with 70 files. Still, with a world this huge and graphics this pretty, Ultima VI will keep RPG stalwarts awake for months.

## THE VERDICT


$S$ $501 \mathrm{D}=50$

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- 20 - 40 • 60 • 80 • 100

Utopia for the RPG addicts but perhaps a bit 'risky' for your average
fire-button-alien man.



Ever since Santa brought him a deep sea diver outfit for his Action Man, David Wilson has had a penchant for romping about in underwater wrecks. So we sent him to the depths of Electronic Zoo's new game Treasure Trap.
lectronic Zoo are a relatively new name on the games front. Spawned from some ex-MicroProse bods, the company have been content in the past to market other peoples games (like Battle Squadron). Now they are looking to produce hardware as well as their own software. We gave you a sneak peek at Xiphos last ish and now here's their first actual release Treasure Trap - a puzzle game in the classic mould. If anyone out there has come to 16 -bit gaming via the 8 bit then they may well lovingly recall 3D isometric puzzle games like Ultimate's Knightlore and Alien 8, Bo Jangeborg's Fairlight and Ocean's first Batman game. Take this formula, add a sprinkling of humour, state of the art graphics and a neat mapping facility and you've got Treasure Trap.


Electronic Zoo saves trees! No paper maps, the computer does If all for you.
WHAT'S WHAT

| TITLE | Treasure Trap |
| ---: | :--- |
| PUBLISHER | Electronic Zoo |
| PRICE | $\mathbf{£ 2 4 . 9 9}$ |
| FORMAT | ST/Amiga/PC |
| RELEASED | ST/Amiga: Out now <br> PC: May |



Fans of 3D isometric puxzles from the Golden Age of gaming will love it.


David: You start the game in the sunken wreck of the Esmeralda with the task of recovering the gold in over a hundred rooms. To hinder you there are numerous dangerous sea creatures, fatal to the touch, oh and your limited air supply. Each room containing gold represents a puzzle in itself, so you have to keep your wits about you. As well as gold, there are keys and extra air cylinders for you to collect. Not all the creatures are dangerous and some you can actually jump onto(!) to ride over danger - others can be manipulated to help you. Objects in rooms can also be utilised to help solve puzzles.

For particularly nasty rooms full of horrid creatures, you can use one of your 'smart fish' (I kid you not!). In lieu of a smart bomb, these fellows are brilliant little animated piranhas who whizz around and mangle all the baddies!

What's the most boring bit about playing these sort of hundred room puzzle games? That's right, it's drawing maps. Well, Electronic Zoo has taken this dubious 'pleasure' away from you. As you enter a new room, an ' $M$ ' will appear in the top right of the screen. This informs you of a map update and by pressing the ' $M$ ' key you'll see a screen map of the Esmeralda with the rooms that you've visited uncovered. Handy eh?

The sound and graphics are both really nice and comic and there are some good animated touches. At the bottom left of the screen is your air gauge and a nice representation of yourself as the plump, deep sea diver in a sort of bowl at the bottom. This fetching image reflects your health. Pick up an air cylinder when you don't need it and your suit will inflate and you'll bob around on screen helplessly until the extra air's used up!

So what's the
HASSLE verdict? Well, just FACTOR: 1 finding gold One disk, but didn't quite seem slight accessing enough. I mean remember the brilliant
Knightlore where everything sort of gelled together, didn't it? Well, sure you've got to collect the gold, but after you've collected several hundred bars, the novelty sort of wears off after a while. The lack of an overall objective detracts a bit from the gameplay. But never mind, what's actually here is very slickly crafted, the control system is improved over the Ultimate games, and the puzzles are real brain teasers. Fanatics of this genre won't be disappointed.




## THE <br> OFFICIAL



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Published by Amfas Computer Software Ltd

HAMMERFIST
Paul Lakin broke his fist trying to punch his way out of a rather soggy paper bag so to toughen him up we set him loose on Hammerfist.


$\square$olograms are taking over the world. Now suddenly they're crawling all over Frosties packets. Worse still, the great Lord Olivier was swallowed up by a rogue hologram and forced to appear in a crap musical while the rest of the world believed he was dead. In the distant future, when Thatcherism is just an embarrassing memory, a rather nasty company Metro-Holographix produces holograms so horrid that they've taken over two cities. They've come a long way since the days of Frosties. Today the breakfast table, tomorrow the world.

Two holograms have been fused together and now can't decide whether they're the very male Hammerfist or the decidedly female Metalisis. Understandably, they're a bit miffed so they set out to destroy the hub of the company and regain their individuality. After all, it's rather expensive having to buy two sets of underwear all your life.

To get to the centre of the company, the harassed holograms have to battle through loads of screens packed with colourful deadlies. Each screen has a security device which must be disabled before the next screen can be reached. And don't think you'll have a clear shot at them. Oh dear me no. This is no Salisbury Plain "Take aim. Fire." It's more a case of "Get onto ledge. Take aim. Get knocked off ledge by a drone. Swear." It's not all laughs being a hologram. Ask Tony The Tiger.


Personally, I'm really not convinced that this indoor Aquarium was such a good idea.


But I didn't order ten tons of spinach, honest.


## reviews

RPaul: When I was young, chaps were chaps, gels were gels and transexuals were shot on sight. Nowadays, girls wear trousers and drink stout while men sip Bacardies and spend their weekends wearing the latest Paris lingerie. (Are you sure about this? Ed.) Not even holograms are safe from the sexual confusion. One moment they're striding along a corridor confident in the knowledge that they're a tough - if slightly ungainly - heavy called Hammerfist. One joystick flick later they're performing acrobatics in a leather leotard. This sort of confusion can really screw a hologram up.

Schizophrenia is not the only problem that will face you on this far from straightforward beat 'em up. Working out what you

HASSLE FACTOR: 0 should do to disarm the No trubs provided you're not schizoid. security system while being attacked by billions of nasties is difficult. Though progress is a bit tricky, so is death. This is one of the great pluses of the game. There are loads of bonus icons to be gained by destroying any nasty that gets in your way. So if you're being hammered on one screen then you can go back to an easier screen to pick up some extra energy and laser ammo for another go. However if you don't pick enough of


I'll worry about the nasty once I get this piranha off my bot.
them up then "The Master" becomes "Active" and all bonus icons become energy draining skulls.

Combine the tricky but challenging gameplay with some dramatic graphics and an excellent soundtrack and you're looking at a pretty nifty shoot 'em up. Hammerfist may defeat you but it certainly won't bore you.

## THE VERDICT

C GRAPHICS 85
5 SOUND $\quad 88$
A MDDICIVITISS 86
$E$ ExECITION 88


WARS

> Do you know who writes those soap-update panels in the tabloids? It's David McCandless that's who. So Dynasty Wars seemed an excuse for him to lecture on the allegorical juxtaposition of relationships in that well-known soap. Ho-hum.

## HASSLE FACTOR: 3

A whole art gallery of oriental artwork to sit through before you can starting killing things.

t's an honest mistake. Anyone might have assumed that this game was based on that well-known American oil-barons' saga. (Even though the packaging's covered in Samurai horse lords and Japanese lettering? Ed.)। expected to see Fallon fisty-cuffing Blake, Dexter giving a naked Alexis what for in a strategically soapy jacuzzi and Jeff running off with
mainly sword-fodder and hoof bait accompanied by little pyromaniac archers. These lob showers of fiery arrows in your general direction, setting fire to large portions of the scenery. Reinforcing them are lethal ninjas, who crawl under your 'mount' and unsaddle you. To complete each level you have to joust a rival mace-weilding lord and his collection of back-stabbing cohorts.

Of course no shoot 'em up would be complete without a huge mound of extra lethal weaponry and no more so than in Dynasty Wars. Vases and chests along the levels conceal the goodies, which run along the lines of strangely shaped 'crinkle-cut' swords and power-ups. Your mounted lord has a choice of either stabbing out with his lance or holding down fire and unleashing a mystic magic fireball. Actually the mystic fireball is more like a mystic spark until you've collected sufficent power-ups. Still it kills the Japs and frankly size isn't important (as any of my psychiatrists will tell you).

## WHAT'S WHAT

| TITLE | Dynasty Wars |
| ---: | :--- |
| PUBLISHER | U.S. Gold |
| PRICE | ST £19.99 <br> Amiga £24.99 |
| FORMAT | ST/Amiga |
| RELEASED | June |



Macca: After getting over my initial disappointment at not seeing a digitized Emma Samms mudwrestling Heather Locklear, I looked forward to embarking on some wholesale equestrian slaughter (and perhaps some mud-wrestling later).

Unfortunately, I had to settle for gratuitous maiming. And plenty of things to maim there are too. Lots of little men to swipe at from my mounted vantage, lots of catapults to ignite and a big blue baddy at the end of the level. Yum. But somehow, I found it tricky to line up with the enemy in preparation for some surgical gonad rearrangement.


Ouch! $\boldsymbol{H}$ 's a curved arrow up the bot.
No reflection on my skill, you understand, but somehow the perspective view was playing real havoc with my brain (and their gonads).

Dynasty Wars is an arcade conversion and the look and feel of the coin-op are conveyed well with the pretty graphics. But unfortunately, memory restrictions have gobbled up the animation. As a result, the enemies' horses are a bit arthritic and our fluid speedy ninjas jerk around, missing those extra few lubricating frames of animation. This would be bearable on its own, but combined with the ST's notorious party trick - its scrolling things don't move at the ideal shoot 'em up speed (i.e.very fast).

In my opinion most of the gameplay's faults lie with the arcade. It's a very good looking game but I don't think it's smooth or playable enough to attract your shoot 'em up svengali.

## Graphics 87 addictiveness 72 overall SOUND 55 EXECUTION 63

children for elevenses (i.e. a bit 'hard').

The enemy Japs come in several types. There are your everyday minions -

Crystal's gay brother's alien love child. However, instead I got a whole load of Japs and horses and wicker bamboo buildings scrolling against a rising sunny background.

The game concerns the Han Dynasty and its quest to buy out Colby Oil. (Watch it. Ed.) Alright, the Hans want to claim back their territorial lands from the Huns and Hins, who are supported by the Hons. In order to do this they send in their greatest warriors - the samurai.

You have a choice of lords to play. Sadly christened with names like Shang Dei and Kuan Yu , the four lords are all suitably muscled and heroic, but have niggling idiosyncrasies that affect their performance in battle. For instance, Shao Yun has a penchant for writing poetry (i.e. a 'shandyman') while Liu Dei devours whole climbing frames of


Shang Fol - a man so hard ho lights phosphorus in hls undorpants.

oooh... look in the distancel Mrs the Wator Margin.


Thoy dild try but the Hun Brothors wore erap at makling snowmon.

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ALL MEMORY AND REGISTERS INTACT.-INVALUABLE FOR THE DE-BUGGER OR JUST THE INGUISATIVE!


## \section*{LE} <br> T <br> ERA   

You ape Nigel MacGibboas and have been lent stranded in a spaceship filled with metzat aliens which is on a coupse of self-destruct. With time ticking away at a positively lethal speed, you mest get to the ead of each of the eight segments of the ship to disable the avto-destrect timer geaspators and fight off the mutaat meanies that will undoubtedly get in youp way.

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When he thinks nobody's about, Tim Ponting can often be heard muttering 'I wish someone would do a vector graphics shetland pony gymkhana simulation'. As no-one seems to be scrambling for the My Little Pony licence, he perked up when someone handed him a 'bareback dragon flying' sim.


A rather close encounter at high altitude with an F-74 "Flying Dumpling".

4ctually there's a deliberate lie in that introduction. Yes, we were leading you up the garden path. The dragons actually wear specially designed harnesses that don't trap your gonads like racing bike saddles do. In fact, the last person to fly a dragon bareback ended up in the Excruciatingly Painful Wounds To The Lower Abdomen Clinic.

Dragon Strike gives you a chance - with absolutely no danger at all to your privates - to wield one of the fabled magick dragonlances in the cause of Good against the Evil Dragonarmies. The game takes the form of a number of missions that follow on from each other. You select your assignment - for example, protecting a fleet of friendly ships against marauding wyverns - read a swift mission briefing and plunge into the fray.

You're armed with an oversized toothpick and dirty great sword, your dragon with teeth, claws and two breath weapons depending on breed. 'Cone of Fire' and 'Lightning' seem straightforward enough, but 'Chlorine' and 'Repulsion Gas'?

These dragons obviously like their vindaloos rich and have no environmental conscience whatsoever.

If you survive the ordeal, you are given a quick debriefing before moving on to the next task. You'll be thrilled to hear that prospects of promotions in the War Of The Lance are good. There are three 'leagues' with progressively more difficult missions: Knights Of The Crown, Knights Of The Sword and Knights Of The Rose. You can remain a Woofter Of The Crown or you can accept a quest and try to move up to Hardman Of The Rose. The choice is yours.


Whe stuck the Cornetto on my head?


| TITLE | Dragon Strike |
| ---: | :--- |
| PUBLISHER | SSI/U.S. Gold |
| PRICE | £29.99 |
| FORMAT | Amiga/PC |
| RELEASED | Amiga: September <br> PC: Out now |



Tim: This is bizarre. A vector graphics game based upon aerial combat between mythical beasts. Dare I say it? Yeah, why not. This is a flight sim. Well sort of.

From the way the game has been put together, you'd be forgiven for thinking it was all a joke and that the MIGs were going to appear at any moment. You've got a radar - sorry, Fizban's Crystal Ball which alerts you to the presence of


Young dragons love playing "fig".
enemies by means of coloured dots; and there's a target tracking device (Arrow Of Enemy Detection). Missions have names like 'Red Sky At Morning' and
'Occupational Hazard'. Load a few mavericks and sidewinders and it could be time to bomb Tripoli.

But having taken the mickey, Dragon Strike is actually extremely atmospheric.

Magnificent screens

## HASSLE

FACTOR: 0
Dragons are
user friendly. accompany each mission briefing and the game is full of neat graphical details. For example, you see your dragon flapping its wings and turning its head as it glides. And as your rank changes, so too does your emblem on the main screen.

The graphics of the simulation itself are not quite up to F - 'pick a number between 1 and $29^{\prime}$ speed, but there are options to alter the ground detail to suit your PC. Another problem is that while modern combat aircraft are pretty much vector-shaped, dragons have round sort of bottoms and legs and things.
Fortunately, you can select bitmap enemy representation which is miles better for curvy opposition than vectors.

If you fancy cavorting about in the sky with a large bronze creature between your knees then look no further than Dragon Strike. If you prefer an all metal, all-American MIG basher then you'll have to wait a long time for 20th Century MIG Dogfight Mission Disks.



In the words of the immortal erm... person who wrote them, "ZERO is big. But not that big." So here are the also-rans who missed out due to lack of room...

## - ANT HEADS Cinemaware/

 Mirrorsoft$\rightarrow$ CHRONOQUEST II Psygnosis CYBER WORLD Magic Bytes CYBERBALL Domark - DAN DARE III Virgin

Mastertronic

- FIRE AND BRIMSTONE

Microprose
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INTERNATIONAL
CHAMPIONSHIP WRESTLING

## Hewson

LOOM Lucasfilm/US Gold


Loom - awfully charming RPG
-LOW BLOW Electronic Arts - PERSIAN GULF INFERNO Magic Bytes
POWERBOAT Accolade
RAPCON Wesson International/
Mindscape
SECOND FRONT SSI/US Gold
TENNIS CUP Loriciels/US Gold TRACON Wesson International/
Mindscape
WOLF PACK Nova Logic/
Mirrorsoft
WORLD CHAMPIONSHIP BOXING
MANAGER Goliath
The games marked $>$ are particularly worth taking a butcher's at!

## WIPE <br> OUT

What sounds like a Muppet, has a bizdinelogo and a game whose name rhymes with Cow Pat fern if pronounced Ciowe Pout)? That's right, it's Gonzo Games and their new release Wipe Out. David Wilson skated over for a closer peek.


Ever fancied hoverboarding in a battle to the 'death' with numerous weird alien creatures? Lumme! And this is precisely what's on offer in Wipe Out, the first offering from Gonzo Games. It features one or two player, head to head futuristic skateboard action rather akin to the Light Cycle game in Tron. Confused? Well, the game is actually, rather simple.

Basically, you do battle with a chum or the computer in different shaped arenas - your objective to make your opponent crash into a fixed arena wall, or the trail 'wall' left in the path behind your board. The basic game then, is


David: Heeeheeehaa haaheeheha Wipe Out! Dee dee deee dede dede dede dee dee dede dede dede (What is this drivel? Ed.) Er.. its 'Wipe Out' by the Surfaris (Oh. Ed.) Anyway, here's Wipe Out by the Gonzos and it's a (fairly) original game with quality coding and addictive gameplay. From the basic scenario of the game, there are layers of depth adding features including power up icons and hoverboards that jump!

The object of the exercise is to progress to the centre of the galaxy and the Hall of Fame. For this you'll need to get lots of cash by winning matches and betting on the performance of other players. You can then spend this on travel and better boards etc.

With the built in GonzoDos, you can format a League disk to save the characters you create. Use these characters to progress up the league, or

## WHAT'S WHAT

| TITLE | Wipe Out |
| ---: | :--- |
| PUBLISHER | Gonzo Games |
| PRICE | £19.99 |
| FORMAT | ST/Amiga |
| RELEASED | Out now |

simple, but there's also numerous alien life forms, gambling, various different boards, championship leagues and rankings. Phew! Oh and there's also interstellar travel. Each planet has a local league and different types of arena. Move closer to the centre of the galaxy and the standard of the competition gets higher. You can travel from planet to planet at a cost and moving to a planet nearer the centre entails challenging a higher level player to a 'chicken run'! If interstellar travel is 'your bag', then Wipe Out boasts 1,100 stars and a possible 77,340 opponents all with individual characteristics. Eek!
you can opt for a head to head in practice mode. However, Wipe

HASSLE FACTOR: 0 No hassle with this user friendly funboat (Eh. Ed) Out is deceptively deep, has rather a nice sound, a smooth scroll and is easy to learn, hard to master. Even the manual is humorously written in a style reminiscent of The Hitchhiker's Guide.

Gonzo aimed to produce an original game with the emphasis on playability a return to the classic games of the past. Let me tell you, they've come pretty damn close with Wipe Out. 'Nuff said.


See that beffom right chap? He's a thermoid. Put one in a desert arena and they have a fendency to sponfaneously combust!

GRAPHICS 86 AdDICTIVENESS 92 SOUND 88 EXECUTION 90
overail


atari st screen shots


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# JUMPING JACK SON 

Infogrames/ST \& Amiga/£19.99/Out now


Dunc: Call me racist if you like, but French games are always a little bit 'weird'. Mind you, weird doesn't mean "not good" - not by any means. What about brilliant (though underrated) games like Squeek? And that's erm... a 'link' because Jumping Jack Son looks a bit like Squeek - being a viewed from directly above, 'move around the different squares picking up things' kind of a game.

So what exactly do you have to do? Well, at the beginning of each level (of which there are about ten billion) you see that there are a number of different coloured record players: a green one, a red one and a yellow one for instance. Right. Now it's time to go and find the


I almost prefer the sound of the Demon Drummer.
coloured squares which come in groups of anything between four and thirty two. By jumping on the individual squares in each group, you find that you can change the colours: each square cycles through from green to red. The idea is to get every square in each group to match the colour of one of the record players. When you've done it, a record in that particular hue pops up, you hop onto it (to collect it), and then take it to the relevant phonogram. Get a record on all the turntables and it's off to the next level. Peppered about are other icons to be hopped onto (some of which are bonus goodies, some of which are teleports to take you to different regions of the level). And let's not forget the nasties which follow you around - from the tiny parping trumpet to the giant rat-a-tat-tatting tin drum.

The sound is incredible in the ST version of Jumping Jack Son. Sound sample city. It pretends to be an Amiga and just about pulls it off! Each time the hopping character puts a disc onto a record player, part of a sound track starts up, whether it be the bass, the drums or the electric guitar. Getting all three going together is very rewarding ('Jumping' himself hops about in time with the music


## I do hope the next tune is Max Bygraves' Deck of Cards.

to great effect). All the nasties have their own samples too. Most impressive.

However, for all the originality of Jumping Jack Son, the game doesn't really have a great deal of staying power. I found several of the levels to be little more than 'memory tests', where one teleport would lead to another, which would lead to another, which would lead to another and so on - but unfortunately I've got the memory span of a goldfish (i.e. about three seconds) and consequently kept on getting it wrong. Jumping Jack Son is very clever, very slick and, well - very French, but for me it lacks a bit in the addictiveness department.

## GRaphics 86 addictiveness 65 SOUND 94 EXECUTION 86

overau 78
 Tim: They say that on the Seventh Day, God rested. This, as we all know, is a load of dingo's kidneys. He had a hangover, he played Sim City, he created Milton Keynes. And not surprisingly, the inhabitants of Milton Keynes turned to Devil Worship in a vain attempt to get rid of the roundabouts.
Sim City, reviewed in January's issue, gave you an opportunity to get one back on the city authorities. Given a randomly generated landscape, your task was to develop it: assigning areas for industry, building roads and railways, the power grid, police stations etc. With the Terrain Editor, a supplemental program, you now have the chance to go one step further and play God himself, creating your own landscape to work from.

It works very much like a painting program. Given a featureless terrain, you use the cursor to draw your scenery in either of the two map windows - one of the whole region, the other a magnified window of a smaller area. Your cursor paints in small squares the


Infogrames/Amiga/\&14.99/Out now


If only you lived in this software haven.
same size as the basic Sim City unit square. But a particularly neat feature allows you to smooth out the hard edges after you've finished your creation so that the map looks, erm... more like a map and less like a bunch of coloured squares on a brown background.

You can also use the Terrain Editor to generate scenery semi-randomly: select either 'Woods', 'River' or 'Island' for one of the three different basic terrain forms. Then generate away until the computer comes up with a map that tickles your power-crazy fantasies. And besides starting from scratch, you can also use the Terrain Editor to alter the landscapes of cities you're already in the process of building. Sometimes it can be useful having the hand of God on your side, particularly when you need to make a bridge as short as possible...

If you've got Sim City then the Terrain Editor is a must. If you haven't, go and buy them both. It's an

STOP unmissable experience.

Graphics 90 addictiveness 93 sound 0 ExECution 91

## 


"Polished until it sparkles,


the high standard in graphics has continued. Right, fasten your seat belts 'cos we're about to land and then we can find out just who on earth is this Don Bluth chappie?
Don Bluth was a senior animator at Walt Disney before he left in 1979 with twelve colleagues. They started off working in Don's garage, where
(- they produced the award winning television special, Banjo The Woodpile Cat and The Secret Of NIMH. In 1984 they were brought to the attention of financier Morris Sullivan, who set up Sullivan Studios Inc. and established the first studio in California. Along with the studio in Dublin, they produced the highest grossing first-release animated feature, An American Tail. And the rest, as they say, is history.

Right, let's see All Dogs Go To Heaven... (No, tell them about Don Bluth's animation conceptl Ed.) Oh alright then. From the outset, the ethos of Don Bluth's studios has been to attain a high graphical standard. In terms of the movies, the aim is to achieve the 'classical animation' of early Disney. This objective has of course been applied to the computer games too and the artwork is produced via traditional animation techniques. The screen artwork is digitised and then 'flipped' to produce the animation effect. Now, can we go and watch All Dogs Go To Heaven? (Oh, alright then. Ed.)
"Hurrah!" - thirteen journalists'
voices. (And they all cried at the sad bit in the end. Ed.)

So where do all the computer games fit into this? Well, Don Bluth's subsidiary, the aformentioned SBIM, were the people behind Dragon's Lair, the coin-op storm from the early 80 s . Several other machines were planned, but basically the laser disk technology proved to be way ahead of its time. The early machines were unreliable and arcades had problems repairing them! So SBIM now decided to turn to the home computer market.

They employed Readysoft to convert Dragon's Lair. It sold billions, everyone gasped at the splendour of the graphics but groaned at the quality of the gameplay. Dragon's Lair was followed by Space Ace, and now by Dragon's Lair: Escape From Singe's Castle. Speaking of which...
... Here's Don Bluth's third game and the second in the Dragon's Lair series. It runs in its entirety on a one Meg Amiga, or without sound or death sequence on the 512 K machines. It also boasts random 'flipping' (so that repeated events may not happen in the same order, or may be mirror images) and multitasking. It can even run with Dragon's Lair! Anyway, the question you all want answered is: has Escape From Singe's Castle learned from the 'brilliant graphics, shame about the gameplay' response to its predecessors?



David: Er... No. When I first saw the brilliant graphics in a Don Bluth game I almost swallowed my plastic haddock biro! Still, after the excitement subsides, you come to the basic dilemma- a game with beautiful graphics, limited gameplay, five disks(!) and retailing at a whopping 45 sovs! (Mind you, as Ken - our Work Experience chum - pointed out, that's nine pounds a disk! Thanks, Ken.)

Some people can finish it in $\mathbf{3 0}$ minutes or so - and others can't get past the first screen. These two camps ensure that people will either hate or love it, but at the end of the day, what it boils down to is a graphic treat with very onedimensional gameplay. You either perform the correct move at the correct time or you die. Ho-hum. To make sure you get the best from
this kind of game, you are much better off watching a friend play! The amount of concentration you

## HASSLE

FACTOR: 2
Five disks with
accessing each time you lose a life, and
sometimes in mid animation. Ho hum. will need to time a precise joystick move means you miss the splendid cartoon action.

I conclude then, that in this form although the graphics are light years ahead, it's the gameplay and lastability that are the most crucial factors. Since both are lacking, the overall mark for the game has to be low (which is a shame in the light of its technical merit, but more justifiable in view of the price tag).



| TITLE | Dragon's Lair: Escape <br> From Singe's Castle |
| ---: | :--- |
| PUBLISHER | Empire/ |
| PRICE | £24.99/£44.95/£44.95 |
| FORMAT | ST/Amiga/PC |
| RELEASED | Amiga out now/ ST <br> and PC to follow |



Notice we qualified our conclusions with the phrase 'in this form'. Are Don Bluth games likely to end up in a more playable configuration? Read on...

Riding on the tide of excitement generated by the arcade Dragon's Lair, several other arcade machine titles were planned. Unfortunately however, when the market fell out of the bottom... er, sorry, I mean when the bottom fell out of this market, a lot of these titles had to be shelved. These are now destined to appear straightonto home computers. They will include the following titles: Dragon's Lair II: Time Warp, Dragon's Lair: The Legend, Dragon's Lair: The Crochet Work Toilet Seat Cover (er... actually I was lying about the last one) and Space Ace II: Borf's Revenge, not forgetting of course SBIM's next project, The Sea Beast And Barnacle Bill. And there will also be the computer game of All Dogs Go To Heaven (hurrah! -

Sea Beast is the next project. We're promised if will be much more inferactive and thent you'll have a greater number of options. (In short, the gameplay will be greafly enhanced over the earller efforis.) just imagine having
 all the fun of the movie without any of the twee songs!). Oh, and they are also going to produce games for the Nintendo and Sega consoles. That'll keep you consolers happy, eh?

In terms of the far distant future, SBIM are very excited by the potential of CD technology, both CD-ROM and CD-I (Compact Disk Interactive). In terms of the gameplay, I decided to corner SBIM's producer Rick Van Ysseldyk and ask him about this rather hoary old chestnut. Basically, Rick admits that the gameplay is totally linear-performone correct action and move forward, or anything else and you'll initiate a 'death sequence' and he puts this down to the fact that the games untll now have been arcade conversions. Sea Beast, however, although destined for the arcade, never actually appeared


This will be SBIM's bld for the 1990 Christmas hit slof. Dragon's Lair is shaping up as having more opisodes than Brookiel and so will be written to cope with the individua capabilities of the computers in question. Only time will tell.

# DISCOYZR NTW WORUDS Whil U.S.GOD 

New World Computing Inc. offer NBW and original challenges and U.S. Gold are proud to present ine first 3 games in a series which is going to set NaW standards in role ploying adventure.

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Kookramomica are fust tho of your omible opponents in this wacky strolegy game.


MIGHT AND MAGIC ${ }^{\text {™ }}$
What is the secret of the inner sonctum? We'd love to tell you. We really would, but dilscovering the secrel is whol/Mights Mogic is all about. Andif won't be coasy. You'll cross oceons, cllmb mountains, search cosittes and dungeons oll in 30 perspective. You消find the challenge reworoling, you'll find the combel exhilloroiling, you'll find the quest enthrolling but you mightnot find the seeretof the Inner Sonctom.
C:M 64/128 DISK
IBM PC \& COMPATBIES


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## MICHITANDMAGIC

Role playing adventure in its finest form, 250 monsters, $\%$ spells, 250 weapons, grim fores orid deserts, wild tivers, theacherous mountains, omino castles, disreputable cities, ill odds up to an adventrre of unnivalled variety and Ilimitiess intigue. But don'7 worry, our unique outo mapping system wí help to guide you as you poss through the gates of another world.
CBM 64/128 DISK IBM PC \& COMPATIBL:

©
Everyone's football crazy at the mo, aren't they? The latest to join the World Cup bandwagon is US Gold whose Italy ' 90 game is currently being programmed by Tiertex. The emphasis is on playability, but as you'd expect from US Gold, the game will also be very polished. Fancy a pre-cup warm up? Then take on a chum in a 'friendly match' before the real thing. Italy ' 90 will then let you take charge of any of the participating World Cup teams! Choose Brazil and you'll have a fair old crack at getting to the final. Choose Cameroon on the other hand and er... you probably won't. There's also an authentic draw and the fixtures decided upon will take place on the dates and in the actual stadia as the real life counterparts! You could even play it alongside the actual event! Gad.


## RULES

- The Ed's decision is final. Don't argue or you'll face 'relegation'.
- All ontries must 'cross the goal line' by June 30th, or it'll be 'bin-jobs'. - Any members of US Gold or Dennis One Shots found ontering this compo will be out of the running for the cup (or any other prize for that matter).

CAM ON DOWN, THE PRIZE IS RIGHT!

To celebrate the launch of Italy ' 90 , US Gold has stumped up a very special prize for one lucky ZERO reader! Yep, cast your eyepiece over this hi-tech modern marvel! It's a Phillips VKR 6843 VHS Camcorder the very latest model, hot off the presses. It's got a $6 x$ magnification power zoom with macro capability, and it's compatible with existing VHS systems, it's compact and lightweight ( 1.3 Kg , in fact), it comes with an accessories pack and it retails at 700 pounds!! What an absolutely brilliant prize, eh? Still, second placed punters won't be too disappointed, because they'll get a copy of Italy ' 90 itself!
Winning couldn't be simpler too. All you



FACT 1 Danny Blanchflower, as skipper of Northern Ireland, once told startled reporters that his secref factic was 'to equalise before the opposifion scores'.


FACT 2 After the 1958 Argentinian squad was beafen twice In the finals, they were mef af Buenos Aires by crowds who pelfed them with stones and rolten frult!


FACT 3 The winning goal In the 1930 final was scored by Nathaniel ©. Sprogget for England against Lithuania. Remarkably Sprogget had only one log.


FACT 4 The first World Cup was nicked white on display at a stamp show in Westminster! If was Iafer discovered under a hodge in London by a dog eelled Pickles.


FACT 5 The fastest goal ever scored in a World Cup competifion wras scored by Bryan Robson 27 seconds Info the match belween England and France in 1982.
$\square$

y first stop was the new BBC post-production building in Bristol. We're talking major elegance here. The foyer alone is big enough for two squash courts, with more decorative chrome than a Harley Davidson factory. Once there, I spoke to the very amiable Mr James Hall, just one of the fourteen artists/designers in the BBC Graphics Department. Though I didn't get as far as actually seeing the graphics studio ("Busy, very busy...") or taking any photos ("Hmm, better have a word with publicity first."), James was quite helpful in a cagey kind of way.

## THE GISSA JOB INTERVIEW

James: I can't give you any technical information. We just use the paint-box and the engineers take care of the rest. ZERO: Oh, okay. If you could start then by telling me what you do here? Animation? Those lovely, whirly 3D bits like on the Smartie ad?
James: Erm... no. That kind of thing is always farmed out to the various companies who specialise in those areas. We would storyboard it from the outlines given to us by a producer, then pass it on. We have to be on top of all the new technology and know where to go to get the best people for any job. ZERO: And no whirly bits?
James: (Frowning) Sorry. Our job here is very broad, computers only play a small part in what we do. There's as much work done here with plain old pencil and paper as anything else. Our function is to give advice on general design and do any titling, maps or diagrams that might be needed for a programme. If they've been sloppy on a shoot (BBC talk) and left a microphone or something in shot that shouldn't be there, we can take it away a frame at a time with paintbox. We do some special effects here, too...
ZERO: (Jumping up and down on chair) Special effects? Wow! Like what? Anything we ZERO readers might've seen? James: No, not really.
ZERO: Oh. (Sigh) Well if I wanted a job here. What would I have to do?

At this point James gives me a look which says that my chances of working at the Beeb are equivalent to the survival chances of a snowball in Hell.
James: (Recovering composure) We-ell, you'd preferably have an art degree or a good background in design. And of course an interest in TV and films. You couldn't just walk in and become a paintbox operator without experience. But what it boils down to isn't just technical expertise - all our equipment is only as good as the people who use it. We just want talented staff with a good imagination. We're ideas people, first and last..

Cut to: me leaving the building to the tune of 'Land of Hope and Glory'. A tear in my eye, a song in my heart, but largely none the wiser.


## GRAPHICS FROM HEAVEN

My second port of call was one of the kind of studios to which the BBC farms out work - Halcyon Design of Bath. At this small but perfectly formed studio in a rather tasty bit of the city, I spoke to that well known anagram Fabrice Le Roux (no relation to Danny).

Though he had no computing experience, he put together his archaeological thesis on an old BBC 'B' machine, using wire frame graphics to show uneven sedimentation at a cave site (yawn). His interest in computer graphics thus fired, and armed only with an Art ' $A$ ' level, an archaeology degree and an understanding bank manager, Fabrice took a TV Graphics training


Fabrice practising for a job as a Blue Pofer presenter.
course with the now-defunct SMV. It wasn't long before he decided to go freelance and (having disposed of all available elderly relatives on the M4) get his own studio.

In the four years since opening he's made various corporate videos and training films for people like BA, Westland and Taunton Cider. His favourite work is technical diagrams and he also has a thing about oil rigs. Very Freudian.


Tally ho! I move across five frames of background. It's all spiffingly spline based, then rendered to give texture.

To explain what his $£ 100,000$ set-up could do would take pages, but just by way of an example, Fabrice turned a page of Hi-Res text into a large, raytraced sphere lit from two light sources (which were picked from a choice of twenty types) and textured it - all in about 90 seconds! I use the exclamation mark to show that this is 'a-very-clever-thing-to-do'. (All further 'clever-things-to
do' may or may not be followed by exclamation marks.)

He can render spline based landscapes, rotate 3D models of spacecraft and erm... oil rigs! Leap tall buildings in a single bound! The stuff he can do is awesome!

Funnily enough, Fabrice didn't find all of this as interesting as the flight sims which he plays constantly on his two PCs. What this man doesn't know about aircraft detail is not worth knowing. He's also doing his own flight sim design which he's hoping to sell to one of the major companies. Anyone interested contact me here at ZERO. Put me down for 10 per cent, Fabrice...

Right, me hearties. I know I should be feeding you all sorts of technical stuff here, but really there's no point because a) it's boring, b) I didn't understand it and c) what the whole thing boiled down to was just this: although these guys are using 100s of pounds' worth of equipment, their techniques are much the same as on D Paint II or III. They placed the emphasis of their jobs firmly on skill as an all-round artist and modeller, not a technical whiz with a fat wad.

I even went to the HTV studios and was told that exactly the same

## PAINTING BY (VERY EXPENSIVE) NUMBERS



- Somewhere in the tasteful shadows 'twixt the Eric Bristow impersonator and the monitor can be found the Quantel Paintbox $\mathbf{V}$. Here followeth the mouthwatering jargon: 185 Mega Byte picture store, optional 1.2 Giga Byte Winchester hard drive, a million colours on screen from a legal palette of $\mathbf{1 6 . 7}$ million. Golly, it's even better than the Amiga A500! Raytracing and rendering is almost in real time and the machine has all the facilities of the humble $D$ Paint II - except better of course...

At HTV (Harlech Television, plebs) I spoke to Senior Designer Richard Higgs and finally got to see what the Paintbox system can do.

But, but, but! Richard went to great lengths to reinforce what Fabrice and James had already said. Although the system itself is,
erm, quite remarkable, it's the man behind it that counts. As a designer he has to be able to turn his hand to all areas of art from model-making to straightforward technical drawing. He also needs to interpret and see through other people's ideas within a fixed budget. But most important of all, to be able to get on with people. TV, as he says, is a team sport.

For someone like Richard, the computer only plays a very minor part in what he has to do, but if you really are interested in an art career, then this could be the job for you. Just put £500,000 in used notes into the bank of my choice and I promise I'll put in a good word for you...


Now if I can only figure out how to turn the damn thing on...
requirements apply to in-house artists there. So, I'll just leave you with Fabrice's advice for approaching TV companies: "Keep the sun at your back and load your rifle with..." No, hang on, that wasn't it. Erm... Here we are:
"As well as having a good portfolio of computer art, do a selection of diagrams, maps and pie charts (yummy!) for


Alarming proof of Fabrice's curious penchant for oil rigs.
business presentation. It would also be useful to do a storyboard or two for fictional animation sequences such as the Channel 4 logo. This is the kind of thing you'll be asked to do all the time. I also recommend that you read Television Graphics by Douglas Merritt and anything similar you can find."
"Remember that in this business there are queues of talent to fill every vacancy. If you can gain hands-on experience through night school or studio courses, all the better. Then it's all down to hard work and perseverance."

So there $y^{\prime}$ have it. Sounds like we're down with a chance then. Don't forget that along with pro-broadcast work, the portable camcorder has also had a bit of a boom of late - and someone, somewhere, has to title all those 'Sunday in Clacton' and 'Our Tina's Wedding' home videos. There are lots of little studios nationwide, any one of which might just need your services...

4Harling's the name, art's the game. If you're sitting on anything you think I ought to see (Fnarrrrr!) then send it in and I'll try not to lose it, though ever since I got out of 'Nam I've been a bit absent-minded. Demos, letters, M16 Assault Rifles - I want them all. Particularly military hardware with enormous destructive power. Send in your arty farty stuff to Ian Marling, ziRO, 14 Rathbone Place, London W1P 1DE. Every picture printed wins a prize and a guest pass for the next 'reunion' in Du Hoc.

## THEIR FINEST HOUR

Never in the field of human conflict have so many people eagerly awaited one
 game. Yep, it's US
Gold's Their Finest Hour ZERO heroed on PC back in our February ish, and still one of the most prolifically played games in the office! (I think that deserves a second exclamation mark, actually.

Ed.)! Now its 16-Bit incarnations have finally arrived, David Wilson checks out how they fare.


Lucasfilms - US Gold/£29.99/Amiga out now, ST in May (PC version reviewed in ZERO issue 4)


As far as Raymond Baxter and I are concerned, you can keep your Stealth fighters and your A-17 Marmosets. For real exhilaration, you can't top a 'Spit' dating from the golden age of flying when pilots were real men with names like 'Biffo' and
'Spunky', eggs came in powder form and ladies wore gravy browning on their legs. Ah me. Anyway, the thrills and spills of Battle of Britain aerial combat came to the PC first in Lucasfilms' brilliant Their Finest Hour. 16-bit owners had already had a taster of this in the prequel Battlehawks 1942 (aerial combat in the Pacific), but Their Finest Hour (TFH) is much improved in size, graphics and sound (and landing too) over that April '89 hit!


## HOW DO YOU EAT YOURSE

[^2]TFH (I know that sounds like a hotel group, but you know what I'm talking about) can be joystick, keyboard or mouse-controlled. However, though back-peddling frantically on a mouse doesn't quite feel right as opposed to pulling back on a joystick, the game played much more responsively with the mouse! Like the PC version, the camera replay facility, all the missions including 'training' and 'campaign' and all eight planes from the humble Hurricane to the hefty Heinkel

are in there. There has to be a catch for the stunning graphical detail and this of course materialises in jerky graphics.

Still, unlike the PC version the sound is excellent as your engine labours in a climb or races in a dive! Furthermore, while I used to steer clear of bombing missions on the PC - because moving from pilot to gunners entailed moodspoiling disk accessing breaks - the Amiga performs this function in just two seconds. Add this to the fact that you get it on two disks with minimal swopping, as opposed to four or more disks and TFH comes up trumps! My sole quirk is that it seems a tad easier than the PC version. Okay it's not as slick as F-29 or Falcon, but it's the best WWII aerial combat game around. It's got tons of atmosphere and excitement and I like it lots.

GRaphics 88 addictiveness 90
SOUND 94 ExECution 90
 the most awesome of dragons and $\mathfrak{a}$ fost of fideous 'beings' in this land of legends. Superb antimation, by the cartoonist wfiose brusfigave us the Asterix movie, and Geautifulfy executed grapfics create a visual impact as yet unseen in thie mesia of interactive entertainment. Ivanfioe - Figft for your tife ....and legend!


he Adventure continues...
The Evil Shapeshifter has stolen Princess Daphne and to save her you will have to outwit the Evil One in totally new encounters never before seen in the original Dragon's Lair. New scenarios and characters combine to make Escape from Singe's Castle the best sequel to the largest selling animated fantasy adventure of all time.. Dragon's Cair.
fluster all your skill and cunning to free Daphne from deep within the labyrinthian dungeons of Singe's Castle. Cead on Brave Adventurer, your quest awaits!


Amiga Screens Shown

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EMPIRE SOFTWARE,

## LETIERS <br> B

The ZERO letters page has recently been approved by the British Board Of Earnest Journalists as, quote, 'a very serious organ of public opinion'. So if you have anything of great importance to 'get off your chest', then write a letter To The Ed at the usual address and he might even read it...

## BIGGLED IF I KNOW

Despite recent events to suggest otherwise, the F1-11 bomber is not known by any of the names suggested in your 'Biggles' compo. The correct name is 'AARDVARK'. The 'Flying Coffin' is the nickname of the F-104 Starfighter.
As there is no correct answer to your competition you could ditch everybodies entries and keep the prizes for yourself. P. Bell, RAF Gatow.

Curses, you've seen through our master plan! OK, so most people call it 'The Aardvark' because of the long nose cone. But the name 'Flying Coffin' has been applied to hundreds of planes, including the dear old F1-11. It earned this particular monicker in Vietnam where three out of the first six aircraft sent out disappeared without trace. Apparently a faulty weld on the tail-plane power unit caused the tail to drop off during steep climbs at low altitude. So there. Ed.

## MR INTERESTING

I have nowhere high to put my joystick, I haven't got a wife (I am 13), I am not interested in building tips or crappy Rainbow pyjamas. I have no claims to fame and have no interest in astronomy. To get to the point can I have a ZERO Tshirt?
God, Shoreham-By-Sea, W. Sussex.
We can't run to a T-shirt I'm afraid. I don't suppose by any chance you'd be interested in marrying our publisher? Ed.

## A RIGHT CONQ UP

I enjoyed reading your review of Conqueror, although I am afraid that I noticed a mistake. The review gives the impression that David Braben is the author, which is not the case.

David is a good friend and he gave me access to the Virus graphics code which I modified to suit my game. Then I
designed all the shapes, and wrote the game code for Conqueror, so that the graphics code accounts for about 30 per cent of the final game.

Please could you mention this as I'm keen to have this error corrected. Jonathan Griffiths, Cambridge.
Sorry about that Jonathan. Unfortunately Macca and Paul wrote their reviews straight after a Shandy Drinking contest and so had a little trouble focusing on the packaging. They've both been severely reprimanded and put on a diet of cold tea and Farley's rusks. Ed.

## FOREIGN CLOGESPONDENT

Just when I considered stopping buying computer mags, since they were all getting more and more boring, a new mag appeared on the shelf at my local newsagent. I didn't know what happened to me but while reading the reviews I had to laugh at least once every minute. Even now, after five issues, the mag is getting better.

You probably know by now what mag I'm talking about, yep it's erm... wait l've got it here somewhere... l'll look it up... here it is, The One... no what am I saying... I've had a dream and it was in it, it's called ZERO. Phew.

All I want to ask is, please DO NOT change the mag into a dull and ugly looking expensive mag about boring subjects like RPG, CD-ROM etc., like ST Action, ACE and especially The Games Machine did.
Edwin v/d Sanden, Roosendaal, The Netherlands.
No need to worry Edwin, plans are already underway to change ZERO into a beautiful cheap mag about interesting subjects like bus spotting and orienteering. Ed.

## DURHAM PITH

Hi! I have a problem. I own a Acorn Electron. It's so rubbish I can't think of stuff to write.

## Anon, Barnard Castle, Co. Durham.

Apparently it's so rubbish you can't even remember what you're name is. Ed.

## ANGRY OF WIMBOURNE

I own an Amiga 1000 and am extremely annoyed!! I am p*?!*d! off about games being converted from the ST. If I wanted ST quality games I would have bought an ST. Another thing bugging me about Amiga games is the quality of racing and driving games. The Amiga contains a blitter chip that can move large sprites at fast speeds, the 68000 processor, the chopper chip and other delights yet most racing games converted from arcades are disappointingly slow. Chase $H O$ plays faster on my friend's Spectrum than on my Amiga! What's the point in having a state of the art computer when half the
programs for it don't use it. We want Amigas for speed as well as graphics. What's the point in paying $£ 25$ on a game where you're racing in a Ferrari when you could go faster on a bike?

## Aaaaaarrrrrgh

Matt Powell, Wimborne, Dorset.
Good point Matt. But have you ever tried using a bike to run a 250 line program in BASIC? To be honest the results are pretty disappointing. Ed.

")I would like to take this opportunity to write to you regarding the so called scourge of the computer industry, The Mail Order Company. There have been many letters expressing dissatisfaction with services offered by these easily set-up companies.

I know the problem only too well having been ripped off for nearly $£ 80$ in the past three years. I have written and telephoned to complain to the magazine the adverts were in but have been offered no sort of reimbursement.

The point of this letter is to give an insight to your readers on how to overcome these problems.

1) If an advert looks dubious i.e a PO Box No and no telephone number do not use it, no matter how cheap it looks. 2) Always ask for your first game to be sent 'Cash On Delivery', it costs a little extra but could save you a lot of money. If they won't do it, go elsewhere.
2) Try and use established companies.

Finally I would like to thank Raven Games of London and Telegames of Leicester for a very fast, reliable and efficient service.
Roger Mitchem, Chelfenham, Gloucs.
You've hit a sore nail on the raw nerve here (or something like that). We have a big enough pile of complaints about mail order companies to build a papier maché model of the Eiffel Tower - and some. We'd advise anyone buying a game on mail order to take Roger's advice. But good news! From this issue, we're fully paid up members of the PPA mail order protection scheme. Basically, if you send off for a game as a result of an ad in ZERO and the company goes bankrupt or into liquidation before you receive the goods, then you'll get your money refunded in full. Don't say we don't look after you. Ed.

## WRITE TO THE ED, <br> ZERO, 14 RATHBONE PLACE, LONDON, WIP IDE. Star Letter winners receive a ZERO T-shirt! <br>  <br> All letters win a ZERO badge.

# THE PRICE IS RIGHT 

## What's got loads of gameplay and goes "Chirpy, chirpy, cheap cheap"? It's the ZERO budget game page of course!

## BEYOND THE ICE PALACE


was obliged to undertake a quest to redress this imbalance and this is where you come in. You play a chap who looks like a contestant from the Eurovision Song Contest, with

Encore/£9.99/ST \& Amiga
 David: Hurrah! It's another cheapie from Elite's budget label and it's that old 8-Bit hit Beyond The Ice Palace. What we have here is an everyday tale of good and evil in a land of sword and sorcery. For some reason the natural balance of the aforementioned has taken a turn for the worse. Basically the wood spirits got together and fired a blessed arrow into the air. Whoever found it

## MACADAM BUMPER

Smash 16/£4.99/ST \& Amiga
 David: Macadam Bumper? That's a funny old name, isn't it? Actually it's a pinball sim, originally a full pricer from French software house Infogrames, and pretty good it is too. Not only does it approximate to the gameplay of a real pin table, but it also features a massive editor that allows you to alter not only all the difficulty factors such as ball 'elasticity'(1) but also to design your own table and even to design your own artwork to decorate it with(!!). Sounds good doesn't it? So what do you actually get to start with? Well, you get the one predesigned table top. It takes up half a screen - the other half represents the artwork and score slots. Up to four players can play and control is by mouse. The buttons represent the flippers and moving the mouse shakes the table. Mouse control detracts from the realism a bit and it would have been nice to have been offered more predesigned tables, but Pinball nuts will be in their element with this little number at this little price!
long blond locks and natty green boots in this multidirectional stroller. You get to romp about chucking knives and maces at all and sundry. There are a host of baddies to be exploding (in a manner rather reminiscent of the arcade classic Defender) as well as some well tricky plafformy bits to negotiate! As mindless beat 'em ups go, this one's better than some of its full price competition!

## OVERALL SCORE



Encore/£9.99/ST \& Amiga
 David: Here's the budget release of Ikari Warriors, the conversion of the SNK coinop of the same name. It was (and indeed still is) a souped up Commando. The main differences are that you can have one or two players, simultaneous horizontal scrolling and that you can actually hop into enemy tanks and use them for your own ends


This game was massive when it came out and has spawned two arcade sequels. Well, that's all very well and even bearing in mind the new features that Ikari Warriors boasts, I found it no better than Commando. In fact I think I'd much rather play the original. The two heroes are Rambo clones complete with dinky red headbands and as they battle their way up screen, the little white blobs (that represent bullets) slowly move about all over the shop (or at least in the eight joystick $45^{\circ}$ angle directions). Hit a baddy and he'll perform a rather cute little pirouette! Hmm.

## OVERALL SCORE



## Smash 16/E4.99/ST \& Amiga

 Davids It's those Bloody Kids! (Pardon your french, I'm sure! Ed.) Culled from the comic strip of the same name, which regularly appears in the magazine Skateboard, Bloody Kids is a cartoon skateboard sim that gives you control of three characters. There's a skateboard assault course with ramps, cones and drains to fall over before you venture into the 'real world' in search of employment. Once you're on the street you'll have all manner of obstacles to avoid including flashers, bulldogs and the dreaded PC Big Nose. You can go into the shops that line the streets by stopping next to them and pressing fire. This will enable you to buy food, barter for a job etc. It could also end up with you being sworn af! If you're a fan of the cartoon strip, then you'll probably know what to expect and like the result. For the rest of us it's really a
 pretty basic skateboard sim that might not look too out of place in the Codemaster's stable.
OVERALL SCORE


Game


## CRYSTAL TIPS* <br> *AND ALISTAIR

 0Crystal Tips - just the dose for those trying moments with your trainspotting buddies. Yes indeedy, Rainbow Islands, Chaos Strikes Back and Treasure Istand Dizzy all hacked to bits, not to mention all the other goodies in Gutless Gully, Kelly's Heroes and Improve your Hex life. We're just too generous for our own good.

# RAINBOW 

 TIPS BLIZ
## It's cute and cuddly and your sister keeps screeching 'Oooh! Isn't that caterpillar sweet!', but Rainbow Islands is one of the most addictive, frustrating, maddening, annoying Aaaargh! type of games ever. Fortunately Sean Kelly's on hand to help you kick caterpillar ass.

1hate this game. It's prevented me from sleeping and eating for the best part of a week now, and it's driving me barmy. I'm a vegetarian but believe me, if I ever met any of the cutesy little insects from level one of this game in real life, I'd roast them alive after pulling all their legs out, and then eat them with a salad whilst screeching "Look cute now you b*******s" at my plate. But I'm not here to whinge. I'm here to give you the lowdown on thrashing this game to within inches of its life. No mean task, I can tell you. I'Il kick off with some general hints that apply to all levels first of all.

## RAINBOW WARRIOR

Mastering all the aspects of your only weapon, the rainbow, can have some surprisingly useful effects. It's a simple weapon, but used properly you can bash just about anything that's chucked your way. Here's the guide to help you feel completely over the rainbow:

## Climbing Rainbows

This is one of the easiest things to master and it's also one of the most important. Throw a rainbow, then walk up it to the highest point, throw another, walk up that and so on. You'll pick this one up as you go along, but by Monster Island you need to be able to do it pretty


[^3]fast 'cos the crappy, titchy platforms that you're getting by this stage are blimmin' useless and no mistake. Even on the earliest levels, if you're pushed for time and the water's rising, this is the fastest way of getting to the top.

## Throwing Rainbows

Although throwing the rainbows might seem straightforward, you can actually use quite a number of strategies, all useful throughout the game. The standard chuck will kill anything it comes into contact with, and reveal any hidden fruit or bonuses that happen to be lying around. That's not all there is to the rainbows, however. Most of the enemies on all levels can be converted into jewels or rainbow pots by careful rainbow chucking...

## Trapping and Jumping

If you throw a rainbow that actually traps an enemy and then jump onto the rainbow to destroy it, the enemy will spin into the air before landing as either a jewel or pot. You then have about five seconds to collect them before they disappear. This is a very useful tactic when the enemy is working its way down towards you, because as the angry insect always follow the quickest path to reach you, you can throw the rainbow over the area where the beastie will land before it actually gets there and trap it. If you throw two rainbows when an enemy is walking towards you, they will walk over the first and become trapped in the second.

## Throwing down

This ploy is particularly effective if you have a triple rainbow. Anything beneath a collapsed rainbow will be killed and converted into jewels or pots. The thing to do is walk up about three sets of rainbows and then jump on the rainbow to collapse it. Then leg it around to collect all your goodies.

## Throwing up

Nothing to do with carrots ' $n$ ' cream deposits in toilets, you'll be glad to hear, but to do with the fine art of throwing rainbows into the air to bash enemies. This is very tricky to master and you will need to spend a good few games getting killed with alarming regularity before you can do this with any accuracy. If you throw a rainbow just below an enemy,
*and Alistair

# ISLANDS 



By jumping up onto the next rainbow, Bub will destroy the cannon underneath.

or so that it flies into contact with the rainbow and then jump up and destroy it, the enemy will be converted into goodies. Once mastered this strategy can be used on just about any level to make your advance that bit easier.

Occasionally, you will come across yellow and red stars. When hit, the yellow ones will send a semi-circle of stars spreading upwards, which will destroy everything they hit. The red ones are better, sending out a full circle, up and down. Again, with careful timing, these can be used to brilliant effect in getting rid of billions of meanies in one foul swoop.

## JEWELS

When bashed, certain monsters will release jewels. On each level, there are seven different coloured jewels to be collected, one each of red, orange, yellow, green, blue, indigo and violet. Once one of each colour has been collected, you get an extra man, a dinky little tune and a nice display of rotating jewels. The extra man is the major bonus.

## COLOUR BARS

Ever got to the stage where you have six different gems, but no matter how many gems you make, you can never get the missing one to complete the set? Believe it or not, everything in Rainbow Islands is logical, although it's never the most straightforward logic by any standards. It is possible, with practice, to get exactly the colour of gem you need.

The screen is divided into seven vertical bands and, whichever of these the thrown object lands in will determine the colour of the gem. The bands are, from left to right, red, orange, yellow and so on. But how do you determine which band the diamonds will land in? Again, it's logical, but takes a lot of practice.

Where you actually impact the rainbow will determine the direction in which the object will fly off (see diagram). So, if you want the diamond to end up on the red zone, it's a mixture of trapping in the right place and then jumping on the rainbow at the right point to force the gem to fly in the correct direction. Remember, however, that the gems bounce off the side of the screen, and so can end up in a different zone from the one you intended. If you trap something in the red zone and then jump on it, chances are it will end up in the orange zone. So, if you want it in the red, then you have to trap it in the orange zone and flick it to the left. Similarly if you want the violet gem, then you will have to trap it in the indigo section and flip it to the right. This knowledge should, with practice, help you to get tons of extra men and even further into the game.

## BONUSES

There are absolutely loads of hidden bonuses to be found throughout the game, but here's a quick guide to some of the more common ones. I daresay that
if you've been playing the game, you'll doubtless have encountered some of these already but probably have no idea of how you got them. This mini-directory should help you. None are really necessary to complete the game but should, when found, make certain levels a little easier...

If you collect eight of the shoes that are occasionally thrown up, Bub (or Bob if you're player two) will grow wings. They don't allow the character to fly but they do make descent a little slower, useful for getting out of tight corners.

Hitting 10 yellow stars will give Bub the Yellow Lamp, which will turn all the hidden fruit into money bags. Should the player manage to kill 30 meanies with the rainbow star, he will be blessed with the Red Tiara, which is rather handy. What happens is that for about 15 jumps, each time you jump you will create the effect of hitting a red star, thus sending out a massive ring of monster bashing stars. If you reach an end of level meanie with this intact, just when it would be incredibly useful, it disappears. Aaargh!!

There are also Rainbow Balls, which are four tiny psychedelic circles that surround Bub for a limited time and hit everything that comes near. There are wands that turn your rainbows into chocolate bars, more of a hindrance than a help and 'Twinkle twinkle little star',


By throwing the rainbow up, Bub can now jump up again to convert the crow info goodies.
which creates a shower of brightly coloured stars which again bash everything that they hit. This one's very pretty, but not as much use as it sounds. In fact, there are so many bonuses in the game that I haven't the space to go into them all, I'm afraid. So if you've got a special favourite which I haven't mentioned here, you can write in and share it with billions of other ZERO readers.

For those still stuck on level one thinking 'Well there's sod all that's any use to me there', despair not, oh ye of little faith. The registers that tot up what you've done in a game don't reset at the end of each game, so the more games you play, the more likely you are to encounter some of the more brilliant bonuses. What are you waiting for then? Get out there my hearties and get monster bashing with Bub and Bob.


ㄹTL's awesome sequel to Dungeon Master has been getting loads of attention in the Crystal Tips mailbag and not all of it requesting help. Here's a selection of some of the rather helpful information we've received this month, mostly from 'Ye Scrolls of David, son of Clifton of Newmarket in ye olde Suffolke' and Richard Jennings from London.

## OH YES YOU CAN - OH NO...

First off, let's clear up a little confusion. Ignore what the packaging says, what every other mag says, what John Major says, you can load and play Chaos Strikes Back without having Dungeon Master disks. However, unless you've put in several hundred hours thrashing Dungeon Master to death, then there's no way that you're going to get anywhere in Chaos.

You don't need the first game, but you do need to have played it to bits, otherwise you'll just get pasted in Chaos. That clear? Good. Now to the proper stuff.

## PICKIN' A POSSE

You might already have a whopping team of warriors and drunkards on your


Time to pick your team from the rather unsavoury occupants of the prison.

Dungeon Master disks, so you could use those to do battle in Chaos. If you fancy putting some new faces in the 'Neasden Dungeon Posse' or whatever, you've got this lot to pick from in the prisons at the start of the game. Take at least two good warriors, an effective ninja and a fighter with good health and strength.

|  | HEAITH | STAMINA | MANA | WIZARD | PRIEST | NINJA | WARRIOR |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TALON | 240 | 202 | 85 | 7 | 6 | 7 | 7 |
| AIRWING | 300 | 189 | 70 | 7 | 6 | 7 | 7 |
| AROC | 270 | 200 | 150 | 8 | 7 | 7 | 7 |
| LELA | 230 | 230 | 140 | 7 | 8 | 7 | 6 |
| PLAGUE | 410 | 150 | 160 | 6 | 8 | 6 | 8 |
| NECRO | 376 | 165 | 128 | 8 | 6 | 7 | 6 |
| DETH | 385 | 245 | 77 | 6 | 5 | 8 | 8 |
| SKELAR | 430 | 270 | 48 | 7 | 6 | 8 | 8 |
| STING | 300 | 270 | 68 | 6 | 7 | 7 | 7 |
| SLOGAR | 250 | 265 | 70 | 6 | 7 | 8 | 8 |
| GRATU | 205 | 261 | 150 | 7 | 8 | 7 | 7 |
| MANTIA | 200 | 223 | 173 | 8 | 8 | 7 | 6 |
| PETAL | 247 | 250 | 176 | 9 | 8 | 5 | 4 |
| BUZZZZ | 280 | 163 | 180 | 8 | 8 | 5 | 4 |
| TULA | 240 | 145 | 137 | 7 | 7 | 7 | 7 |
| LANA | 320 | 245 | 121 | 7 | 7 | 7 | 7 |
| TUNDA | 350 | 305 | 104 | 7 | 7 | 7 | 7 |
| TOADROT | 250 | 189 | 92 | 7 | 6 | 8 | 7 |
| VEN | 207 | 170 | 150 | 7 | 8 | 7 | 5 |
| ALGOR | 300 | 250 | 80 | 6 | 6 | 8 | 8 |
| DEMA | 320 | 275 | 65 | 7 | 7 | 7 | 7 |
| ITZA | 300 | 245 | 163 | 6 | 7 | 6 | 8 |

4-Journeyman 5-Craftsman 6-Artisan 7-Adept 8-Expert 9-Master 10-Bo Derek

## HIDDEN NINJAS

Stand in front of Petal's mirror and reverse into the passageway, sidestep twice to your left and walk forwards through the illusionary wall. Open the door with the switch provided. Down the stairs are hordes of rock creatures, which are best sorted out with an acid cloud spell. Round the corner and up the stairs is another mirror containing Kazai the Shadow Warrior. He's a master Ninja, and just the sort of bloke who's handy to have around when someone starts bullying you.

## GENERAL PROBLEMS AND MAJOR WORRIES

Whenever you find an illusionary wall, leave a ' 1635 ' spell on both sides to mark it for future reference. Whenever possible, keep a party fireshield on to guard against surprise attacks, and also to help build your priest levels. Remember to search any monsters you kill for goodies. Sometimes you will be transported unknowingly, so try to keep an eye on your surroundings. Lockpicks only seem to work on gold keyholes, and not always with a good effect, so save the game before you go poking around in any holes you shouldn't be in.

## DUDES OF THE DUNGEON

A quick guide to what are the best spells to deal with some of the dungeon's bad

## crystal tips* CHAOS STRIKES BACK



I feel this game's taken everything out of me.
guys. Mummies can be sorted out with most fire spells. Oitu, the spider and other creatures are best dealt with by using either fireball, acid cloud or lightning. The Rock Pilers become pretty useless if you use the acid cloud on them. The Sorceror will meet his master by using hand to hand combat as he's impervious to most magic. One of the most effective ways of dealing with the Death Knight is for the back two characters to continuously create health potions, whilst you are fighting. The Ant Man can be scared off by fireballs, ven clouds, lighning bolts and the war cry. Similarly, use the fireball and lightning on the Scorpion. The Gigglers, who don't cause damage but will steal anything you are carrying, are best dealt with by using hand to hand combat or fireballs. Use fireballs on the skeleton and the worms. The flying serpents can be done in with both fireballs and lightning. There are
other beasties to bash, but these are the ones that you're going to come across in the earlier levels.

## KEY TO THE KEYS

Mefal Door: The metal door near to the stairs of the 'Diabolical Demon Director' needs the sapphire key that's found behind the flame monster upstairs. Once you are through the door, use the gold coins in the wall slots to get the goodies from the altar in the wall. There's another gift altar behind an imaginary wall in the same room, so get hunting.
Skelefon Key: Don't use the skeleton key on the Ful-Ya level until you have opened all the skulls on the wall.
Ku Door: When you kill the dragon in the Ku Way, there will be a solid key left, which is used in this door. When is a dead end not a dead end? When it's behind the Ku Door, ackcherloi. When you reach the dead end in Ku , turn to leave and you should encounter Death Knights. Keep walking backwards, and you'll find that the wall opens to reveal a long and verrrry interesting passageway. This will eventually lead you to the Ku Corbum pillar. Hurrah!
Nefa Door: This door needs the turquoise key found on one of the Neta Levels. The Neta Key fits the door where you trap the skeleton behind the portcullis. You'll need timing and lots of fireshields to get the corbum. If you jump down one of the pits on this level, you'll
discover a dragon trapped behind three pits. Be careful which pit it falls into when you kill it, 'cos otherwise you could find yourself trapped.
Dain Door: You will need the ruby key, which you will find in the snake chamber on one of the Dain levels. Once inside this one it's dead easy to get the corbum.
Ros Door: This one needs the emerald key, found in the imaginary wall/dragon section on the Ros levels, after you take the torch from the holder revealing the mummies and hidden level.

That lot should keep you happily hacking away for a little while. I've got quite a wad of info and help for this game, so if anyone wants more help, or is stuck at any particular point, just keep the lefters coming.

## CRYSTAL TIPPERS <br> Software goodies ahoy! Next month will see the introduction of something special to Crystal Tips, which will mean that everyone and their donkey will be trying to get their tips into ZERO. So get mapping, tipping and game bashing and keep 'em coming good 'n' strong to Sean Kelly, The Crystal Tips Cupboard, at the usual address.



Dixxy beffer watch his step in the tree house If he doesn't want to get eggless.
used whenever you go into the water, and the saltwater crowbar must be dropped on the moving rock in the water. The dynamite and remote detonator are used at the rockfall on the far left of the island, the dynamite left next to the rockfall whilst you retire behind a rock and use the detonator. Give the shopkeeper the gold coins to get the boat, Hookjaws treasure to get petrol and the vintage brandy for the motor. The spade should be used
ust be dropped the middle of the bridge, but make sure you're carrying the Bible and finally, drop the weight onto the hook in the tree house complex. That should help you complete the game, but if you are a real shandy drinker and still can't do it, I might even publish a map at some future dates. Send your pleas, written on the back of a cheque for several hundred pounds to me at the usual address.


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Hammersmith, London. (Nearest tube Hammersmith.)
tube Hammersmith.)
Don't miss it, or you could
miss out on a whole new decade of computing.



X-OUT
A good wodge of stuff for this excellent arcade shoot 'em up. Should you be finding yourself a bit strapped for cash for those vital extras like lightning guns, triple lasers, missiles and the like, do the following. Buy the cheapest ship, place it on the grid, buy the single shot and put it in the shop-keeper's mouth. This should give you exactly 50,000 , more than enough to tool up with heaps of high power armoury. If you're still having trouble (shandy drinker), then pressing the Escape key at any point will take you up to the next level. Thanks to
Dean Williams and Chris Riley for those two tips.

## ROBOCOP



Press return to pause the game, hold down the 'Shift' key and type 'ALEX MURPHY'. Press fire
on the joystick, and now every time you press the left mouse button your power will be restored to full.

## THE HUNT FOR RED OCTOBER



Hurrah! A PC tip at last, courtesy of T. Seymour. If you end up in a mine field, or are being attacked by Soviet sub-chasers, press 'ESCAPE' and select the SAVE option. Next, RESTORE from the saved position immediately, and the mines or attacking ships will have disappeared. ' $T$ ' also adds that if you follow the most northern route through Iceland the Yanks won't bother you.

## STORMLORD

 Whilst playing Hewson's hot poop arcade adventure, type ' C ' to get infinite lives. Pressing the space bar followed by $L$ will allow you to


jump between the levels. Ta to Philip Esney for that, who also wants me to pass on greetings to all at Equinox. Do I look like Simon 'Mr. Sincere' Bates or something? (Yes, you do actually. Ed.)

## SUPERCARS



Enter your name as RICH in the high score table for vast amounts of money to get a decent car. The level codes are BIGC and ODIE, which will allow you to start on the more difficult levels. When buying a car, use the phrases which mention Monty Python or Garfield to get a cheaper car.

## ROCK 'N' ROLL

©On the high score sheet, enter the name 'COUNTRY' for a menu giving access to all the in-game tunes. Really useful, that one. Try this one for more practical help. Once the game is loaded, start the game, and type 'RAINBOW ARTS'. The screen will turn grey and next follows the difficult bit. First type the level you want to go to, followed by two ' $x$ ' $s$, followed by four numbers that add up to the level number, followed by two more ' $x$ ' $s$, followed by the level number backwards. If you wanted level 9, for example, you'd type 09XX2223XX90. Hearty thanks go to Jerome Sanders of the Netherlands, and David Grimshaw.


I've just had a thought. One of those thoughts that you normally have at about four in the morning when you can't sleep. The sort that sounds brilliant when you have it, but sounds absolutely stupid when you wake up the following morning. Anyhow, as I'm having this thought at midday, prior to watching Neighbours, it doesn't seem that stupid. So I'm going to share it with you.

In the 'Kelly's Heroes' section of the mag, I suppose I'm the Clare Rayner of the Computer, the Marge Proops of the Megabyte. When you're stuck with an embarrassing problem or have something on your mind that's been

## HEROES

troubling you for a good while, you turn to me, and I get my professional helpers, programmers and readers, to sort you out and return you to normal civilised life. Blimey. I'm an agony aunt! Bring on the problems, Igor.

It's been a little quiet so there are just three quickies this month. If, like Pefer Jones of Wakefield you're having problems with Drivin' Force, click on the dots on the two 'I's on the loading screen and you won't come off the tracks.
D. Scarborough is having trouble with Ghouls ' $N$ ' Ghosts amongst numerous other games and has pleaded, nay begged, for help. Well matey, as soon as the game starts and Arthur's stood there contemplating his metallic navel, type 'Stephen Broadhurst' as quick as you can, and the screen will flash with the message 'Cheat Mode On' and Arthur will be invincible. Am I kind or what? He's also after help on Treasure Island Dizzy, so he'd better check out page 74 of this ish, hadn't he?

A quick plea for help to finish off this month. Carl Boxall is looking for a cheat for Blood Money on the Amiga. Anyone know a cheat? Letters to Kelly's Heroes at the usual address.

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# IMPROVE YOUR HEX LIFE! 

pooky! Mysterious! Strange! Weird! Inexplicable! Unpronounceable! Pqzrkxs! Yes folks, this month saw the arrival of my first 'anonymous' letter - from an Amiga hacker. The enclosed letter told of a "three-month-old mad mutant amoeba from the planet Shnuzbot ${ }^{\prime \prime}$, but if that's the case how come the letter was postmarked Southampton? Who knows, but anyway, this man/woman/thing has been hard at it (oo-er) and written three Amiga routines.

## A NIGHTMARE ON ELM ST.

Last month's IYHL had a 'mare in the Warp routine. Line 50 should read: 50 CHEAT $\%(X)=A: T=T+A: X=X+1$

This may be why it didn't work (hem hem). If you were having trouble with line 20 of the Oppo Wolf hack in issue 5, make sure you have typed all the numbers and all the commas, because the routine was correct as printed.

## CABAL (Amiga)

The first routine from Pqxrkxs is an infinite lives routine for Ocean's blow 'em up and you use it in the usual way Incidentally, don't use this program if you don't have a 1 Meg upgrade, because it won't work.

10 REM CABAL BY PQZRKXS $20 \mathrm{~T}=0$ : $\mathrm{X}=0$ :DIM CHEAT\% (1024) 30 READ A\$:A=VAL("\&H"+A\$) 40 WHILE A\$<>"X"
50 CHEAT\%(X)=A:T=T+A:X=X+1 60 READ A $\$: A=V A L\left(" \& H^{\prime}+A \$\right)$ 70 WEND:READ A
80 IF T<>A THEN PRINT "ERROR":STOP $90 \mathrm{C}=$ VARPTR(CHEAT\%(0)):CALL C 100 DATA 7E40,E98F,7C30,2C78,0004 110 DATA 7202,7060,E988,4EAE,FF3A 120 DATA $2840,6602,4 E 75,70 F F, 4 E A E$ 130 DATA FEB6,2200,5280,67F2,4BEC 140 DATA 0048,3AC7,429D,3AC1,93C9 150 DATA 4EAE,FEDA,2AC0,2A8D,2B4D 160 DATA $0008,589 \mathrm{D}, 4295,4 \mathrm{BEC}, 0008$ 170 DATA 1ABC,0005,41ED,0038,5C8D 180 DATA 2AC8,3A86,41FA,0050,7000 190 DATA $7200,224 \mathrm{C}, 4 \mathrm{EAE}, F \mathrm{FE} 44,4 \mathrm{~A} 80$ 200 DATA 66B2,7002,224C,49EC,0100 210 DATA 3340,001C,41E9,0024,20C7 220 DATA 20CC, $4290,3346,0012,4$ EAE 230 DATA FE38,41FA,0032,3418,3018 240 DATA 721 F,C240,EA48,D040,45F4 250 DATA $0000,34 \mathrm{D} 8,51 \mathrm{C} 9$, FFFC,51CA 260 DATA FFEA, 4 EEC, $000 \mathrm{C}, 7472,6163$ 270 DATA 6B64,6973,6B2E,6465,7669 280 DATA $6365,0000,0005,12 E 1,6000$ 290 DATA 02DO,0CA0,0002,0EC0,0003 300 DATA 10E0,0004,4012,41F9,0001 310 DATA 0800,43F9,0002,0800,303C 320 DATA B47F,20D9,20D9,51C8,FFFA 330 DATA 33FC,4A28,0003,7C56,4EF9 340 DATA 0002,3000,038A,41F9,0007 350 DATA F000,303C,010F,20DC,51C8 360 DATA FFFC, 4 EF9,0007,F068,X

370 DATA 01475297
By the way, here is a cheat for the game from me. When playing, type SCHLIKA and the border will flash for about a second. Now press F2 to complete the level, right the way through.

## RAINBOW ISLANDS (Amiga)

The second hack this month from Pqxikxs - the man with no vowels (I said VOWELS, cloth-ears) - is this infy lives hack for Ocean's cute platform and ladders game. It also stops you losing your rainbow power when you lose a life (very useful for doing away with the end-of-level baddies).

## 10 REM RAINBOW ISLANDS BY PQZRKXS

20 T=0:X=0:DIM CHEAT\%(1024) 30 READ A\$:A=VAL("\&H"+A\$) 40 WHILE A\$<>"X"
50 CHEAT $\%(X)=A: T=T+A: X=X+1$ 60 READ A\$:A=VAL("\&H"+A\$) 70 WEND:READ A
80 IF T $<>A$ THEN PRINT "ERROR": STOP $90 \mathrm{C}=$ VARPTR(CHEAT\%(0)):CALL C 100 DATA 7E40,E98F,7C30,2C78,0004 110 DATA 7202,7060, E988,4EAE,FF3A 120 DATA $2840,6602,4 E 75,70 F F, 4 E A E$ 130 DATA FEB6,2200,5280,67F2,4BEC 140 DATA 0048,3 AC7,429D,3AC1,93C9 150 DATA 4EAE,FEDA,2AC0,2A8D,2B4D 160 DATA $0008,589 \mathrm{D}, 4295,4 \mathrm{BEC}, 0008$ 170 DATA 1ABC,0005,41ED,0038,5C8D 180 DATA 2AC8,3A86,41FA,0050,7000 190 DATA $7200,224 \mathrm{C}, 4 \mathrm{EAE}$, FE 44,4 A 80 200 DATA 66B2,7002,224C,49EC,0100 210 DATA 3340,001C,41E9,0024,20C7 220 DATA 20CC, 4290,3346,0012,4EAE 230 DATA FE38,41FA, $0032,3418,3018$ 240 DATA 721F,C240,EA48,D040,45F4 250 DATA $0000,34 \mathrm{D} 8,51 \mathrm{C} 9$, FFFC, 51 CA 260 DATA FFEA,4EEC,000C,7472,6163 270 DATA 6B64,6973,6B2E,6465,7669 280 DATA 6365,0000,0001,073C,4CEB 290 DATA 0003,0034,277C,7FFC,000A 300 DATA $0030,277 \mathrm{C}, 4 \mathrm{EF} 8,0120,0036$ 310 DATA 41F8,0120,45FA,000C,740F 320 DATA 20DA,51CA,FFFC,4ED3,B7FC 330 DATA 0000,09F8,6608,217C,4878 340 DATA $0132,00 \mathrm{CA}, 4 \mathrm{E} 73,0 \mathrm{AC} 8,33 F \mathrm{C}$ 350 DATA 4A68,0001,DE66,33FC,0010 360 DATA 0001,DE9C,4E75,0000, X 370 DATA 01498594

## STRYX (Amiga)

The final instalment this month from Pqz(efc.) is this infinite energy thingy for Psygnosis' (try saying that after a bottle of Vodka and a Doner) game. I didn't like this game much, but here's a routine for it anyway.

10 REM STRYX BY PQZRKXS 20 T=0:X=0:DIM CHEAT\%(1024) 30 READ A\$:A=VAL("\&H"+A\$) 40 WHILE A\$<>"X"
50 CHEAT $\%(X)=A: T=T+A: X=X+1$ 60 READ AS:A=VAL("\&H"+A\$)

## Cbin maniss Hartint chack :ase <br> But if you do, don't do it when you're typing because you'll spill it. Instead, simply load <br> Workbench, then AmigaBasic, tap in the listing (it's a good idea to save it for future use), insert the original disk in the drive, cancel and ignore any requesters, RUN the program and play the game with the cheat installed and try to think of a single sentence longer than this one. A few points to remember if you can't get the program to work: 1) The programs will not work on your knackered ZX81. <br> 2) For best results, you will need a copy of the game you want to poke... <br> 3) Consider that the program will not load the game if you have made a typing error. <br> 4) People in glass houses shouldn't spoil the broth. (I think that last one's a bit dodgy. Ed.)

70 WEND:READ A
80 IF T<>A THEN PRINT "ERROR":STOP $90 \mathrm{C}=$ VARPTR(CHEAT $\%(0)$ ):CALL C 100 DATA 7E40,E98F,7C30,2C78,0004 110 DATA 7202,7060, E988,4EAE,FF3A 120 DATA $2840,6602,4 E 75,70 F F, 4 E A E$ 130 DATA FEB6,2200,5280,67F2,4BEC 140 DATA 0048,3AC7,429D,3AC1,93C9 150 DATA 4EAE,FEDA,2AC0,2A8D,2B4D 160 DATA 0008,589D,4295,4BEC,0008 170 DATA 1ABC,0005,41ED,0038,5C8D 180 DATA 2AC8,3A86,41FA,0050,7000 190 DATA $7200,224 \mathrm{C}, 4 \mathrm{EAE}, F \mathrm{~F} 44,4 \mathrm{~A} 80$ 200 DATA 66B2,7002,224C,49EC, 0100 210 DATA 3340,001C,41E9,0024,20C7 220 DATA 20CC, $4290,3346,0012,4 \mathrm{EAE}$ 230 DATA FE38,41FA, $0032,3418,3018$ 240 DATA 721F,C240,EA48,D040,45F4 250 DATA 0000,34D8,51C9,FFFC,51CA 260 DATA FFEA,4EEC,000C,7472,6163 270 DATA 6B64,6973,6B2E,6465,7669 280 DATA 6365,0000,0003,02A0,0120 290 DATA 06E1,6000,0390,401F,21FC 300 DATA 6000,0504,411E,43FA,0012 310 DATA 41F8,4624,701F,20D9,51C8 320 DATA FFFC,4EF8,4000,41F9,0000 330 DATA BBB6,43FA, $0012,3219,31$ BC 340 DATA 4A78, 1000,4A41,66F4,4EE8 350 DATA EE68,1F2E,1FF2,20D6,2EDE 360 DATA 2F04,440A,3A86,3ACA,5270 370 DATA 6470,6 EA4,6F76,74AA,753C 390 DATA $7598,0000, \mathrm{X}, 01838811$



# PHOOAARR!! What A LOAD OF RAMPARTS!! 

## Win A Ridiculously Small Colour Television Set! Win Five Sony WalkPersons!! Win Twenty Batmobiles!!



April saw the release of Incentive's Castle Master and what a corker it was! Using Incentive's improved Freescape system it took the original principles established in the company's earlier hits, Total Eclipse, Driller and Dark Side, and gave them a larger, more puzzling and medieval setting! Moving about in this total 3D environment, you're pitted against animated spirits, and your puzzle solving prowess is tested to the full in your quest to find your twin. So speaking of puzzles, how about a Castle Master compo? Yep, thanks to those very kind people at Domark, ZERO are giving you the opportunity to solve a Castle Master puzzle and if you're lucky, come away with some rather exciting 'treasure' into the bargain!!

## YOUR SPOILS

And that's all because at the end of this puzzle lie the following rather splendid prizes. There's a Citizen T126 'baby' television for the first prize winner. It's a portable $31 / 2^{\prime \prime}$ cube, colour TV that comes with its own stand, case, adaptor and even a mount so it can be used as a monitor for a Camcorder. (So win this and the US Gold compo on page 61 and you'll be 'laughing'!) Run it off mains, batteries, (not included, fact fans) - even off your car battery! Oh, and it comes with its own 'Walkman' style headphones. Er... and that tentative link leads us on to the second prizes. Yep, 'cos here we have five Sony WMB-12 Walkpersons up for grabs! Phew? Can these people possibly be more generous? In fact, yes! Because 20 runners-up will receive Batmobiles! (Good Lord!! Ed.) Er... in fact, these aren't models of the Caped Crusader's automobile, but erm... rather large, plastic bats hanging from strings.

## YOUR QUEST

What plenteous prizes, eh pals? Well, here's what you'll need to do to win one: get all the answers right, send them in, and then be lucky enough to be the first correct answer chosen. Simple, eh? (But what do we have to do? Reader's voice) Ah, forgot that bit. Okay, well if you check out the pictures here, you'll see actual locations from Castle Master. One of them is an imposter. All we want you to do is to identify the false location and jot it down on the coupon below. Oh, and you can also write your name and address and your computer format, stick the whole lot on a postcard please and mail it to I Know Where My
Ramparts Are Compo, ZERO,
PO Box 1509 , Enfield,
Middlesex, EN1 1 LQ.

## YOURKO ONO

What's five foot four and lives on dead beatles? (That's not funny. Ed.)


The Vault


The Courtyard


Alan The Cow


The Small Hut


Nothing old hat about these games 'cos they're all on spanking new formats!

## PIRATES <br> Microprose/24.99/Out Now

aPaul: "Fifteen men on a dead man's chest/Yo ho ho and a bottle full of rum/Dirty great footprints all up his vest..." Hmm, perhaps I've been playing this game a tadge too long.

Pirates is one of those heavily researched Microprose games where the manual thinks it's a history book. Fortunately this adds to the game's depth without making it so stodgy with authenticity that it's unplayable. Sailing, decision-making and combat are all iconcontrolled. Slick and simple.

However, Pirates is complex in the amount of things there are to do. Elements of text adventure, beat 'em up and strategy all fit comfortably into one game. The Spanish Maine is a big place littered with towns to be raided, ships to be plundered, merchants to be cheated

and heiresses to be married. Success is not simply measured in doubloons, it's possible to earn titles and land to comfort you in those long retirement years.

The gameplay itself has some nice touches. Your vessel is affected by the wind and navigation is by means of sextant and sun. This is not just a gimmick - the sea is a big place and there's plenty of opportunity to get woefully lost just when you're down to that last case of pâté foie gras.

Pirates is big, addictive and really rather tasty. Much like a bottle of rum.

## GRAPHICS 87 ADDICTIVENESS 90 <br> SOUND 86 EXECUTION 90

## SUPER CARS

Gremlin/£19.99/Out Now


Paul: Cars really are super things aren't they? Widespread damage to the environment seems a small price to pay for the joy of tootling along in a clapped out old banger that blows up in the middle of Suffolk.

If you can't afford a car, or if you left it in a field in Suffolk, then Super Cars is a fair substitute. Like so many good games, it's simple but extremely playable. Getting round nine different race courses faster than all the other cars is the order of the day. At the end of each race winnings can be spent on all those little essentials such as power steering, turbo boosters and missiles. Fail to finish at least third and you're up the paddle without a creek.

The steering takes a little getting used to but once you've sussed it, the game plays well and the cars look so sweet you almost feel sorry when you launch a missile up their bot. (Almost, but not

quite.) However, though it's highly addictive at first, I'm not sure that Super Cars is the sort of game you'll keep going back to. Tracks are all a bit samey and don't change in the higher levels; there are simply more hazards. In the short term though, Super Cars is great fun.

## GRAPHICS 88 ADDICTIVENESS 89 <br> SOUND 85 EXECUTION 92



Origin/ $£ 29.99 / O u t$ Now


Tim: Jeez! All hell's broken loose and it wants to take over my underpants! Quick, better work out how to fly this fab 'Sunracer'. What does this button do? Oh, 'jettison all cargo' Despite the huge wodge of a manual, this corking space trading game is dead easy to get into. Plot a course for a space station or outpost and watch your ship, the Jolly Roger, track across the map. Drop into real time space (vector graphics ahoy) and dock. Then wander around the installation (Gauntlet style), trading, buying upgrades for the ship and talking to bods you come across. Someone might even offer you a mission. "Deliver this fin of cat food to Mrs. Codpiece on Arcturus V and I'll give you a new alternator for your Radionix mega-reactor." Shoot up traders and become a pirate, shoot up Manchi interceptors and curry favour with the Imperium or just shoot up and become Roger Turkey, the boring merchant.

Space Rogue is fast moving,

$$
\begin{array}{|r|r|}
\hline \text { GRAPHICS } 82 & \text { ADDICTIVENESS } 86 \\
\text { OVERALI } \\
\text { SOUND } 63 & \text { EXECUTION } 88 \\
\hline
\end{array}
$$ addictive and erm, 'quite big'. If you're a bit of an Elite-ist then this is definitely going to tickle your hyperdrive...

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## Taito/£39.95/PC Engine/ Sega Mega Drive

If a game's worth doing well, it's worth the wait... erm, no... um, if it's worth the wait, it's got to be good. That's not right either... if a good game waits, it's well, er... (Just get on with it. Ed.)

New Zealand Story came out on just about every computer yonks ago, so why have the console versions taken so flippin' long to arrive? Easy. Taito gave Ocean the rights to produce the computer conversions while cleverly retaining the console conversion rights themselves. Ocean moved quickly and got the computer versions out fast. Taito spent more time on the console conversions and have consequently come


## BOMB

Picking this up swops your weapon for a bomb. Short range and falls in an arc, but guaranteed to cause massive destruction.


BOW AND ARROW Your start-up weapon. When collected will revert you to bow and arrow. Does nothing If you already have a bow and arrow. up with something that resembles the coin-op more closely. In short, the console versions are far better than their computer cousins. So there!

Like a lot of other Japanese games of late, New Zealand Story is a cutesy girlie game. It's pretty and features things like feddy bears, hedgehogs and ducks. A snail is probably the slimiest thing you'll encounter but even that has a smile on its face. If you've got a macho image to uphold, you're going to have trouble living up to it 'cos Taito's latest coin-op conversion is actually stunningly addictive.

You control a little yellow bundle of kiwi fluff complete with white and blue pretty-boy sailor shoes - in this oh-so-cutesy platform game that's not a million miles from Bubble Bobble or Rainbow Islands. The action is viewed in two dimensions from the side. There are five levels to play through in this... erm, well, five-level game. Each level consists of four sublevels with the


PHASER
Shoots out a very powerful laser beam. Will go through everything including walls. Kills everything in its path.


MAGIC STAFF
Provides you with
fireball power. The fireballs bounce off floors, walls and cellings - useful for shoofling around corners.
fourth sub-level being guarded by the traditional end-of-level nasty.

The idea of the game is to run around rescuing your poor kiwi chums that have been captured and locked up in cages by a horrid, mean old walrus.

Yes, well, it worked in the arcades...
 action gets hectic as It causes everything on screen to die.


## KIWI FRUIT

Very rare, very
exotic. When
found, will give you an extra life. Don't mistake it for an ordinary frult.


FRUIT
This is what you'll be rewarded with most of the time. It simply boosts your score by a few points.


STOP WATCH
All enemy creatures will be temporarily stopped. Even airborne enemies will stay still.


## SPELL BOOK

Handy to leaf through when the

## SEGA MECA DRIVE

The Mega Drive version is as close to the arcade game as you're likely to get. It's unbelievable. What you get in the Mega Drive game is what you get in the arcade game. Even the intro sequence showing the wicked walrus running off with your pals appears.

As well as some 16 different enemy characters to deal with, you've got to avoid floor, wall and ceiling spikes. Stepping on a spike spells death and flying a balloon into a spike is equally foolish. There's a balloon enclosed in a metal sheet which can't be burst. Unfortunately, it's heavy and slow.

In addition to air travel, you have to go on underwater excursions. When you hit the wet you automatically get kitted out GIC POTION you can't stay makes you underwater too invincible to long as you soon run out of air.

Extra lives can be collected by picking up letters to make the word EXTEND. Arrows on the background point the way to your caged chum. Deviating from the straight and narrow will lead you to fruit bonuses, EXTEND letters and trouble.


The last of the sub-levels in a level is always infested with a huge creature. While it's easy taking on something your own size, like a cat or a bat, something the size of a whale causes serious problems. Not only must you shoot an end-of-level guardian but you must also avoid the stream of bullets it issues.

Movement is fantastically fluid and the scrolling is very smooth. Everything looks big, bright and bold. While backgrounds are detailed, the colours are sensibly used so that you and the various enemies aren't obscured. Just make sure you don't pass this game by!

# ALAN <br>  <br> <br> PC ENGINE 

 <br> <br> PC ENGINE}

MEGADRIVE


While it's not the fastest balloon in town, it's armour-plated and is impervious to just about anything.


The bears may look colourful and cute, but don't be deceived - they'd much rather shoot you than snuggle up to you.


You've found one of your Kiwi pals. Now jump up to free it from the cage built by the wicked walrus.


Glub, glub... you've taken a dive, but you're rapidly running out of air.

PC ENGINE


Ugh! It had to happen. You've just been spiked by the Time Devil for hanging around too long.


Whaley goes to town and swallows a kiwi. You're going to be digested if you don't blast the whale's infestines fast. Watch out for the drips.


Hey! A bird's allowed some privacy when taking a bath. Go on, get the hell out of here!


Uh-oh, this ond-of-level whale does not look pleased to see you.

You're a kiwi with a name that sounds as if it's been stolen from the menu of an Indian restaurant Yes, dammit, you're called Tiki. And you've got to rescue your pal Phee-phee. Funny, I suddenly feel like going to the toilet. Excuse me..

Oddly, you're an orange kiwi in the PC Engine version. You start with a small bow from which (yes, you guessed) you can fire arrows

Contact with baddies doesn't kill but bumping into one of their bullets will. Your bow and arrow can destroy all but the end-of-level nasty monsters. But the tension in your bow is pathetic and your shots don't travel far. Shooting baddies results in a form of bonus - from a piece of fruit to a bomb. Others include a watch which can halt monsters and a cross symbol which increases your speed.

Some enemies float around on balloons; you can kill them by bursting the balloon or shooting directly. In certain areas of the game there is no obvious way of getting from one place to another. Then the only thing to do is shoot a balloondwelling nasty and jump onto the free balloon. You become airborne and can travel wherever you want. You can also have your balloon skewered. But, as you can flap your wings, you'll land safely.

While the PC Engine version of Taito's coinop classic is close, the


## LETTERS

Dotted around the playfield you'll occasionally find a letfer which, when enough have been collected to make the word EXTEND, will give you an extra IIfe.


## JOYSTICK

Only works when you're travelling in a balloon. Means you don't have to continually push the up key to stay afloat.

## I P Many

 thanks to Supervision on (0602) 475151 for supplying the reviow copies of Now Zealand Story.levels are smaller, many of the enemy characters are missing and the full range of bonuses isn't present. If you haven't played the arcade machine, you won't miss these things as the game is fantastically playable. The graphics, sound and gameplay are tops.

## THE VERDICT/97





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## QUICKIES



Air Diver and Afterburner will be available for the Sega Mega Drive any day now. Air Diver is similar in style to 1942 and 1943 in that you've got to blast a neverending wave of enemy planes. Afterburner needs no introduction, but it'll be very interesting to see how it plays on the Mega Drive.

$(2)$Atari has finally managed to secure delivery of $\mathbf{4 0 0 0}$ Lynx handhelds. About time too. If you've got $£ 179$ and are after one of these machines, you'd better get down to your local dealer fast. It could be a long time before any more lynxs arrive. And 4000 will be snapped up in no time.
Sega has signed a contract with Walt Disney which allows the console manufacturers to release games featuring Mickey Mouse and his companions, Minnie and Goofy. No game details or release schedules have been decided on yet. Games based on the adventures of Dick Tracey and Spiderman are also on the way from Sega.

(*)You could be playing Nintendo games online very shortly if a trial exercise in Japan proves successful. A small number of families in Japan have had their Nintendos networked together via the phone line and are participating in multiuser games. The idea is that eventually two or more people anywhere in the country will be able to play against each other.


## ONE TAITO, TWO TAITO, THREE TAITO, FOUR...

Coin-op giants Taito have an enormous range of Nintendo and Game Boy titles due for release over the next few months. Unless grey importers get hold of them, it's unlikely you'll see the following games in the shops before Christmas.

Demon Sword heads the Taito list. Set in an ancient world, it's a tale of good versus evil. You have to move through seven levels and three worlds.

Target Renegade is the sequel to Taito's street-fighting, coin-op game Renegade. By employing a range of feet and fist movements you can battle it out against city gangs. The idea is to rescue your brother who is being held hostage by Mr Big. Can't be many members of your family left..

Also scheduled for release is Wrath Of The Black Manta, a mystery adventure featuring... the Black Manta. You control a character who decides to clean up the World and rescue kidnapped kids forced to traffic drugs. In contrast, Dungeon Magic is a
fantasy role-playing game in which you must search caves, dungeons and mazes to reveal an age-old prophecy and bring about the downfall of a devil king.

There really isn't anything left to say about Indiana Jones that hasn't been said already... Flipull, however, is the first of Taito's Game Boy titles. The game is much like Tetris in that you have to solve wacky puzzles against the clock.

Now this really is silly! Space Invaders for the Game Boy! The original, no fancy extras except the coloured plastic overlay. Erm, that last bit was a lie.


Indy? Oh no, not again...

## JUST THE ONE MORE WRIT

AUS court has stated that Nintendo may sue shops who sell unauthorised Nintendocompatible cartridges. This hoo-hah goes back a long way to when Atari went ahead and released Nintendo games without the console giant's authorisation. Effectively this injunction
prevents retailers from selling Atari Games' versions of Nintendo cartridges. However, the real reason for this ritual writ slapping is that Atari Games is claiming that Nintendo is trading unfairly by preventing other companies from manufacturing Nintendocompatible cartridges.

## THEY'RE BOTH BACK!



Grannies beware! Paperboy is heading for your lair.
ogether with Gauntlet and Impossible Mission previewed last month, US Gold are finishing off work on Sega conversions of Paperboy and Indiana Jones And The Last Crusade.


Whip me, whip me, whip me... whip me with your beating stick.

Paperboy was converted onto computer format from the coin-op so long ago that you've probably forgotten what the game is all about. Basically, you control a lad on a bicycle doing his paper delivery. The idea is to hurl newspapers into gardens while trying not to smash windows and knock old biddies, postmen, dogs, cars and passers-by.

There are all sorts of mazes and puzzles to overcome in Indiana Jones. And, of course, a good deal of enemies line up to be beaten with your whip.

Both games look absolutely stunning and are purported to be just a few weeks away.

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# ASSAULT CITY 

## Virgin/£24.95/Sega

it
Maniac robots stalk the streets, factories and army bases around the World. They're after blood. You're one of the few survivors and have been given a metal monster shooter.
Before you get to do any droid destroying, you go to a shooting gallery to practice. A picture of a robot or human will appear in a random place. Blast the robots, be nice to the humans. The problem with being a sharp shooter is that the game's difficulty level is set high. Consequently you get nowhere fast.

Assault City is split into numerous levels containing two sub-levels. During the first stage the screen scrolls horizon-
tally and loads of robots appear. You must let rip, quickly, with your laser.

As the onslaught is so hectic, your life bar diminishes rapidly. Thankfully there is a carrier craft that passes regularly: shooting it causes a power-up pill to be left behind. Shoot the pill and your life bar gets partially restored. The second stage in a level involves you destroying a huge super robot.

Assault City is very colourful, full of enemy droids with each level differing significantly. After completing a level, a series of comic bookstyle stills appear which certainly add to the atmosphere.
THE VERDICT/78

'Is this a large-calibre blaster with power-up feature I hold before me?' Nol It's a gun.

## ROBO WARRIOR

## Jaleco/ £29.95/Nintendo

(9)Zed - Mr main man in Robo Warrior - has had his brain replaced by a female computer and other parts of his body mechanised. The elders of the planet Altile have set him/it/her the task of wiping out the evil invader, Xur, who has decided to play God and control the weather. He's caused an ice age and forced the Altilians underground.

You must recover 12 different weapons and six powers on Atile. On your travels you'll find things like life vests, hyper-missiles and super boots. Screens generally consist of shrubbery and aliens. Both must be blasted if you want to progress. You'll be attacked by about 20 types of aliens. Old favourites like Wisps, Tracers, Strinkers, Skraugs, and Gholems make an appearance.


Leaving one screen will cause the next to flick into view.

While Robo Warrior can prove entertaining at first, it soon gets dull. It has the look and feel of a game produced four years ago. In short, it's tired and worn. Both in concept and execution.

Taito/ $£ 24.95 /$ PC Engine
-T: You may know this game as Zolyx (Don't be so damn rude. Ed.) which appeared on the Commodore 64 many moons back. Volfied is a conversion of one of Taito's lesser known coin-ops. It's such a simple concept yet fantastically addictive.

A small ship can be manoeuvred round the edges of a rectangular playing area. Enemy ships move inside this area. Your ship can leave the safety of the rectangle's edges and venture inwards, leaving a trail behind it. If an enemy or bullet touches the frail during this time you lose a life. If, however, you get back to the edge, the area enclosed by the trail is filled in. This has the effect of shrinking the size of the remaining play area. A level is complete when 75 per cent or more


Yikes! You're about to be swallowed by a giant ladybird unless you can surround her quickly.
of the area has been filled. If a pod is enclosed within a filled area, it gives you things like extra lives, an alien freezer or laser.

Volfied isn't much to look at, but playability-wise it's excellent. The backgrounds are plain and, other than big enemy sprites zooming


The aliens are frozen due to the pod you surrounded. If you're fast enough you'll be able to complete the level in one movement.
around, not much happens.
There's no doubt about the playability of this simple game. Although you're only travelling from one to another while avoiding aliens, there's skill and strategy needed to fill 75 per cent of the area. Luck is often required to make it to the edge before an enemy touches you.

# LAST BATTLE 

## Sega/£34.95/Sega Mega Drive



How would you fancy your family and most of your friends being taken captive by an evil street gang? Well I'm afraid that's the way things are when you're living in post-holocaust days. And a radioactive-blooded man's gotta do, erm, what a radioactiveblooded man's gotta do. Kick ass!

Last Battle is a beat 'emup. The idea is simply to punch and kick to death anything that gets in your way. A map shows you the locations you've got to reach to rescue your friends. There's also a


From here you can choose your path of destruction.
gets to a certain size you, in true Incredible Hulk style, will lose your shirt i.e. you become better at kicking ass but your opponents get fiercer.

If it's blood you want, this game has plenty. Huge expertly-animated enemy sprites come hurtling towards you. A jab to the chin or a kick to the head of the attacker usually works wonders. Not only will it slow the attacker down, but it will generally result in the attacker's head exploding in a red splurge of blood. The body rapidly follows, only there's even more blood. It's when the boss men die in such colourful ways that your stomach will really start to complain. One poor chap gets a severe attack of boils before blowing up while another person's head splits open.

Graphically Last Battle is excellent. Everything is huge, detailed and colourful. The variety of levels makes it interesting. However, the attack patterns of all but the boss men become too predictable. Fine for a fight, but after 12 rounds it gets a tad too repetitive.

## THE VERDICT/ 79

> !. Many thanke to 17 Bif Software on (0924) 366982 for supplying the roviow copy of Last Eatho.


He may be twice your size, but he's also twice as stupid. Just who does he think he is practising his Superman stunts here?

## CHEAT!

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 craftiness with your console carts.
## WORLD SOCCER

Sega
When kicking off, press button 2
followed by button 1. You will have a clear shot at goal.

## P-47

## PC Engine

Press the I and Select buttons while on the title screen. Lose all your lives during the game. Hold down Select, I and Run. You'll be given the opportunity to continue play eight times.

## MIKE TYSON'S PUNCHOUT

## Nintendo

Choose continue after a game and type 0073735963 to reach the Dream Bout with Tyson.
Paul Davies
Winner by a knockout. And as a reward you'll be getting the fabulous Life Force.

## LAST BATTLE

## Sega Mega Drive

You can only use this cheat on completion of the first chapter. When you have lost all your energy and died, press buttons A, B and C simultaneously. Keep them down press Start several times. You will now be able to choose which chapter you start on.

## GRADIUS

## Nintendo

To have a fully armed ship press pause, push up twice, down twice, left, right, left, right and then un-pause the game. This only works three times.

## AZTEC

Sega
On the title screen, before the scroll unravels, press the pad upwards five times. Press the pad to the right three times when the character throws the money at the others. Press the pad once to the left and once downwards when the characters all move to the left. A face will appear in the top right of the screen signifying that you can select the starting round.

## TICAR MELI

Nintendo
Hold down buttons A and B before the title screen appears to find yourself transported back to the level you last died on.

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Please fill in the number of each item you require in the circles.
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ZERO 8



> A cold wind is rising up the trouser legs of all hardened adventurers.
> It emanates from the pen of none other than Mike Gerrard, the Man With The Beard. Or is it just his hedgehog boffing?


My beard's been set quivering by the huge amount of mail coming to the ZERO adiventure pages these
days, with each letter needing reading, thinking about, losing, finding again, filing or even answering - for those who remember to enclose sae, that is. Many thanks to everyone who's sent in questions and answers, solutions and just plain silliness. It really makes it all worthwhile, folks, and I mean that from the heart of my bottom (sobs into hankie)... (Stop wittering on Gerrard. Ed.)

Well to get to the point, I've been so swamped with your mail that I've decided to give the fruits of your writings some overdue column inches (Lawks! Ed.) this month as a token of my humble appreciation. I've included your tips and general comments not to mention an actual letter from a real Grue. So if you've got any suggestions or any heartfelt opinions you'd like to voice you know what to do. (What? Ed.)

# MIKE GERRARD HIS MISSIVE CO 



Take a look at Bloodwych: "you
won't be disappointed " won't be dilsappoinfed."

seal on it (honk-honk!), but the game won't let you do this. In the arcade section, 'Man to Man Combat', the instructions say that if you keep the fire button pressed, the man will charge with a pointed sword. He doesn't. If you press a wrong menu by mistake, the game doesn't let you escape from that menu. There are characters in the instructions who don't appear in the game and vice versa. If you behead Jean of Luxembourg before she captures Joan of Arc, she still appears later in the game (head intact) and captures Joan. Even if you kill Pierre Cauchon, he will still be in charge of the Inquisition. If you choose Duois to lead your army, when his name marker comes up on the screen during a movement or a modification to the army, the name marker comes up blank and wraps around the screen.

Phew! However, Bill's solution lets you to complete the game in a few hours, so thanks to Sue for passing it on.


Leisure Sult Larry - love him, hate him, but try him for size.

Another adventurous female is Sandra Sharkey of Wigan. Why do so many women play adventure games? Probably because they've got nothing better to do. Sandra must live the life of a lady of leisure otherwise how could she find time to be the first person in the world (Apart from Richard Jennings of course - see Crystal Tips. Ed.) to complete Mirrorsoft's Chaos Strikes Back, the sequel to the magnificent Dungeon Master? She's enjoyed it so much she's playing it again, as each game plays very differently.

Here are some of Sandra's Chaos hints for you. To start, cast a light spell and stock up on fireball spells. You are standing on a spot that generates worms, so when you've killed them try not to stand on it again! It's essential for you to try all the walls as there are many that conceal items, key-holes and access to other areas. You will need a flask and a water bag as soon as possible. The skeleton key appears at random and you may only be able to find it towards the end of the game.

> I sacrificed a goat in thanksgiving


The most useful potions are healing and stamina. To defeat the dragons, try a combination of fireball and poison cloud. Watch the floor very carefully as there are many concealed pits indicated only by a broken line. You can also be teleported very easily without realising! A useful place to go as soon as you can is to the Demon Director. When you reach the 'Dead End' and turn round to discover a group of knights bearing down on you, try walking backwards!

I've tried walking backwards to escape from Robert Buchanan of Bromley, but it didn't work. He used to write to me on a certain well-known Spectrum magazine, asking me six thousand questions at a time. Then he went quiet for a while and I sacrificed a goat in thanksgiving. Now I know why he was quiet: he was saving up for an Atari ST. Curses, here he is back again, but this time with questions for the Editor, like why can't you get a free adventure game when you take out a ZERO subscription, why is the adventure section so short and why does it have a photo of a funny-looking man with a beard? (In answer to all those questions: because Mike Gerrard's actually a hedgehog. Ed.)

Robert also asks for some recommended adventures. I'd certainly try a Magnetic Scrolls game, like maybe Fish!, as they

You should at least try one for size
were only available in text-only versions for the Spectrum. Level 9 games will be familiar to 8 -bit people but the 16 -bit versions have superior graphics and extra features. Try one of the Sierra titles too, like Leisure-Suit Larry, Space Quest or Police Quest. You might love 'em, you might hate 'em, but you should at least try one for size. The 16 -bit machines are terrific for role-playíng games. Choose from Dungeon Master, Bloodwych, Drakkhen or Bard's Tale - certainly none of those will disappoint.

Another ex-Speccy man is Matthew Conway of Lambourn, who wrote about STAC for Adventure Coder magazine and is now converting an 8 -bit title for a certain small software house. More of a software bungalow, really. Matthew liked the recent interview with Anita Sinclair and suggests we drop miy photo and use one of Anita instead. Or even her dog. Matthew sent me a letter he received as a result of his STAC column from a Darren Rose. He sent Matthew a blank disc and offered to pay him for a copy of STAC. Purely to enable him to evaluate it, of course. We believe you, though there's a demo of STAC in the public domain if you really want to try before you buy. Let this be a warning to anyone contemplating the old eye-patch activities: the man with the beard knows.


indentation in the Strategic Planning Room, you can travel via a secret door or portal to various scenarios. In these different scenes the author displays a truly vivid imagination and brings the game to life with such great descriptions while the player basks in its atmosphere. The puzzle content is also of a good standard, with the problems encountered in the Sapphire locations certainly unique - and so simple they're almost brilliant.
"One thing I like about Jim's game is the sense of humour. Try standing on the drawbridge as it closes to find out what I mean. Another thing to note is Jim's love of the red herring. The parser should also please most people as it understands most complicated inputs. Another nice touch is that you can define your own function keys. The Holy Grail is text only (who needs graphics!?), very professional and full of atmosphere.
"Considering the price of 16-bit adventures these days, you'd be a fool not to take up the offer that Jim's making on The Holy Grail. Just send a blank formatted Amiga
 disk to Jim at the address below, plus return postage, and you'll get a copy of The Holy Grail absolutely free. Note, though, that it does need a 1-Meg Amiga to run on. Jim's currently working on another game and rumour has it that it's called The Mission, but knowing Jim that's probably a red herring too."

Thank you, Grue, and the address to send your Amiga disk and postage to is Jim MacBrayne, 27 Paldmyre Crescent, Nowton Mearns, Glasgow G77 5AO. If you want a copy of Jim's first game, The Golden Fleece, then both games are available at $£ 2.50$ each from the 17-Bit Software PD Ilibrary, PO Box 97, Wakeffold, West Yorkshire WFI IXX. Other PD libraries should have them too.



Phew! Back to plain English for the important bits from James in Gloucester.
He's sent in the first solution I've seen to Leisure Suit Larry III, which he says is the tenth Sierra game he's completed! I won't print the full solution just yet but will pass on James's advice to save your game very frequently. He has also kindly put together with the help of his pal, R.T. Aston, a list of objects and their uses. I'll print each object's use backwards to avoid giving too much away to those still struggling.


ITTAP OT WOHS
GLASS WITH MONEY


ELAD 'N' PIHC TA D'ERTIAM

KEY


ROOD ESUOHTNEP NEPO

## PANTYHOSE



KCOR DNOUR EIT
MAGIC MARKER


EMAG EHT FO TUO FLESRUOY WARD

DRESS


SSENRAH YTEFAS EKAM

LEISURE SUIT LARRY III

( onjour, mah leetle gastropods, and welcome encore once more to mah petite tippy-poo corner of your wondairful ZERO. Ah vairy merch envy you for 'aving zis to read, becurse en France we are absolument ZERO-less, an' mah kerpy muss be flown in bah police 'elicoptair. Serch is ze powair zat I 'ave. Ah also, of curse, 'ave ze powair to solve your adventure-type problems, mais oui, an' also to perblish your own 'ints an' tippy-sings. Zis mernth ah 'ave 'ad a lettair from a cretin... ah mean a certain (zis English is so confusing!),
 a certain monsieur James Norwood, from, 'ow do you say zis, Wrekin College? Oh, zut alors, ovair to mah English translator, monsieur I'homme avec le beard...


EPOR EKAM
PAIR OF COCONUTS


GIP LLIK
BRA


GIP LIIK
LAND DEEDS


TRAT IRREHC OT EVIG

SPA KEYCARD


EERCED ECROVID HTIW ESU

WINE BOTTLE


ITTAP OT EVIG SOAP-ON-A-ROPE
 FLESROUY NAELC KNIFE


TUC DNA EVRAC OT FLOWERS


IEL OTNI EKAM (yep!)

## WOOD



RINEVUOS A EKAM

SWEATS


HTIW ESICREXE TOWEL


FLESRUOY YRD $\$ 500$ BILS


EERCED ROF YAP

GRASS


SSERD A SEKAM CREDIT CARD
 YDAL A OT EVIG $\$ 20$ BILL


D'ERTIAM EBIRB



Hello. My name's Spiny Norman and I
inhabit a spare bit of human face that belongs to Mike Gerrard. He asked me to ask you to send in all your
adventure junk - tips, letters, blank signed cheques, that sort of thing. Address everything to The Man With The Hedgehog On His Chin, Mike Gerrard, ZERO, 14 Rathbone Place, London W1P 1DE.


| GAME | COMPUTER | COST |
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Name.
Address


Send all your bits of crap to Yikes! XERO, Dennis Publlshing, 14 Rethbono Place, London W1P IDE - there might even be a rather super free 'gift' in it for you (if we feel like it).



FIGHTER ACE
$\square$ ello. We haven't met before, so I'd better tell you who I am. The name's Mad Dog and I'm a crack RAF fighter pilot. Unfortunately, because of the situation in Europe, there's every chance that the defence budget will be slashed, airforce bases will be closed down and l't eventually be out of a job. But what else can I do? I'm a fully trained fighting machine: I can't see myself working in a newsagents. I've been losing a lot of sleep, I can tell you tossing and turning into the wee hours. Obviously I could get a job as a commercial airline pilot - but that would be boring: there aren't any weapons to fire - and British Airways would soon sack me if I tried any aerobatic stunts in a Jumbo with a bellyload of screaming passengers. (Mind you, there are the perks to consider - such as being able to bonk the air stewardesses.)

Actually f've given the whole thing a great deal of thought and this is what l'm going to do- l'm going to start my own airline. Mad Dog Airways. I'll use smaller, faster and more manoeuvrable jets than all the other airlines and what's more, $I^{\prime}$ Il ensure that each and every one of them. is armed to the teeth with Mavericks (my favourite air to ground missile) and plenty of sidewinders for those sticky air to air moments. And you know what that
means, don't you? It means my planes won't have to skirt around 'troubled' areas. For instance, flying from Gatwick to Malta with British Airways is a bit of a pain. The most sensible route would be to fly through Tunisian airspace-but the Tunisians won't let you - they send up fighters: instead you have to go all the way round Italy. Sometimes even through Yugoslavia (if there's heavy airtraffic coming west off the Adriatic). Well, that won't be happening if you fly Mad Dog Airways - my intended routes will be quicker and far more dangerous. I'll be working on my advertising campaign for the rest of this manth and l'Il let you know about it next issue. But there's something I need from you lot. Job applications, I need a crew for my first plane - a co-pilot, a navigator and some stewardesses. Write in to me, Mad Dog, with your applications: P'll be conducting the 'interviews' on these pages over the next three months, and then, hopefully, we'll be able to take our maiden flight (i.e. to Malta, through Tunisian airspace). It'll be a hoot! Write to me now, telling me why you think you'd be a good choice for the job. Oh, and applicants for the stewardess positions might be wise to enclose a photo if they're particularly attractive. (We fighter aces are a sexist bunch, you know.)

Mad Dog Airways
NAME $\qquad$
ADDRESS $\qquad$ Application Form I think I'd be good for the job...
$\qquad$
$\qquad$
Position applied for
$\square$ Co-pilot $\square$ NavigatorStewardess

The part of the mag where you send in a picture of yourself 'chumming it up' with a famous person.

1 First up it's Chris Breeze from Henley-on-Thames who says "as you can see, I've been photographed with Liverpool's Barry Venison and John Barnes (he's the best footie player ever!!!)" Chris would like it to be known that he's an Arsenal supporter.

2 Next up it's Justin Hewitt of (2) Abergele in Clwyd. He's on the left. Er, but who's that on the right? "Colin Saker". Colin who? "He played the sixth Doctor Who." continues Justin. Aaaah! Of course. That Colin Baker.

3 And last (but by no means least) we have Robert Kidd from Ipswich, snapped with the ever so slightly spooky Jimmy Saville... "Some friends and I were on holiday in Jersey when he just ran past us on the beach. He just kept running up and down the same stretch and said that the only way he'd have his picture taken would be if I jogged with him. Reluctantly I agreed, but you can certainly see who's the fittest". Yup, we agree. Jim is fit. But, and you'll know this if you've ever heard him waffling along on his radio show, Jim is also stark raving barking bonkers! The lights are on and there's someone extremely weird at home. (Tune in to his show and find out for yourself.)

# BLACK SHAPE <br> <br> The Alternative Letters Page <br> <br> The Alternative Letters Page <br> Tantara tara! I'm not dead! (Drat! Ed.) After the close of last month's column, someone told me an incredibly funny joke and my spirits suddenly lifted from suicidal despair to giddy elation. (Plus I couldn't get the top off the paracetamol bottle - and the bloke in the off-licence wouldn't sell me any vodka because I couldn't prove I was over 18.) Anyway, the rub of it all is this... I'm back! Blacker and more shapish than ever before! Onwards ever onwards... 

readers' page

## Dear B.s.

I am writing in disgust about the obscene and uncensored picture of Bros on page nine of issue six. If it is essential to the magazine that crude photographs (bearing little relevance to the text) are printed in full, unrestricted view, can't you arrange for the odd piccie of a woman with her, you know, breasts out? Please don't get me wrong - I'm not saying that all your readers are shortsighted, small and dirty self manipulators, just that it's unfair to show distressing material that could warp and pervert both young and old alike.

## Agent Orange

Deepest Berkshire.
PS. Who's the young woman showing off the ZERO T-shirt? Why is she seductively raising it with her right hand? What is her shirt size? - What are you talking about? The Bros picture was censored: a) it was a really old picture with Ken on the end, so we firstly cut him off, and b) Luke's hands were doing something vaguely alarming near Matt's 'toilet area', so we made it a close-up of just their heads and shoulders. And regarding the young woman, she's a rather strange person who lives in a damp cardboard box outside our photographer's studio. And she isn't 'seductively raising' the $T$-shirt, she's trying to hide an embarrassing tomato juice stain on the front of her jeans. Her shirt size is medium. Black Shape.

## Dear Black Shapie Wapie,

Or should I say "dad"? Yes, it's me, your secret, non-oriental, illegitimate, Australian/British, family-sized, blob shaped love child! You claimed in the April ish that you have no rellies, but, alas, I'm your daughter - named Black Shape Junior. Do you remember that sexy encounter with a half open can of Australian baked beans in a health spa way back when?
A paternity suit is on the way.

## Black Shape Junior

- And I'm sending you a restrictive suit. (More commonly known as a straightjacket.) I've had several sexy encounters with baked bean cans in my time and several sexy encounters in health spas but never a combination of the three. I've said it before and I'll say it again: I have no relatives! Black Shape.


## Dear Black Shape,

am the most wonderful person in the

## world.

Biorn Kugkhoven
Mijdrecht, Netherlands.

- What are you doing living in such a useless country then? Only joking. Holland's brilliant - what other country in the world can claim to have invented the clog? Well done the Dutch, I say! Oh, and build those dykes higher - the oceans are rising. Black Shape.


## Kind Mr Shape,

At the age of eleven I made the worst mistake of my life. I bought a Sega Master System. Now at the wise old age of thirteen, I've found the error of my ways and realised that I must have been brain dead. I would like to redeem myself by selling the load of old $\$ \%{ }^{*}$ \& and buying an Atari ST. Certain close relatives of mine (i.e. ma and pa) don't want to part with the Sega because l've built up a collection of games and will never get a hundreth of the price selling second hand. How do I persuade them into selling the Sega and investing in an ST. I desperately need an answer. I can't stand another day playing games with people with itty bitty bodies and humungous heads!!

## Daniel Raynor

## Sheffield.

- Aha! Growing up can be expensive. And the way I see it is that you got yourself into this mess so it should be up to you to get yourself out of it. I'Il give you one tip though, and it's this. Tell a gigantic whopper of a fib. Spin a tissue of lies. Tell your dad that Sega cartridges work on the ST as well as the Sega, so you only need to sell the console itself. Then, if all goes well, when you get the ST simply lock yourself in your room and 'pretend' to play your Sega games on it for a month or so before asking him if he can buy you some new ST software. Simple. Black Shape.


## Dear Black Shape,

We have a copy of F-29 Retaliator. (Actually that was a joke - ha ha.) Once upon a time there were three computer addicts who read a review about an exciting new flight simulator in an excellent (creep, creep) magazine called ZERO. Even more amazing - the review said it was in the shops now! And so, with Christmas spirit brimming in their hearts, the three addicts joyfully smashed open their piggy banks and set off for the local computer shop. Some
hours later the three addicts arrived back home with a cloud of gloom hanging over their heads. "Maybe it'll be there next week," said one. "Yeah," cried another. "Yippee!" yelled the third. And so our three heroes pulled themselves together and waited. The week seemed to last about, oh, at least seven days, but then the weekend was upon them. They said goodbye to their children and kissed their wives and with renewed joy left for the shops. Several hours later they arrived home more gloomy and despondent than ever. A phone call was made to Ocean. "Hello," said a voice. "Um, oh yes, er I wonder if you can tell me when F-29 Retaliator is going to be released?" "End of January!" came the reply. January came and went. February came and was fading fast when another phone call was made. "Middle of March." said the voice. Gloom.
Despondency (again). The moral of this heart wrenching tale is "Don't count your $F$-29s before they're hatched." Will the real $F-29$ be in production before the simulator is released? Over to you, Shapey.
Simon, Dave and Curly.

- Binipigig winny winnoo. Black Shape.


## ASTRONOMY CORNER

PROFESSOR BERNARD NEBULA
(Great Britain's First Astronaut)
\%) Hello stargazers. Patrick
 Moore, Claire Rayner, Heather Couper and I have been invited to NASA's yearly disco. We're going to party. We're going to get right on down and then get right on back up again. Then we'll probably get right on back down again, stay there for a while and then suddenly get right on up for the second time. I'm really excited. Keep this to yourselves, but I'm hoping to actually get off with Heather Couper (the only female astronomer in the world). I've been practising my dancing and I think I've got it cracked - she won't be able to resist my 'gyrating bottom and swingy hips' routine. I'll let you know how I make out next time. Right. I'm off down to Milletts to buy myself a disco suit.
readers' page IT: BUILDING TIPS

## by ROBERT McALPINE JUNIOR

 Hello builders. I'm ready to make my break. I popped to the prison video library and watched McVicar, a seventies film in which Roger Daltrey escapes to freedom from jail by digging a hole in the shower room wall. It was all very clever and involved 'disguising' the slowly enlarging hole with a bit of painted papier maché every time he'd finished for the day. (The 'screws' didn't suspect a thing.) Anyway, I checked out my prison shower room and discovered that one of the walls backs onto the room where they keep the sports equipment. And sports equipment rooms generally contain wooden horses - you know, those things you jump over. So here's my plan. I dig a hole in the shower room wall with the spoon I was kindly sent by lan Best of Aberdeen (thanks lan, by the way) and cover it with papier maché (the hole, not the spoon). Then I find out when the wooden horse is next going to be carried out into the exercise yard - the idea being that l'll be underneath it, balanced precariously in its hollow underside (spoon at the ready). Under the cover of the horse (once it's been put on the ground) I'll dig a hole, stash the displaced earth iṇ bags tied inside the horse, and lay low underground - covered by a piece of hardboard with grass stuck on the top. The wooden horse will eventually be
taken away and l'll be left alone, to tunnel my way to freedom. That's the plan (and it worked on a World War II film I once saw). Anyway, l've just got time for a quick letter from Ian McGregor of Herts. It's a series of very handy tips on how to set yourself up as a builder.

First start with the essential tools of the trade. These are: a radio stuck on extra extra loud, a newspaper (The Sport), someone else gullible enough to do all the work and a pair of cement covered bum revealing jeans. Now the quote walk around shaking your head and sucking your teeth, saying "oooh, nasty, nasty, cost ya!" for the best results. Now to 'up the quote'. The night before the job phone your client and double your profit with things like materials, labour, Gucci pen holder and Rolex. Once 'on the job', always remember to tell the customary dirty jokes within earshot of the occupants of the house and try to use the client's phone as much as possible whether it's to your auntie in Australia or to order some 'supplies' (e.g. food and lager) on the client's credit card. Also make sure there's a window nearby so that you're always ready with suggestions to passing ladies (e.g. WHOOOOAAAARRR). Finally, remember to turn up once or twice a week to lay the odd brick and collect your cash. I hope that these tips will lead to better building for all your
readers and maybe you too: when you get out that is.

Again I must stress that I personally wouldn't carry on in that cavalier fashion on site, but well done anyway. Right. I'm off to the showers with my spoon then. Wish me luck, and I may well be speaking to you next issue from the 'outside'. A free man. (Well, on the run actually, but it's almost the same thing.) (Not really. Ed.)

## HICHEST JOYSTICK IN THE WORLD

1No entries this month, so the records still stand. What about all you lot in the north of Scotland? Mountains aren't just for looking at, you know. Surely there are some balloonists out there, too. And if you're going abroad, don't forget that there's a 'special' prize for the first interior shot of a commercial airliner cockpit (Concorde would be nice, but a ropey old DC-3 Dakota will do). The photo must contain three things though - a pilot (preferably the captain), the altimeter and, of course, a joystick.


## MAIL ORDER PURCHASE LINE（0473）257158／（0473）210605 FAX（0473） 213457

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## GIVE OR TAKE


#### Abstract

hharr Jim Lad! Take those computers out of the hold and flog them to death! Swop software on the poop-deck! Hang messages from the yardarm! Shiver me timbers, Give Or Take is there for the use of all able seamen. But remember - no software sales allowed, known pirates will be blindfolded and forced to walk the plank and businesses will be clapped in irons, beaten with a cat $o^{\prime}$ nine tails and sent straight to the Launch Pad section.


## HARDWARE

- Atari $800 \mathrm{XL}, 500$ games + joystick disk drive, cassette and 42 mags. Altogether worth $£ 200$, will sell $£ 150$, phone Scott on Leeds 487111 after 4 pm any day
- MSX HX-10 computer with small
printer, games, joystick, cassette
recorder, leads, manuals, mags and other thingies. Sell for $£ 100$ ono. It's in good nick. Telephone Jamie on (051) 6323939.
- Atari 130 XE 128 K computer, casserte unit, joystick, over 30 original games, books, many Atari User magazines, worth over $£ 300$, selling for $£ 100$ ono Tel: Steven (04022) 20624 after 6 pm. - PC Engine, pad, joystick, 7 great games including Vigilante, Space Harrier, Alien Crush and morel! PAL, in working order, worth $£ 400$, sell for $£ 220$ Phone Richard (0709) 544815. - Old style C64, C2N tape deck, joystick, 50 pieces of software, all good working order, bargain $£ 75$, tel: Mike (061) 226 8005.
- Mega Drive with 4 games (PAL). brand new, boxed, willing to swop for a 1Mb 1.3 Amiga or sell for $£ 350$ ono. Phone Cecil on (01) 5347567 nowll - CBM 64, two tape decks, tape back up, power cartridge, casio keyboard, over $£ 200$ games, Citizen printer, mouse
and cheese. Only $£ 185$ ono, worth over £500. Telephone ( 0405 ) 765595 soon. - Amstrad CPC 464 for sale, £120 worth of software inc. Chase HQ, Robocop etc., come on, a bargain at $£ 260$ ono. Phone Glyn on (0938) 88306. Must sell quickly.
- Atari 520 STFM, Explorer pack, E400
games, joystick, £210 ono. Phone Welling 3041247 after 4pm, ask for James
- Sega Master System with Phantasy Star, R-Type, Time Soldiers, Hang-on and Quickshot joystick with autofire, 990 ono. (0734) 833084, Reading, buyer must collect.
- Atari 520 STFM for sale with $1 / 2 \mathrm{Meg}$ drive, inc. mouse, BASIC, manuals and leads, original packaging, $£ 150$ ono. Vic Reeves, 13 Firbank Avenue, Skegness, Lincs PE 25 3JY.
- Sega Master System, still fully boxed with two controllers and $£ 200$ of software, for $£ 135$, ring (0772) 742158 after 6 pm .
- SCART Mega Drive + 4 games, C150, SCART PC Engine +10 games, E150, Nintendo Deluxe Set +10 games, for details phone Richard after 6pm on (021) 5230144.
- PC Engine and TV PAL converter plus three games, the ultimate games machine f 200 as new, tel: (0484)


720353. 

- Spectrum $128 \mathrm{k}+2 \mathrm{~A}$, two joysticks, £520 of software incl. all new and top games. Sell for £150. Phone (01) 892 2763 after 6pm, ask for John. - Atari 520 STFM, over 100 games, dust cover, art and film director, DG calc, Fleet Street, STOS, STAC, First Word + Flair Paint. Ideal business and home, worth £1500, £700 ono, phone (021) 5447633
- Sega System, six games, light gun, rapid fire unit, £90, also Nintendo, four games, light gun, Japanese adaptor and cartridge, £100, contact (03752) 5991, near Grays, Essex.


## SOFTWARE

- I have Star Trek, Winter Olympiad, Black Lamp, OIDS, Slap Fight, Backlasin and The Chessmaster 2000 . I would swop for Lost Patrol and any football games, contact Richard (0639) 893796 - ST software to swop? Then contact mel! I have many titles to swop, such as Xenon 2, Bloodwych etc. Send list to Martin Richardson, Barton, 43 Forkedale, Barton, South Humberside, DN18 5NP.
- Mega Drive games for sale! Tatsujin Ghouls 'N' Ghosts, Forgotten Worlds, ring Nathan (0742) 683791 after 6pm or (0742) 323299 before 5 pm .
- Swop CBM 64+200 games and Spectrum 48 k with 30 games and interface 2 and Sega system with $£ 80$ of games, all for one Atari ST or Amiga, phone (0889) 584927 after 5 pm
- Amiga freaks wanted to swop games, tips and stuff, contact Roy Adams (hem hem!) at 2 Highfield Road, Pontefract, West Yorkshire WF8 4LT or phone (0977) 707068. 100\% guaranteed reply - Swop Atari ST games? I will swop originals, Weird Dreams, Populous, Combat Pilot and others for any games, eg. Platoon, send SAE to Kevin Grosvenor, 17 Parkside, Newham, Surrey KT15 3AN


## PENPALS

- Amiga contacts wanted, send stuff to Ben, 29 Bovington Close, London N19 5 SN .
- Cool Amiga contacts wanted. preferably female and outside the UK. Also to swop games, demos and tips. $100 \%$ reply. Contact Nick Leonard at 54 Guernsey Road, Parkstone, Poole, Dorset BH12 4LL, England.
- PC contacts wanted (anywhere in the world), $100 \%$ reply. Preferably aged between 14 and 20. Write to Mark Bulpitt, 154 Roman Road, Basingstoke Hants, RG23 8HG
- Amiga contacts wanted world-wide $100 \%$ reply, send disk or letter to: T.G. a 89, the Quarterdeck, Westferry Road, London E14 8SH.
- Penpals wanted, amiga or C64 owner would like to swop games, tips and pokes, any age, male or female, write to Simon Pancutt, 17 Savernake Road, London NW3 2.JT
- Amiga contacts wanted, write to Craig Ross, 3 Blinkbonny Road, Falkirk, Scotland FK1 5DA or phone (0324) 26623 after 6 pm .
- Amiga contacts wanted! 100\% guaranteed I will reply to you! Get writing! Write to John, 17 Fairle Avenue, Mansfield, Notts NG 19 6RH England. PS. Hi to Craig Spencer. - Are there any ST owners in West Yorkshire (or anywhere) want to exchange hints, tips, games, if so write to Simon Whitby, 32 Manor Road, West Town, Dewsbury, West Yorkshire WF 13
2 PX


## WANTED

- Wanted PC Engine games, must be in good condition, send lists to 55 Broomfield, Smethwick Warley, West Midlands 867 7DD
- Coders, artists, musicians for demo creation group on Amiga. Write to Ray, 357 Witton Road, Aston, Birmingham B6 6 NS or phone ( 021 ) 3275931 after 6 pm . Contact me now
- Got any PC Engine games you don't want. I'll give good cash. No CD-Rom games. Phone 5931321 or write to Lee Aimers, 29 Bury Road, Dagenham, Essex RM10 7 XR. Send your lists now! - Free baked bean to anyone who phones with info on UK V/Data, BBIS etc. Go on. Gissa ring! (0702) 73400, ask for Tony or Harry the Hamster (who's he?).
- PC Engine games wanted, will pay up to £15. Send lists to S Billing, 206 Ash Grove, Hounslow Middx TW5 9DT or ring (01) 5694132 between 6.30 pm and 10.00 pm .


## LONELY HEARTS

- Amiga enthusiast (16) seeks female
$(16+)$ Amiga lover to share the (Amiga) love together. Interested? Please write with no hesitation to Max, 168 Castleford Road, Normanton, Wes Yorkshire WF6 2EZ.
- Strategically, adventuring, arcadian ST male (21) roams around looking for ST female to share software with. Please write to Nick, 60 Romney Court Shepherd's Bush, London W12 7PY.
- 18 year old Mega Drive owner is looking for Mega Drive owning girlies between 17 and 19 years to swop hints, tips and games for the Mega Drive Write to Anthony Donker, Eerste Donk 101, Den Bosch, Holland. Boys may write as well.


## FANZINES

- The Pink Elephant magazine (DEM) is available now! Send an SAE (A4 size) for a free copy of the special launch issue to: Jon Bell, 26 Chaffers Mead, Ashstead, Surrey KT21 1NG.
- Stream. Amiga disk magazine and public domain library. News, reviews tips, demos, utilities and much more. Send SAE for details. Chris Jackman, 3 Albion Terrace, Lexham Road, Litcham, Kings Lynn, Norfolk PE32 200.


## MESSAGES AND EVENTS

- To Bolton's no 1 fan - 2-1,2-1, we're
on our way to Wembley, we're on our way to Wembley, Da, da, da, da! Love and kisses, Johnny King's Superwhite Army.
- Mindpower Designs wants dedicated graphix artists, musicians, coders to join us to achieve new and original projects never done before, demos first, then games and lots of £ffe. Amiga!
- Olympics - new PBM from the GM of Deadzone! You have 20 different athletes to enter in different races each turn. Start up 50 p, turns $£ 1$. Contact Jon Bell, 26 Chaffers Mead, Ashstead, Surrey KT21 1NG


## BIRTHS, DEATHS, MARRIAGES AND DIVORCE

- After a long and painful battle against a virus, CK907OHWC32 has finally upped stumps. Thanks to all who sent flowers during the last few weeks. The funeral will take place in Dixons, Oxford Street, on a date to be arranged. - In loving memory of Spike. Condolences to C . South and $g$ relatives for his early demise.

[^4]




[^0]:    REVIEWS
    91 Assault City Sega
    68 Beyond The Ice Palace Encore
    68 Bloody Kids Smash 16
    53 Dragon Strike SSI/US Gold
    50 Dynasty Wars US Gold
    32 Elvira, Mistress Of The Dark Horrorsoft
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    44 Ultima VI Origin/Mindscape
    91 Volfied PC Engine
    54 Wipe Out Gonzo Games

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    18 Brain Blasters UbiSoft
    15 Bubble Plus infogrames
    16 Escape From Colditz Digital Magic
    16 Future Classics Collection Electronic Zoo
    18 Guns And Butter Mindscape
    89 Indiana Jones And The Last Crusade Sega
    15 Last Battle Elite
    26 Midnight Resistance Ocean
    89 Paperboy Sega
    15 Paradroid '90 Hewson
    15 Pop Up Infogrames
    18 Shock Wave Digital Magic
    10 Skid Marks DSI/Mindscape
    18 Tournament Golf Elite
    15 Wonderland Magnetic Scrolls/Virgin
    16 World Championship Soccer Elite

[^1]:    "Back, swing, side, up, down, in, out..." Sounds more like Jane Fonda than Greg Norman.

[^2]:    4 heir Finest Mour is a bit like Cadbury's Cream eggs, really. You see, you can tell what sort of person you are by the way you play it. Tim's a sort of rush in and tap out a rhythm on anything before moving on sort of person. so he profors flying a Splt agalnst hordes of Mo-109s. Ho'll fire off bursts (in four-four time), shoot down loads of lerries and then press quit. Mo, I'm more of a meticulous, broad minded chap and I Insist upon shooting an assortment of bombers and Me-110s. While Dunc is erm... a fow tees short of a golf course he inslsts on flying a Dormier Do-17 and sithing in the dorsal gunmerts stont

[^3]:    H you throw two raimbows, the beasties are lulled Into a false sense of security es they crawl over the first, only to be trapped in the second - ho ho!

[^4]:    Editor: Tim Ponting; Art Editor: Catherine Higgs;Deputy Editor: Dovid Wilson; Production Editor: Amoya Lopez; Staff Writer: Poul Lakin; Designer: Duncon Hemphill; Adventures: Mike Gerrard; Console Action: Richard Monteiro; News: Stuart Dinsey, Dave Roberts; Artifacts: lan Harling; Contributors: Duncon Moc Donold, David McCandless, Sean Kelly, Jon North, Sue Jones, Richord Pelley; Ad Managert Daniel Healy; Ad Executive: Chris Skinner; Ad Production: Joanne Flood; Advertisement Director: Alistair Ramsay; Publisher: Teresa Moughan; Production Managert Judith Middleton; Circulation Manager: Stephen Ward; Marketing Services Manager: Zoe Ringrose; Subscriptions Manager: June Smith; Finance Director: Colin Crowford; Managing Director: Stephen England; Chairmant Felix Dennis; Published by: Dennis Oneshots Ud on behalf of Deennis Publishing Itd, 14 Rathbone Ploce, London WIP IDE; Telephone: 01-631 1433; Fax: 01-436 7924; Imagesetting: Cymbol Ud, 15 Newman Passage, London W1 Tel 01-323 1686; Repro: Grophic Ideas, London; Printed by: Riverside Press, Gillingham, Kent, Distribution: SM, 6 Leigham Court Rood, Streatham, London Tel: $01-6778111$. All material in ZERO 01990 Felden Productions, and may not be reproducod in full, or part, without prior permission in writing from the publishers. ZERO is a monthly publication.

