

VJOINVTHE/CR



four types of Evil tinig star throwing
Assassins whose skills are manifold and
rus. Also out to spoil your day are Acrobatic

Women Warridrs and vicious Guard Dogs. At the ence each level you must diversome the flinig Master in o to progress - some examples of these superhuman villains are. A fire-breathing fat Man, an Armour Clac Glorit Ninya —who has disconcerting habit of sudde multiplying into an army!





avenging angel as mete out rough jus to the perpetrators evil and lawlessness. So evil for the period to the law of root you. The future is













MAN - PART MACHINE - ALL COP



ROBOCOP





















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CRASH VICTIM! PENGUIN GETS THE CHOKER!





Poster



















ATARI ST & AMIGA 519.99

An addictive and beautifully presented shoot 'em up of the highest calibre! GOLD MEDAL ZZAP: 64 CBM 64/128

1



PECIALS

16 FORGOTTEN WORLDS

US Gold's latest Capcom conversion promises to be their best yet. We put the 64 and Amiga versions to the test. If they're not close enough to the original, why not have the real thing? The arcade machine's up for grabs in our cover compo.



71 BYTE DIS!

The definitive guide to making sweet mu with your Amiga. We sample the latest in sonic hardware and tell you how to make your machine sing. Ever had a horn? We

76 PLAY TO WIN

Arcade maps make a welcome return this month with Strider (Capcom). There's nine pages of PTW pokes and a guide to playing god — on Populous naturally.

REGULARS

- 6 BUZZ
- 12 DEMOS 14 CHARTS
- 81 LETTERS **82 ADVENTURE**
- 96 ARCADES
- 98 RESULTS
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Silkworm Amiga





Fighting fantasy (arcades).







- 24 LORDS OF THE RISING SUN 27 DANGER FREAK 29 SPEEDBALL

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UNHOLY SCIENCE!

events and disappearnces. Holes in the skirting board

LEISURAMA COMPO

ancy being part of the green ones - that's nearly enough dosh for ten minutes with the most original use for their Amiga. Any hobbyist or leisure activity buff is eligible: music, animation, football pool divvies - anything, as long as to us and we'll pass them on. Apparently our entry, sticking three Amigas together to make a tunnel for the Ed's Hornby set. doesn't count: they have to be



LITTLE RED CORVETTE

a-Ba-Ba, Ba-Babara Ann. James Herriot, we're talking ab- from an accurate mapping of the



IT'S A MEGA-BLAST

he Bitmap brothers next program will be a follow up to their mighty Xenon. Megaplast, it'll have three-layer parallax, full-screen scrolling and six big sectors to clear. It'll also have a soundtrack provided by CU is that Eric of The Bitmaps was listening to "Into The Dragon" when he was making the game and was so taken with it that he approached Rhythym King. Who. quick to see a good thing, were only too pleased to help. Xenon II 13th Precinct Hip Hop Mix of 'Megablast'. Xenon II - Megab-



TIMESCANNER

If you don't see the point of urning a perfectly good game of Pinball into a computer game, give Timescanputer game, give Timescanputer game, give Timescan, Motormouth's - History of Pinball", this is the state of the art. A six flipper multiball, four leveled, other-level you double height screens. If you fould be height screens if "lift" on ya — so be careful. "Bectric Dreams promise a dead for all formats, What dead of all formats, What more could you sak for to practise on so you don't make yourself looks a commake yourself looks a com-





RAFFIES



CHINORI



I'm sare Rafflet, never won der all grown for having, after all, smort for having of the himself into a track odd honee on the fail by the hancened on feet for the similar and a smort for the similar and the sinclusion and the similar and the similar and the similar and the

Ab. Gasabogue, it is time for your final season. Never shake hands with a playing the property of the property

PANDAS FROM MARS matching jump suits

assignment for the Martian old her colony Mars rests on it.

Mars's sky is. Write to Buzz, c/o

HOT METAL

hen we got a ring from Aston Martin about Buzz's story on the Le Mans Car simulator, we thought Artronics had been being a little "economical" with the truth. The boys at Aston had never even heard about the Artronic's plan to do a simulation of nics' P.R. manager, explained all.

"We had acquired the license from their licensing company, so look elsewhere. it was a cause of the right hand not knowing what the left hand Spice Engineering, who have was doing. When we approached dominated the lightweight C2 pleased with the response we tacted them and we're very, very a piccy of a nice looking car.



their C1 car. Liz Sandey, Artro- received and when we found out that the car wasn't going to be ready until 1990, we decided to

*Fortunately we found that

pleased with the response we're getting. In fact we have a photographer in Japan at this moment. where the car is racing, to do the cover shots.

The game will still be ready for release the week before the Le Mans starts at the end of May and the game, we weren't at all were moving up to C4. We con- it gives us another excuse to print



CUP FINAL COMPO

If the control way to whether the control way to Wemberly Weil. In our testable, not really, for we certainly wish we were and flanks to the success of Empirical Republic Weil and Empirical Republic Weil Republic Wei

AS poster of the game. What do you do? Send us a bunch of used fivers? No. Smear your body with ard and swim the channer? No. Listen to Tony Difficions' walkman? We wouldn't be so cruel. All we want you to do is to answer one terre; little football question. Which footballer recentify a papeared in the Dally Mirror Sports page with a pair of donkey ears stuck on his head and the caption. "EE AWI EE AWI!"?

Entries on Jimmy Greaves' wi to CUP FINAL COMP, C.U. Priory Court, 30-32, Farringdo lane, LONDON ECTR 3AU.

ARCHIPELAGOS

This 2D strategy general process (leggly as 45 more new high standards). The aim of the game, is bisine, it to depend the game, is bisine, it to depend the game of the game o



BIO CHALLENGE



KICK OFF

langths, you know. People know, being the clean to the point of the clean to the point of the clean to the point of the clean to the cl

If you've felt the pace, at least a feet of the pace and the feet that game is that to be desired, you'll welcome to be desired, you'll welcome the pace of the pa

PLEVER MINNIGER

FRIGHTNIGHT

FRIGAL

Frightinght is a way

for the second of the second



complexion. From Mic-

DDT

and decouged of the foot gle and to qualify as Licensed Debugger you must cradicate as many in sects and larry amale and as a possible. There are as possible. There are crazed game, so it must be very difficult indeed to go your license. Imageworks game will be out on the Am the Amiga version will fea the Amiga version will fea the Amiga version will fea the Amiga version will for the Amiga version will be a second the Amiga version will be the Amiga version will be a second the Amiga version will be a sec

POWERDRONE

nears time. Poorly it tunnois, tumps sharp bends and sorts of other unpleasant obtations. Not the ideal obtations. Not the ideal obtations with the ideal might think. Not if year's a jet racer it isn't. Forget MCD's, this is the hours. cate how close the competitors are. A data terminal to provide information about three foot tall spoiler on the lack and go laster stripes down the side. E.A.'s Anigadown the side. E.A.'s Anigaracing game over seven track on five planets all played at speeds that'll break



RED HEAT

hat have the converted to the converted





GRANDSLAM

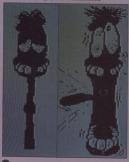
DEMOS



Three superb animations arrived from Seventeen Bit this month. All composed on the Amiga using Videoscape 3-D they were all create by Tobias Richter and Allen Hastings, who are currently working on animations for the German edition of Spitting Image.

BURP: A breath of stale air from Shape, Hitting F1 causes the our-like face to an

HOWIE TEE: Bob Stevenson's artwork of the Real Roxanne's DJ is given the Ian and Mic treatment. A vertical har streety holids up the image.





DEMOS

C-LIGHT: These two pictures were creat using Artonics I train new arrination and artonics I train on the arrination are complete ray-freeding systems to you can generate 3-d objects with true shadows also lets you ouganh, rotate and stretch pictures as well as mirroring, or interfacing them. The major breakthrough training the same of the control of



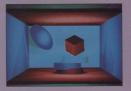
Thanks to Seventeen Bit, Reptillion and Compunet. Any demos, 8 bit and 16 bit, should be sent to CU. Demos. Priory Court, 30-32 Farringdon Lane, London ECIR 3AU. And please remember scrolly messages are boring to look at!

FEAR It: Our regards to Jonesy for sending us this pseudo-digitised 64 pic, but



DEATHSTAR II: Deathstar's mega demo, available through Seventeen Bit is spread over hoo disks with plenty of art, Including this Barbarian style pix, and an excellent magazine which you can actually read, rather than watch work scross your screen. They still found room for umpteen scrotling messages though.





COSMOS: Thanks to Cosmos for sending us their pyrotechnical demo from Austria. No information came with it, but we loved the fireworks. Send us more!



DEMOS

REVIEWERS CHOICE

rk Heley: Silkworm (Amiga), Find the Mole (Amiga),

m (Amiga), Lords of the Rising Sun

C64 CHART				
TM	LM			
1	2 ROBOCOP .	OCEAN		
2	1 DRAGON NINJA	OCEAN		
3	6 EMLYN HUGHES INTL SOCCER	AUDIOGENIC		
4	4 IN CROWD	OCEAN		
5	3 WORLD GAMES	KEXX		
6	5 WEC LE MANS	MICROPROSE		
7	12 MICROPROSE SOCCER	MICROPROSE		
8	NE SUPER CYCLE	KEXX		
9	8 AFTER BURNER	ACTIVISION		
10	9 OPERATION WOLF	OCEAN		
11	7 DOUBLE DRAGON	MELBOURNE HOUSE		
12	NE DENARIS	US GOLD		
13	NE WEREWOLF OF LONDON	MASTERTRONIC		
14	10 PRO SKI SIMULATOR	CODE MASTERS		
15	14 TOM CAT	PLAYERS		
16	NE TURBO ESPRIT	ENCORE		
17	NE THE DOUBLE	ALTERNATIVE		
18	20 BATMAN	OCEAN		
19	15 INTERNATIONAL RUGBY SIMULATOR	CODE MASTERS		

FAVOURITE CHILDHOOD HEROES

like Pattenden	Bobby Moore, Mole and Hedge, Illya Karyakin.
lark Heley	Mary, Mungo and Midge, Ludovic Wit- tengenstein.
igel Taylor	Tony Currie, Steve McGarett, Virgil from "Thunderbirds".
ark Patterson	Sapphire and Steel, Christopher Lillycrap, Jetto in "Hoighwayman".
aine Bishop	"Uncle" Bob Dylan.
ive Pembridge	Gareth Edwards (me being Weish), Maro Bolan, Marion Brando.
ny Dilion	"Holphwayman", Jeffery from Rainbow(II). The Clangers.
eve James	Dangerman, Dr Who (Patrick Troughton), John Barry, Percy Edwards.
bbie Pearson	Bagguss, "The New Avengers", "Randall & Hopkirk", "Alias" from "Alias Smith and

Douglas Bader, Captain Scarlet, Capt Kirk, Bomber Harris.

ADVENTURE CHART

TH	LM		
1	ME	RED STAR RISING	MICROPROSE
2	5	BARDS TALE	ELECTRONIC ARTS
3	RE	COLDUR OF MAGIC	ALTERNATIVE
4	7	DEFENDER OF THE CROWN	MIRRORSOFT
5	8	POOL OF RADIANCE	US GOLD
6	3	TIMES OF LORE	MICROPROSE
7	RE	HAMPSTEAD	MELBOURNE HOUSE
8	6	GROWING PAINS OF ADRIAN MOLE	MASTERTRONIC
9	RE	CAPTAIN BLOOD	INFOGRAMES
10	RE	GUILD OF THIEVES	RAINBIRD

AMIGA CHART				
TM	LN	SERVICE S		
1	1	FALCON	MIRRORSOFT	
2	3	TV SPORTS FOOTBALL	MIRRORSOFT	
3	ME	SUPER HANG ON	ELECTRONIC DREAMS	
4	2	SWORD OF SODAN	GAINSTAR	
5	5	LOMBARD RAC RALLY	DATABASE/MANDARIN	
6	HE	DENARIS	US GOLD	
7	NE	BALLISTIX	PSYCLAPSE	
8	18	GAUNTLET 2	US GOLD	
9	7	OPERATION WOLF	OCEAN	
		THE RESERVE TO SERVE THE PARTY OF THE PARTY	THE RESERVE OF THE PARTY OF	







Watching out for the scaley beast.



USG Price: £19.99 r, wow? Hmm, er was faultless. Great back

people not as rich as me). FW nutty Japanese god has creseriously rivals Silkworm as ated several other nasty demithe greatest Amiga arcade version to date.

For a reference point of mate all the cities they could view, Nick 'RIP' Kelly awarded find. It's here that I get conthe original an arcade star fused the lub-a-ducks have a back in the August issue, and run in with the yin yans and well deserved it was too. The come off the worst, Somehow concept was a simple, two- these two guys have been player, horizontal scrolly shoot thrust into existance armed

what about a drops, squillions of original zowie? Now aliens and a fantastic tune. this is one Rooting through my Rolex Oyster Japanese to Cockney phrase gods. Seeing as they're so

nasty they decided to deciem up. The execution howev- with the latest anti-anything



AMIGA

Screen Scene





you've collected on such luvlies as twin-fire lasers, napalm, gold neck chains, first aid packs and so on until you've armed up heavier than an Oliver North convoy. Each level is long, and I

mean from here to the Middle East. All the way through you face a constant barrage from all angles, iet packed troopers. human missile silos - and that's just for starters. And of course the (here we go again) end-of-level mega foe.

Arc (the programming team) have done one helluva great Weirdo tripods job on Forgotten Worlds, the graphics are really arcade so is the sound. And what's more it ony costs the equivalent of 99.999 games on the arcade machine as opposed to £15,000 for the for the thing

This is the sort of game that goes down phenomenally well over in the office, a two player mode, fast, addictive and good looking, and as Nigel ger would say 'Hadaway I'd gie ya ma bes' racin' pigeon far tha' 'un'. For CU's NT to say that it must be good. So go to your local computer shop, part with twenty sovs and thank me in the morning.

Mark Patterson





LASTABILITY 91%

weaponary (fully expandable and probably made by Sony). Only in Japan .

The hardware sprockets can only be upgraded at one mysterious because when was the last time you saw Fortnum and Masons rise out of the ground?). Inside you



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database	AMIGA A500 PACK 3 with Mouse, Workbench, Basic, Photon Paint, TV Modulator, plus SUPERBASE	Draft and NLD in all Forth and Colours T Colours plus Multiple Shade Graphics Includes AMIGA Printer Lead \$249.5 PHIOTON PAINT
		The AMIGA's most powerful graphics pack
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FORGOTTEN

Screen Scene

ses, hungry for some (given the fact they're ported good software, is how down). Though not as detailed close a conversion is as the Amiga version, the graphics still maintain a very game this good it's only a

the big question on the itself, same weapons, same original, and it's still a two lips of the 8 bit mas- nasties, same backdrops player, which is impressive. The sound is the usual zap 'n blast noises and not too what would you prefer - one Forgotten Worlds on the 64

measures up in every way to the Amiga version received. The biggest failing is that it is a cassette multi-load, but then outstanding with that, but in a level's worth of game?

A fantastic arcade conversion which shows a new sourt of life coming from the US Gold camp and offers new hope to 64 owners out there who are being starved of good

Mark Patterson



Steeped in mystery.





GRAPHICS 88% SOUND 79% PLAYABILITY 89% LASTABILITY 86%

There are no main residual high quality which helps to minor gripe. format changes to the game keep the feel of the arcade

0243000



where on this page you'll spy a picture of a rat

USGold Price: £9.99

WINA **OMDO FORGOTTEN** WORLDS COIN-OP



It's a while since we offered you the chance to win a coin-op machine but we're about to change that by giving you the chance to own a Forgotten Worlds arcade machine of your very own. That's a two player PCB cabinet to stand in your bedroom or living room. You'll find you suddenly become very popular when your friends hear you've got one of these.

If you don't win the coin-op then there's a good chance you might at least end up with a copy of the game for your 64 or Amiga. There's twenty copies up for grabs for the runners-up, so don't forget to say which machine you own.

So how can you take delivery of this mega prize? Answer a few questions, that's how. Right fingers on buzzers:

- 1) Who wrote The Lost World? a) Sir Arthur Conan Dovle
 - b) Jules Verne c) H G Wells
- 2) Which planet is furthest from Earth?
- 3) How far is Earth from the Sun?
- 4) Name the Russian probe to Mars that disappeared recently.

It's first out the CU compo sack for the winners, so answers on a satellite or a postcard to Forgotten Compo, CU, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. Compo closes on May 15.



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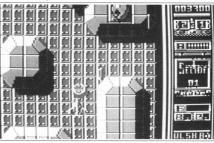
r its time, Xenon in its 16 hit incarnation was a bit of a revelation. It was heralded as "arcade quality" by many, and sure enough, that was it's intention. There then appeared the Arcadia system, Mastertronic's first venture into the world of coin-ops. It was a game select system. not completely unlike Nintendo's Super Select System. and held, along with Xenon, a One of the worst conversions yet

Screen Scene

identical to the arcade. It sold like hot cakes. Not only was Xenon a revolution in home software it was also the first product by 16 bit supremos, the Bitmap Bros. Now, you might have already noticed that the Bitmaps 'other' game, Speedball has also been converted this month, and very well too. This might have given you heart toward the 64 capabilities. Xenon will bring them crashing down. Xenon is a

couple of extra Mastertronic titles, including Sidewinder. The console was fairly cheap. running completely off Amiga motherboards, which meant that the home software was

truly dire game. The scrolling is smooth enough, but what a shame about the action. The collision detection is awful, as is the sprite masking. Should you fire a bullet, and no doubt you



will find cause to at some large black blob that moves shield points that you had in fire a neat little ball, you fire a

Melbourne House Price: £9.99 character blocks of an enemy sprite, they die. This might be loss of one of your shield register could fit in the small nninte

The interesting thing about the shield points, and this makes the game a little bit Amiga version, but there seem harder than it already is, is the to be a lot less available to you fact that you ony have half the as in the 16-bit version.

stage of the game, rather than spasmodically up the screen, the Amiga version. The prob-Should it come to within two lem seems to lie in the way the converters have tried to make the game look similar to the good for you, but it also means Amiga version, to the point that the same applies when where they were prepared to you get fired upon. A hit from cut down on the number of an enemy bullet means the shield points so that the shield

> box allocated. The same idea of weapon expansion is here as in the

At first glance, a conversion in the truest sense of the word, but at second glance, a steaming great mistake that should never have been allowed out of the Melbourne House stable. A joke, and no mistake guv.

Tony Dillon

GRAPHICS COLLIND 58% PLAYABILITY 47% LASTABILITY 30%



Preparing to quit your palatial home.

of the SU





arge your horse during a retreat to pick off a few stragglers, and (inset) a castle under seige.

Mirrorsoft/ **Cinemaware** Price: £29.99



Arriving at a monastry you're offered several options.





Pick a brother. Whichever you pick determines the gameplay.

ince Cinemaware took the idea of the inthey've spent much of their time pursuing an interest with the kind of subject matter

found at Saturday matinees: Sinbad was a fantastical Far Eastern adventure. Rocket Ranger a camp Forties romp. and The 3 Stooges, pre-war slapstick Having seemingly ex-

hausted this source of inspiration they've turned their attention to subject matter of greater scope and depth. Lords Of The Rising Sun is their ambitious attempt to take a Kurosawa-like epic and turn it two spring readily to mind, one into entertainment software, when your castle's under

This is 'Ran' for 16 bit micros. Set in Twelfth Century Japan Lords Of The Rising Sun is a tale of warring feudal clans. It follows the fortunes of two brothers in their quest for power by way of a bloody conflict with an opposing clan. The game develops in the style of their earlier work Defender Of The Crown, a polished combination of arcade and role-playing elements, linked by location stills and descriptive narrative. The sum of these parts blends together smoothly to form an impressive whole.

The detailed and, for once, interesting booklet enclosed in the packaging, makes the need to precis the plot superflous. You have a choice of playing either of the two brothers in their attempt to regain power and honour for their family. This is achieved by gaining control of the forts clan. How you do this depends on your blend of strategy and arcade skills. These come into play at various times during the game, particularly if you play Yoshitsune, the more warrior-like of the two

These take the form of a number of interactive sequences, some of which you can bring on, others you have no control over. Of the latter kind.

brothers.

siege in which you fire arrows from a castle window at onrushing warriors. The other occurs when you're surprised by a ninia assassin armed with shurikens - you have to block them with your sword as they're thrown. Miss them and nasty splurts of blood fly out until everything goes red end of game.

control over, there is the retreat when you can charge your horse through troops. fight a battle and, best of all, lay siege to a castle. This takes the form of a small the game are played in sineatly drawn warrior under your control. You have to guide him through the castle accomponiment would have grounds to the keep in what added more, say in the way rapidly becomes a frantic the ethereal soundtrack works Gauntietesque battle, sometimes with dozens of opposing

Much of the game though is move your forces around you may watch their progress.

GRAPHICS 73% SOUND PLAYABILITY LASTABILITY 92%

Screen Scene

Sending out scouts for reports on troop movements and positions is crucial, as is regularly reviewing your own forces. The scope of LOTRS is

breathtaking. It truly is an epic in all senses of the word. It takes a grand story with heroic depth of gameplay. The strategy is absorbing, the entertaining. There's many hours of enjoyment here. Visually LOTRS is a truly

stunning game. The graphics, both of the arcade sections and of the stills are superb. The latter though are often animated and the silhoutted screens, with their saturated colours are outstanding. They Of the sequences you have lend the game still more atmosphere.

> good - there's an oriental tune, and some sampled battle effects - large patches of lence. It's a minor gripe, but some kind of extra aural with Populous Lords Of The Rising Sun

ranks as Cinemaware's finest intereactive movie yet. It has a played from the beautifully superb combination of dispadrawn map. Lords Of The rate yet mutually com-Rising Sun plays in real time, plementary elements that and the map reflects this as combine to make one of the clouds drift across the skies most comprehensive pieces of above the archipelago. As you entertainment software yet released. Sayonara!

Mike Pattenden

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appointment to home compu-

release. For once, nobody US Gold held up its hands in ven't seen the 16-bit version vet!" And then they went into a-game-being-programmedlike silence. For months, nothing was heard. Then Activision released Super Hang On. a perfect conversion and the



Screen Scene

best road racing game to date. On my God, it's the return of VI and (b)









maybe Roadblasters will be good. Prepare to have your hopes dashed. Roadblasters is awful

US Gold Price: £19.99

There is no other way of put- the gun emplacements that ting it. I could say that it's as line stretches of tarmac. Some bad as the 64 version, but at of you will now say "Well, least the 64 version was that's just a rip off of lots of smooth!

Before I really take it to bits, you might be interested in Roadblasters was in fact the what Roadblasters is. It's a arcade original, it's just taken road-racing, get-through- quite a while to get here. billions-of-stages-in-thefastest-time-possible without- story is a little different. Roll running-out-of-fuel-type affair slowly across fifty fairly short like the late Out Run (RIP). It stretches of road. Move in and also has lots of other cars that out of traffic in small jerks. Oh have to be shot or avoided, no, there's a car ahead, and

other games that are around, Highway Hawks for example On the Amiga version, the

while at the same time you he's in a different lane to you. have to avoid the mines that Don't worry, fire. It'll probably lace the roads, and shoot out hit him anyway.

sed. I don't think all that much of Roadblasters on the Amiga. It's slow, ierky, unplayable, less, cabbage, Den Watts (pardon? - Ed) and a pretty bad conversion. Avoid like a concert by The La's (shouldn't that be "by Anthrax" Tone?). **Tony Dillon**

SOUND GRAPHICS 58% PLAYABILITY 42% LASTABILITY 24%

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Scene



player you control is the one nearest the ball. Collecting the ball when at waist height is just a matter of running your player into it. When the ball is passing overhead, pressing to catch it. Fire and direction makes the player lunge in that

direction for the ball. When the opposition has the ball, there are only two ways you can get it from them. You can wait and try to intercept it when they pass, or you can resort to violence. You too can be Brian Clough for a day as you swing your fists left. right and centre, punching out all and sundry, or as our East End barrow boy Mark Heley would put it "Give 'em a kick-

Speedball is fast and playable, just like it's Amiga counterpart. All the little gameplay quirks are there. like being able to punch out the opposing team's goalkeeper, making that much needed late

equaliser a little easier good as the Amiga version too. The only visual bit that has lost anything in conversion are the sprites - they're slightly blockier. Apart from from the hand punching through the wall of steel in the

loading sequence, to the pic-

The in-game tune is the same as the Amiga, and I do mean

version? Probably not, but the closest anyone has been vet

Tony Dillon 91% LASTABILITY 80%



IGHT THHIDE

KILI hmigosh, Roy Orbison's back!

wrong. The title that ushered in a new era looking a bit perplexed, I belatedly, now reached the the fun. Speedball is the sport 64, and boy is it good. Not only of the future. It's been said random direction. From then does it (relatively) look, sound before, but a quick play makes on it's a fast and furious and play well as its 16-bit it believable. As a game, it's a parent, it has all the addictive bit like five-a-side football, qualities that have made the only the (metal) ball is carried. control is a lighter colour than

hey said it couldn't be on the first floor, where sister done. They were mag the Ne lives. Now if you are sitting there

of 16 bit gaming has, guess you missed out on all

pitch. From this rises a dome, not completely unlike those in Xenon (another Bitmap Bros title, by the way!). This dome then spits the ball out in a

opening in the centre of the

The man currently under phrase, 'anyone for Speed- At the start of a play, players the rest of the team. As with ball?', an everyday term down are shown facing across an most football-type games, the

SPEEDba





Image Works Price: £8.95 cass £12.95 disk



PLAYABILITY 95%

Get the little green guy.



the home. You couldn't hope for a better example of this than Silkworm. drowned out by dedicated cabinets and R-Type clones.

Sales Curve Virgin £24.95 disk

the arcades forward unglamorous - blast flows smoothly from level to encounter. The only slightly doesn't neces- was limited. On the small sarily work in screen, however, it really com-

es into its own. Every byte is crammed full of action so explosive it can cause severe neural spasms just watching it At the bottom there's an inin demo mode. Silkworm's dicator which tells you how game had been completed over the screen, while the ieep although it's a perfectly good the two machines.

At first glance that might not mole - taken straight from look like an unbeatable combination for a shoot'em up, but you're not careful, burrows it works. The arcade version is through your jeep, or the faithfully reproduced here, the super-tanks bristling with balgraphics are sharp, the sprite listic missiles . . . vou get the detection perfect and the joysno annoying little idiosyncra- and ricochets pound your ear-

hat works in its appeal — as a straight- cies or bugs — and the game drums after and during each

What makes Silkworm really outstanding, however, is the you to get around and destroy. great novelty is that it can be many of the enemy you've played simultaneously by two obliterated. Each time it drops players: one playing a helicop- to zero, a "goosecopter" ter and the other a jeep on appears (That's a goosewhich is mounted a heavy shaped helicopter of course). machine gun. The two are Dispatch that, which is far hardly equals, however, the from a doddle, and some 'copter being able to whizz all handy little icons pop up giving you double fire, rapid fire and is stuck with bouncing up and so on. This considerably adds down at the bottom. The idea, to your arsenal of firepower and you're going to need it to game in the one player mode, deal with nasties like the inis to co-operate, hence the destructable transport helicopdifferent high score tables for ter which belches out dozens

picture? The sound effects are ex-As far as I can see there are cellent too. Meaty explosions

dodgy one is a clinking sound which sounds like a sample of someone beating a frying pan with a spoon. At least in the uproar it's distinctive. On the version which I played, the with the exception of the music. Hopefully this'll have little effect on the game other than to provide it with a nice little tune. You certainly don't





Screen Scene

Looks like time for fireworks

pertank, respectively, are down right easy. They may be tough, but it's only the jeep that really has any problems with their sedate firepower. Make the most of it, it won't last. By the fourth level the screen is almost constantly filled with plumes of fire, huge explosions and all size and shape of missile. At this point the shields change from being a luxury to a necessity. They occasionally appear at random as small sparkling clouds, but most of them will have to be got by shooting out mines which are scattered sparodically around the ground. If you get a second shield, or shoot into one, you get a smart bomb. This is one of the most satisfying effects in the game, as everything on screen instantly vapourises.

The real trick of a wellconstructed blast is to jack up the pace, difficulty and general sensory overload without making the game impossible or, as more often happens, just frustrating. Silkworm does this brilliantly. You don't have to be an amazingly talented game player to enjoy it, but it'll test out even the very best of The first couple of levels will you. Silkworm is also good lull you into a false sense of fun, especially in the two playsecurity. It's not that they're er mode. For me and just amazingly easy, but they're about everyone else here this certainly nothing that should makes it about the best trouble an experienced game shoot'em up available on the player. The end-of-level guar- Amiga. Highly recommended. dians, a supercopter and su-

Mark Heley



Aaargh, it's Mike Smith



feel there's anything missing without it.

SOUND GRAPHICS PLAYABILITY LASTABILITY 89%



OPERATI NEPTUNE

Infogrames Price: £24.95

ow these are coming from grandpa as he what I call nice mutters away in the corner. A touches. A long time ago, when Steve nice full colour Davis World Snooker shot of Steve appeared for the first time on 8 on the loading screen. The bit, it was hailed as the best of entire theme tune to BBC its kind, a title it only recently snooker sampled clear as a relinquished to 3D Pool. Amibell. And just to prove it, if you ga Steve Davis World Snookdidn't believe it the first time er is appalling. Graphically it's around, they've even printed great. Sonically it's great. the signature of one Steve Animation is smooth - and

eary, deary me, this isn't very good is it? As a matter of be having a spell of bad luck at the moment. All the games I get aren't any good (sorry Tone — Ed). Not that they don't have good ideas behind them. A lot of them promise to be quite good, Operation Neptune being quite a prime example. But when it comes down to it, they either just haven't been presented as well as they might, or they just don't work as a game.

Operation Neptune falls into. Maybe the dull display could be jazzed up a bit? Use brighter colours perhaps? Maybe the game idea could be improved a bit? The idea of a mad professor threatening to destroy the world is fine enough. He has lots of underground bases, all inter-linked and these contain his weapons. The only way you can destroy them is by piloting your submarine above the inter-connecting tubes, and

I'm not sure which camp

STEVE

Hans, as an "authentic" touch. variation is high enough to For those of you watching in black and white, Steve is on a red.



He's probably a friend of

Steve's or something. Here's an interesting point of conversation that you can bring up at a dinner party while trying to distract your employer's wife from the huge, bellowing, snorting sounds

CDS Price: £19.99



Screen Scene

then - leaving the sub and you have to bob and weave in to half a dozen enemy fighters going down in the guise of a frogman - to drop a time- ing reeds, plants and objects.

comes into play, as it were, when you get attacked by the ing. At this point you go into the game's saving grace. You get out of the sub once again. only this time on an underwaare viewed from behind and see, even though there are up out; but I wish things weren't

dozens of missiles in your

same force that you are fight- understand is the mentality of the enemy pilots. There is only are well up to Infogrames one of you, and there are loads of them, all on screen at attractive but the animation is once. Sounds like a bit of an a bit dodgy. The intro segu-

and out of the fast-approach- on screen at once, only one attacks you at a time. The rest bomb, then get the hell out of while at the same time shoot- just bob about in the distance ing down all the enemy fight- waiting for their turn like The frogman bit is one of ers and nasties that dive down. Megadeth fans standing in line the two sub-games. The other on you from above and fire at the side of the stage, just waiting for their chance to direction. The one thing I can't jump off.

The graphics on the whole standard. Still, graphics are ter jet bike and play an unfair fight to me. Sounds a bit ence is really nice, and colour Afterburner-like game. You like a lost battle. But no, you has been used well through-

People always have to mess around on water, don't they? all so dark. The jetbike sequ-

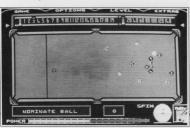
ence is really fun and the fast 3D update works really well. Operation Neptune is just another Infogrammes game. Nice graphics, a bit short on gameplay and short-lived.

Tony Dillon

GRAPHICS

WORLD **SNOOKER**

Two ball in the bottom pocket wethinks.



retain interest. The problem It's just too damn inaccurate.

Once you have decided which of the six games you wish to play, you begin to notice the inaccuracy. You are presented with a short line that points in the direction that the cue ball will go when you take the shot. The problem is, only angles of about 10 degrees seem to make many difference to the outcome of the shot. But no matter how perfectly you set up the shot, the contact ball still shoots off in a completely unexpected direction

This spoils what is in all other respects a very competent game. It could have been so good, that's what's annoying. Why oh why did they have to mess it up? Oh well, it's back to the 64 version for me.

Tony Dillon

GRAPHICS SOUND 76% PLAYABILITY 42% LASTABILITY 40%



Nice, if you like watching "Space 1999"

that Activision are not quite sure how to categorise. The fact that it is not easily fitted into a convenient commercial slot is in itself a welcome sign that this is a game

completely out of the ordinary An asteroid has collided with earth, and the catastrophic damage caused to the planet has made it uninhabitable.

Foreseeing such a possibility, Mankind had set up a self-sufficient colony on the moon. Its aim was to seek out useful-looking planets and

Activision Price: £24.99

"terraform" the earth itself. But obtained. before operations can com-

moons, and using a technique mence, much research must the moon base at his disposal. called "terraforming", make be carried out, and supplies of A relatively minor affair, the them capable of supporting minerals unavailable on the base runs on batteries, mining life. Now the race is on to moon must somehow be what minerals it can. The solar

system must be explored us-The player starts out with ing unmanned probes, in

Squarehead looks like a Roman god





Vacancies on the moon.



Mine those useful elements

order to find those planets research into the destination which require life-giving ele- planet may be initiated. ments. But before a probe itself can be built, a greater power source must be assembled first, and this too must be ture. Once made, the base's energy supplies can be hooked up to it, and work on to the flight bay, prior to launch. When it arrives at its pre-set destination and is landed, the player loses direct contact with it. At this stage.

Later, if thought worthwhile, a craft of a different kind may be sent there, to establish a new colony. The problems in researched before manufac- producing them become progressively difficult. More and more power is needed, and worse, a material shortfall of the probe can be transferred elements not available on the moon shows up.

The mode of play is almost entirely by mouse. A picture of moon base forms a sort of top-level menu, and as the

cursor arrow is moved across it, the function of each section is displayed, and can be selected by flicking. Going in deeper, if the research section is selected, a file-type graphic offers research into seven different types of project energy, transport, weaponry, and so on.

Since research and production take time, not to mention flights, the real-time clock of the game can be advanced by hours or days.

Moving around from function to function to sub-option is very slick, with the one exception I found in the controlling of spacecraft. Exit from the control function is clumsy, and the requirement to intervene and achieved orbit seems unnecessary. As time progresses, signifi-

cant events are announced through the automatic display of a bulletin board, which can be accessed at any time for reference.

The instructions in the manual are minimal. This is

SOUND **GRAPHICS** LASTABILITY 86% PLAYABILITY 86%

Screen Scene

deliberate, for to give too much detail in them might give away some of the surprises the game has in store for you. Yet it is a little unrealistic to suppose that after researching a project you have no idea how it functions! This is the case for the various types of spacecraft available - it seems you must fly them and learn by experience how to use them

One thing that certainly wasn't clear to me at the outset, and is worth bearing in mind if you intend to play this game, is that only one project can be researched, and only one item can be in production.

written as a text game for the

at any one time Millenium 2.2, originally

PC by lan Bird, was picked up by Activision as an ideal candidate for window and mouse interfacing. The resulting graphics are superb without being spectacular, and suit the mood of the game admirably. Similarly, the sound, consisting mainly of low-level sound effects, like the background noise of heavy mining machinery accompanying the auto-land a craft that has resource screen, heightens the sense of atmosphere, as well as being an aid to identify-

ing which option you're in. Arcade? Strategy? Adventure? You must make your own mind up - but be sure of one thing - this is more a long-term project than a

Keith Campbell

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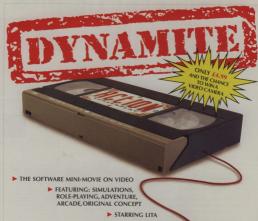
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ANDFRER

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n the distant future there

ten planets that are controlled by the overlord

Vadd. You are the

Sounds pretty run of the mill until you find out what you trade - your precious cargo is money you must make the planets' 'hands' better. An economy controlled by playing cards? Do me a favour!

Needless to say, Vadd's cronies are out to stop you and will do their best to deplete your shields and thus destroy you. When you start you have six shields and an ability rating of zero. The ability rating is increased by shooting enemies, and it governs how far you can move across the galactic map and how many of the three black

holes you can enter. If your shield reaches zero, but you still have some energy, you will be sent into limbo where quickly, right? Wrong! They move ierkily and slowly and

Screen Scene

and a lot smoother. witch the game ode (3D specs sup ut it doesn't look very 3D to ingle colour like it's 64 counterpart, gameplay is im proved due to the extra peed but it still gets boring fter a couple of hours

GRAPHICS SOUND PLAYABILITY LASTABILITY

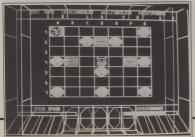
you have a chance to win the right to continue the mission. Wanderer uses vector graphics which should mean

everything is presented in glorious monochrome. The sound is just as bad as the graphics, a few spot effects and a merry little tune

(to celebrate your demise) are all you get. Gameplay is slow and repetitious. Basically you get some cards, fly somewhere else, trade them in and then

go through it all again. It looks like a lot of parts of other games badly glued together. much like the tunnel game from Master of the Lamps. I can't see anyone getting Wanderer for more than a couple hours, so steer well clear of this one.

Mark M SOUND PLAYABILITY 40% LASTABILITY





A disfigured biker on the 64.

freak

Rainbow Arts Price: £9.99 cass £14.99 disk

emember the theme to "The Fall Guy"? "I've been on fire with Sally Fields. I've made love to a girl named Bo, yes I've had Farrah in the sack. I've been in love with Kim Basinger, Oh I'm the unknown stuntman, la de da da da"? What a great life eh? All the danger, excitement, and women you could want. Excitement yes, women yes (or no depending on sex and/or sexuality) but danger? What sort of person thrives on danger?

The Danger Freaks, an elite band of stuntmen and women thats who. The idea behind this game is to carry out all the stunts in a certain movie without killing yourself and without

t seriously worries me that our kids are growing up watching programs being presented by snotty, green, Spurs fans (well aren't they all?). And that's Gilbert, rising star of Get Fresh and Gilbert's Fridge.

In order to boost his megastardom and his ego, Gilibert has decided to accept the offer of appearing in another series on Earth. Now all Gilbert's fellow Drillians have great problems in handling Gilbert bragging about his fame, so in an attempt to stop him getting to Earth on time to sign his contract they have





Again Again Price: £9.99 cass £14.99 disk Gilbert



Biking past a Mexican firebomber in the Amiga version.

going over budget. Flash attempts to complete each of tricks and breakages of any the stunts, which are com- GRAPHICS equipment are expensive, posed of three sections. The Smashing into anything or fall- "racing forward very fast" secing off or over things is tion, the "run to the getaway PLAYABILITY 71% vehicle" section and the LASTABILITY 51% damaging. You are given three "clamber aboard the helicop-

ter" section.

The racing forward bit consists of you moving at top speed, weaving in and out of obstacles such as violent policemen, holes and rampant sharks. Certain obstacles take different approaches to get around. Barricades need to be ducked under, potholes need to be wheelied over. Sharks need to be avoided etc.

Graphics aren't very good unfortunately. Sound isn't that much better: the intro tune is noor and the in-game FX aren't really anything in the

way of a step up. Not Rainbow Arts finest. A surprisingly sub-standard quality product from a company famed for raising stan-

Tony Dillon

Screen Scene

€19.99

The g than the 64. SOUND

GRAPHICS LASTABILITY PLAYABILITY OVERALL

broken his space craft into several pieces, which they have secreted about the planet.

Not being completely heartless, Gilbert's mates have told him that if he can beat them at their favourite video games they'll let him have a piece back, All very well, but Gilbert has only got twenty-four hours in which to make it to Earth. and every time he loses a game an hour will be deducted from the clock.

The games can be played in any order, that is when they have been found. Drill is big, containing oceans, swamps and cities all populated by nasty creatures who seem to hate Gilbert even more than his friends do. An example of the kind of games you are likely to find is a gem called Sprout Wars, a shoot 'em up your sprouts from the Bihelze oceans. bugs by attacking them with looks

games on top of all this which hordes of nasties and a great some they're hidden in places bytes left in the memory by the could be a whole lot better.

Pint a Wine and put a head on it



whereby you have to save like swamps or beneath time they were finished. Take it as you will. Gilbert is an enormous

This, I am afraid to say, game, hundreds of scrolling qualifies as a slightly-above There are three other screens, five arcade games, average game and nothing more. It takes a long time to have to be 'clocked' in order to soundtrack. All of which lead find the arcade sequences, complete the game overall. the programmers to assure and often proves infuriating. It And to make things worse me there were a mere two could be worse, but then it **Mark Patterson**

67% **GRAPHICS** SOUND 62% PLAYABILITY 56% LASTABILITY 54%



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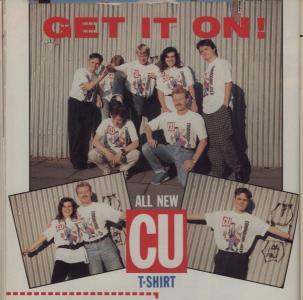
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Screen Scene

At last, a game for Yorkie Man.

hazards. Some countries have a fork in the road so your choice of route expands still further; some routes may be short cuts, others may be very difficult. This means that when you've finished the game, and that could take quite a while, you can always go back and try a different route.

Bearing in mind the limitations of the 64 1 think that the programmers have done a good job on Supertrux. If you liked Out Run but were disappointed with the 64 conversion then you could find Supertrux a decent substitute.

Mark Mainwood

SUPERTRUX

he Supertrux trophy is the most coverted trucking award detrucking award detrucking award detrucking award detrucking award detrucking award per detrucking award the prize. They we also agreed to let the thirty ton truck and the truck and the wheel of the truck and the idea is to negotiate a route through the nine countries, avoiding hazards on the way avoiding hazards on the way made it through one country made it through one country he road forks to give you a

Elite Price: £9.99 cass £11.99 Disk

the Supertrux trophy is choice between two more the most coverted countries.

trucking award de- Sound familiar? That's right.

Sound familiar? That's right. If sour flum with trucks. In fact Supertrux is actually closer to Out Run than Out Run 64 was. The 64 version of Out Run didn't allow you to chose your route, the graphics were pretty awful and the road side effects just seemed to gracefully float past. Supertrux has taken the same format and improved it.

vastly.

The road moves quite smoothly and convincingly as do the other hazards. Background scrolling is also good, giving a view of the country you are currently racing in. The graphics around the road also give an indication of your location. Although road graphics are quite varied the trucks aren't, all the other trucks look exactly like yours with a different colour scheme. Sound is a bit of a let down.

trucks look exactly like yours the engine picking up speed. with a different colour scheme. Supertrax is certainly play-Sound is a bit of a let down, able, a good control system there's a reasonable title with no gears to worry about screen turbe un in the game all means that you can concenyou get is the throaty 'toar' of trate on the road and avoid

Keep on truckin'

GRAPHICS 70% SOUND 35% PLAYABILITY 70% LASTABILITY 65%

Screen

Scene

great disappointment that I discovered U.S. Gold's game wasn't an adaptation of the superbly camp film. No Doug McClure. No Peter Cushing . If it wasn't for the fact they told me it had pterodactvls in it. I'd've been too disheartened to boot it up. The game itself comes on two disks and there's the usual disk-swapping palaver to get going, but to give it its due it is reasonably swift to load up, unlike some other two disk

games I could mention. The first thing you have to do is to choose a character from one of four eminent scientists. Your choice will, I'm assured, have a discirnable effect on your physical and mental qualities. You'll have to trust them on that one, I didn't detect any major differences.

From there it's up to the volcano Sneffels to begin your little outing. Flimsy scenario certainly isn't this game's weak point. It does after all have the Jules Verne novel to draw on. The introduction is a captivating series of screens in the classic adventure mode. The first mini arcade sequence is nice to look at but dull. Into the game, and you're confronted with a screen

which looks uncannily like the side of a sauna with its little dials and wooden panelling. This is what you're going to be staring at for most of the game, so you'd better get used to it. When you've chosen a compass direction a little text box pops up and tells you about the scenery and if anything happens to you. This usually seems to be either a sprained ankle or a bite from a bat, or variations on them.

U.S. Gold Price: £24.95 disk

Journey To The CENTRE THE RTI



Try your luck with this map

Fortunately you can repair their minor injuries with the aid of your trusty medical bag

In trying to combine action and adventure, the programmers CHIP, have managed to combine the worst of both worlds: the tedium potential of adventure and the vacuity of the arcade. It is very nicely done, but I'm afraid that Journey To The Centre Of The Earth is boring. Something which the book never was.

Screens illustrating your chronically surroundings are few and far between and the arcade games become repetitive. One to look forward to is the stampede of mammoths. Trying to avoid them is like trying to cross the M25 with a blindfold on. Being hit by a mammoth charging at full pelt

(no pun here surely? Ed) is not something I would expect anyone to get up from, least of all your ageing scientist. Yet, the old man with the sprained ankles will. In fact only if you are hit half-a-dozen times, does a little text box appear telling you you've been bitten by a bat. But life's like that isn't it? You survive being trampled to death by a rampaging herd of mammoths only to die soon after from a

GRAPHICS

LASTABILITY

SOUND

sprained wrist. It's simply not fair and neither is Journey To The Centre Of The Earth, It should have been good, but it isn't

Mark Helev



PLAYABILITY 62%



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the game, and then stood dinos and Captain Caveman back in awe at the brilliance of look-a-likes running around it's aptly named sequel, Re- willy nilly are hardly a vote for negade III. Now from the bowels of

and, judging by the title, the enough of them and the last in the Renegade series. screen scrolls on further. And I can't help but be impressed.

Yet again Renegade's girlfriend has been dragged congratulatory note is flashed screaming from his arms, only up followed by a press play on this time the kidnappers are tape message. I know it's a from the future, allowing a far level-on-level multi-load, but more original perspective on then again, is that anything the scrolling thump 'em scene. new nowadays?

By starting you off in the negade was first Jurassic period it becomes inparted from his girl, creasingly obvious that this is you laughed at the one game not to be taken C64 conversion of seriously. Be honest, green the sensible party. And just when you think you've made it Ocean/Imagine and the prog- to the end of the level, on ramming genius of Zach comes an army of the Townsend comes the third, aforementioned wierdos. Kill

> One standard feature in short supply is the end-of-level encounter, Instead, a nice

Screen Scene

The graphics are worth more than a passing mention, they come the closest as possible to arcade quality on the 64. All credit goes to Andrew Sleigh and Rob Hemphill for some excellent. humorous, characters. My favourite so far are the short big-nosed mummies featured on the second level, which are almost too cute to club. Not only are they well-designed but well-handled. God only knows how so many hi-res sprites are handled so well on the same screen. Then there is the customary

- and one of his better attempts this time. I'm pleased to sav. Difficulty is an idea I hate.

Normally coupled with frustration, toughness features high in this game. It took me two days before I completed the first level, and, even worse, in a fit of temper I smashed my favourite joystick off of the wall and write it off. I don't sunnose it's still covered by the guarantee . . . It is worth perservering though; and once I had made it off the first level, I found myself dragged onto a bank, kneed in the goolies, and revived enough to keep me playing for a full five hours non-

Probably the best arcade game on the 64 at the moment, Renegade III has lots and lots of gratuitous violence spliced with addictive gameplay and mounds of humour. My recommendation is: get it before it gets you. Mark Patterson

91% PLAYABILITY 83% LASTABILITY 86%



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don't so much know about the real part, after all, which came first, the human, or the animation? What is clear is the popularity of the cartoon spin off of the blockbusting movie 'Ghostbusters'

Consisting of the portly Ray Stantz, the ever intelligent Egon Spengler, the loud mouthed Peter Venkman and late recruit Winston Zeddemore, the Ghostbusters are once again called out to kick spectral ass, this time in an attempt to save the city from hordes of ghoulies, demigods, zombies and just about

anything else that has expired. The most striking feature of the game is how little it has in common with the cartoon. In fact the only thing that will convince the observer of the tie-in is the rather smart rendition of Ray Parker Jnrs' 'Ghostbusters' theme tune. The main character sprite is tiny, blocky and poorlyance to a human, or a ghost for that matter. The graphics better either. They either shoot at you with an unnerving accuracy, or mill cluelessly around, all the while looking as ill-defined as the main character sprite, only somewhat bigger in certain cases.

Disposing of the ghosts is quite easy if you can master controlling your man. Moving between static objects and moving targets is frustrating and awkward, as the perspective the game is viewed at is not quite from overhead. Ghosts can be shot, or, even better, frazzled using your photon pack by holding the fire stream of pure zap to be emit-

> Activision Price: £9.99 cass £14.99 disk





ted from your gun. At the end of each level, if you can get that far between the tears of laughter, is a moderately proportioned guardian who puts up less resistance than a Frenchman in 'Allo Allo'. Finish him and collect the key to advance to the

As if the game wasn't bad enough Activision have incomorated the beloved Bas-



tardload tape system that is present on all their tape software. Sorry guys, but it's just not good enough.

I only wish there was a lighter note to this, but I can only advise against RGB, it is an unplayable, unattractive niece of software which would receive the same review from me had it been released four years ago.

Mark Patterson

GRAPHICS 69% PLAYABILITY 38% LASTARILITY 34%



GAMES

Screen Scene

Down the slippery slope



Winter edition

Prepare to soar

omewhat ressembling one of life's rotund Honey monsters, the last time I did anything remotely connected with a winter sport was during a hard frost in '73 when I plucked a plastic model

of Franz Klammer from my cereal hoy But even if you do have an awkward sporting handicap -Rambo's mind but Einstein's body, for instance - so long as you can waggle a joystick you can have a darned good time on a sports sim, or so the



neory goes

The game is certainly comprehensive; and although Winter Edition rates OK in the toughness stakes, its graphics tain interest, and the whole thing falls into the trap of being a value for money package whose individual games never quite blossom into greatness. or practice one. Start off by

It's a bit like being given a bumper Christmas cracker attractive as a whole, but pull it apart and out tumble things which, when all's said and are lacklustre, it does not sus- done, really are of cheapo

> TG gives you a one or two SOUND player option, and you can PLAYABILITY 63% play one, several, or all games LASTABILITY 70%

selecting a team (try Brazil or Japan to check out their national anthems), then it's off to the opening and the lighting of the ceremonial flame (no sign of a burnt dove, however). Choose between the Luge, Figure Skating, Speed Skating, Downhill Skiing, Slalom, or Cross Country Skiing - and many of these have a variety of courses

The game contains many neat touches. In the Downhill Event you get to choose four camera positions, and once in close-up you get the chance to do a few fancy tricks for the folks back home. You get to choose the music and choreograph your routine - triple axles, the lot - in the Figure Skating section (this one's tough). You get consoled by the crowd's polite applause when you fall on your burn.

The Ski Jumping is a particularly well executed section, as you hurtle down the ramp to soar - or not, as the case may be - like Lord Edward the Eagle. Now there's a fine figure of a man who's finely tuned opinions would, indeed, be of value here - "Oh, yes, er Ski jumping, er, yes ... World Games, nice box, I keep my Mates in a box ... and fishing bait too"

The Games - Winter Edition is a compendium-style lucky dip for those who like to out waggle the opposition. It's not in the same league as its earlier 64 counterparts though.

Steve James

GRAPHICS

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Option selection screen.

never did History at school. Mind you, I what they are (slick, Tone, slick - Ed). But, getting back onto the original track of the

review, even I know that in

Lucasfilm Price: £19.99

Battle Hawks is a World War II flight/combat simulator,

if you hadn't already guessed. except English, and that's why keyboard. What a joke! As I and has dozens of cute little my reviews are as good as write, I can hear thousands of touches. It contains over thirty

1942 there was a bit of a ruck Amiga owners turning the different missions, including going on. Page muttering "I wonder if training, as well as the option Falcon is any good ... ?"

So, missing joystick option Now here's the catch. It you purchase Battlehawks? creating a pilot, choosing a doesn't support the use of a Well, you get a simplified flight mission/plane/difficulty level never did much joystick. Crazy or what? You simulator that uses fairly con- etc, you start your mission, not at all at school, can only use mouse or vincing 3D sprite techniques

to play the bad guys, Japan. Once you've gone through aside, what do you get when all the rudimentaries like

Training options - we'll go evens please Jimmy





on a runway or a carrier as serves its purpose and is full the programmer's done it. At (whaa? Ed). least you don't have to take

Now those cute little touches I mentioned. Lots of they do go a bit blocky at carrier graphical frills have been times. The refresh rate is none thrown in, and they do height- too fast either, which makes en the game. When you hit an the Amiga version run only enemy plane a few times, it slightly faster than the PC catches fire, and after a mo- version running off a Sinclair ment or two starts spinning PC 200. toward the sea. At this point the pilot bails out, and what a the frills wear thin the level large, well defined sprite he is. of enjoyment falls rapidly. Sadly, you can't then proceed Not a worthwhile investto blow him away, but then ment, but worth getting your again we didn't do that sort of thing. Not sporting.

The sound is, well, sound, It

you would expect, but 5000 of little sampled war-like your target. I think that it's a (though not Teflon, as so little cruel to send a rookie many games seem to do pilot into the fray so quickly, these days.), engines roar, the especially when you're flying crowd rises, the paint greases, by mouse, but that's the way oh how I love the circus

The graphics aren't terrible The sizing of the sprites is convincing enough, though Making a bombing run on Tojo's

It is quite fun to play, but as rich mate to buy so that you can play it round his gaff.

Tony Dillon









Perhaps you'd like to review so places?

GRAPHICS 70% 76% SOUND **PLAYABILITY 65%** LASTABILITY 72%







COMMODORE







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moves you have are limited. the reaction time is bad, and the overall speed is slow. This is the down point of the entire name

Ransacking the houses is a one-level Gauntlet type affair insofar as you are in a maze. The place is swarming with guards and you have to try and open all the chests, grab all the goodies there are, and then get out of there before your time runs out. Scrolling is poor, but the graphics are fab. The sprites have been over-

laid, which makes them really hi-res, and there are enough frames of animation to keep even Mark Heley 'sweet'

Finally, picking locks, provided you are a thief or have a thief with you, is simple. You have a dozen double-sided keys. Each key will open one tumbler in the lock displayed which can have up to eight tumblers. You have to try and open all the tumblers and get the goodies out before your time runs out. Fun huh?

There is a role-playing quest in there somewhere, but it's too deeply buried inside all the arcady bits. This of course means that the game will last

a little longer than most arcade titles; as soon as you get bored with the arcade side of the game, you can get into the quest. Even so, I can see this appealing much more to players who would much rather just pick up a joystick and go. Not the best in the series, but darn good all the same.

GRAPHICS

PLAYABILITY

759 81% LASTABILITY 79%



which the game is set.

pointy-eared-elventhe strange enchanted world of the Forgotten Realms, home to Dragoniance, and Dungeons and Dragons itself.

Hillsfar follows on the tradition of all the other AD&D games in two ways. They all have been of a very high quality and they have all approached the subject matter from a fresh perspective. Pools of Radiance was a straight RPG/tactical game. Heroes of the Lance was an arcade adventure. DM's Assistant was nothing more than an application for generation encounters, but a top class and very complete one at that. Hillsfar, a small town somewhere in the south of the Forgotten Realms around

Rather than control a group like person, as we of characters as in previous travel once more into titles, you now control only one, though you still have to generate the character for what reason I can't really

make out. Maybe it's just to keep in with the spirit of the series. Maybe it has some effect on your prowess in the action sequences, or perhaps it affects people's reactions should you get talking to somebody in a pub etc. Not that I could notice any difference in gameplay between a character that has very high statistics and a character that has very low ones.

Almost every aspect of the

game has been covered as an arcade sequence, and very nicely too. You begin the game near a camplire, north of Hillsfar town. You have to ride by horse to Hillsfar (arcade sequence #1), from which you must go whichever quild your race belongs to. Fighters go to the fighters' guild where they must become proficient archers (arcade sequence #2) and combateers (arcade sequence #3). Experience and treasure can be gleaned by ransacking some of the houses and buildings that line the streets an out-of-body experience (arcade sequence #4) where, and your opponent muttering

pick a lock or two sequence #5).

The horse riding is shown as a left to right, smoothly scrolling equestrian event. where you have to jump all over the obstacles in the road



while at the same time ducking under any missiles that

care to be thrown in your Archery is very similar to the Archery event in The Games

- Summer Edition, whereby you have a cross hair which you have to point in the general direction of the targets at the other end of a field making allowance for wind, Small members of the animal kingdom sometimes cross your path, and shooting them. however barbaric, results in many bonus points Combat is a Punch Out rear

view. Stand behind yourself in if you are lucky, you will get to things like "Oi don't wanne kill

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'I think you've got a body adour problem.

RINGSIDE

F.A.S Price: £24.95

like it, the roar of the crowd as you raise your gloved hand and square upto your oppocold enough to chill the magnum of Moet Et Chandon which awaits you in the dressing room . . . well, that is speaking purely as an observer. I have no desire whatspace with a sweat-dripping

psychotic whose sole intention is to rearrange my delicately chiselled features (that means he's got a face like a bag of spanus - Ed) into a gooey pulp of blood and bone

A boxing simulator then, is a good compromise, In Ringside the flexibility of its play. Standyou can chart your aspiring fighter's progress from untried stripling to awesome killing machine, well, almost, but you nent fixing him with a stare can rise up the world ratings. Ringside doesn't do too badly onnonents

vour opponent All of this is very fine and E.A.S.'s game has better than

average graphics and well defined sprites (which, of course, are essential), but a boxing simulation stands or falls on ing next to someone and thumping them can get very boring. You even tire of punching PR people after a while.

by challenging and beating on this score because you are able to alter the strength of There are a fair selection of each of the punches you have punches and tactics. The pun- available. You can also enches themselves are hardly hance them by winning fights or in the two player mode. textbook affairs, nor are they and gaining points which you soever to get into a confined aesthetically executed, but can 'spend' on your abilities. they do seem able to bruise Getting stronger is absolutely

tackle these

SOUND

AMIGA

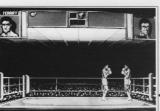
Screen Scene



necessary if you're to stand a chance against some of the more highly rated contenders. Even with practices in the gym and many other nice touches, Ringside is still re-

duced to a fairly static and visually unexciting game. Not even the absurd sequence between rounds where you have to wave a towel over your boxer by fiercely woggling the joystick can alter this. Ringside can be a good laugh either in the one player

Tactics play a large part in successfully winning fights and it's guaranteed to hold most people's attention for a longer than average period. Not a bad achievement at all. but it doesn't really simulate the noble art of boxing. Then again, no-one gets their nose broken. (Unless, of course, you are foolish enough to beat



me in the two player mode) Mark Heley

GRAPHICS 55% PLAYABILITY 68% LASTABILITY 66%





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ne on the way out.



End of level snake







sn't the software industry You take the computer in the UK (PC Engine and 386 PC excluded). capable of beating the competitiors hands down, and what happens? It takes months for software to appear on it. Take the case of R-Type. All these poor Amiga owners are sat about looking lost when the 64 owners are saying how bad R-Type is, and ST owners are sat about saying how bad R-Type is. Mr Commodore Amiga is sat there saying how he wishes R-Type would come out on the Amiga so he could say how bad it was

Now, months later, it has appeared and Mr Amiga can run out into the streets saying how good Amiga R-Type is, but nobody wants to listen. R-Type is old news. Everybody is talking about the Pamella Bordes licence now, and consequently he loses all his friends and starts listening to heavy metal, because he is no longer fit to join society.

This might seem a little drastic, but it does happen. All I did was tell one Brinks-Mat ioke two years after it happened and now look at me.

The more astute of you might have noticed the little slip in the first paragraph. For ... those of you who missed it, what I said was, Amiga R-

Screen Scene





than good. It's approaching arcade perfect.

Do I have to bore you stupid with the plot? Let me put it this way. You are a spaceship with a variable weaponry. You can fire bullets of all sizes. The longer you hold down the fire button, the bigger the bullet. You get lots of other things on screen when you play. These can be divided into four cateyou die horribly in a ball of results in a loss of a life. Bullets - see background. Other sprites - the proper you go onto the next level. Kill maximum the one on the eighth level.

Games Mastering.) out R-Type is the feel. The than never. smooth scrolling, combined

Type is good. In fact, it's better with the pixel-perfect collision. Looks like an R-Type rip-off to us. detection and with the speed of the game, make it fun to play. In fact, the feel is more or less identical to the arcade, as are both the graphics and the

sound. The backgrounds are a little flat, but only veterans of the coin-op will notice difference

in gameplay.

The sprites are large, detailed and ported almost gories. Background - to be directly from the coin op. A still avoided. Collision with this re- shot of the game makes it look sults in a little explosion and the same as the ST version, but it's the fluid movement and flame. Not surprisingly, this the absence of flicker that gives it a real arcade look.

The intro tune is great (even better in stereo) and all the gameplaying term for these is tunes and FX from the coin-on 'enemy'. These have to be have been copied perfectly, shot. End of level alien - though a strange rattling noise these are very big and require occurs whenever you hold a lot of hits. Destroy this and down the beam weapon at

R-Type was worth the wait, GRAPHICS and you have finished the says Dillon's little verdictogame. (Game description © meter. It's just a shame it N. Taylor School of Computer didn't appear when 64 owners were mourning the loss of

Tony Dillon



Or is it Katakis?

PLAYABILITY 85% Probably the best thing ab- their ten quid. Still better late LASTABILITY 75%



Skullers do it standing up.

Psyclapse Price: £24.95

end, the object was to fire ball bearings from your gun and hit Cross- a puck, guiding it into your fire? A peren- opponent's goal nial favourite, it Crossfire was the most fun have lain under several any child could have without million Christmas trees in its explosives and the cause of result is a bit like trying to kick time. Consisting of a plastic many a red raw finger and a football up a particularly

is, very roughly the same thing. Of course Psyclapse have tarted it up and added the usual apocalyptic scenario, but the aim remains to blast the ball down the other end and into the goal.

There are a number of options to the game. You can choose to fire from an arrow which can be moved around the pitch by your joystick, or shoot from your own goal and control the direction in a similar manner. The latter makes it more difficult to score, but the former is more manoeuvrable. It isn't that easy to control the ball because the ball bearings you fire are nearly as big as the ball itself. The result in the two player version is a frenetic scramble as balls fly everywhere, ricocheting off each other and often knocking the ball in the opposite direction from that which you intended.

The one player game is very different. The ball seems to have a mind of its own and the

pitch with two guns at either Boxing Day barney. Ballistix slippery slope. There are 50

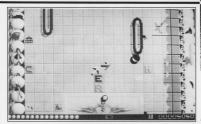
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nless I'm very much mistaken I've been playing an Amiga game. I mean, I took a blue disk from a box



and popped into my machine's fun slot just like any other 16 bit offering. Then I was confronted by something horribly familiar and deeply unimpressive. If you thought you'd never have to play out those tired scenarios when you bought the wonder

machine think again. The simple fact is that Raiders is that old 64 budget classic Thrust with a bit more colour and a few more levels. Ignoring, as is customary, the





Have fun by spelling 'Ricochet'.

levels in the one-player game and 80 in the two player version and all of them are covered with obstacles and diversions such as bumpers,

ings all over the park are just a lenging in its gameplay. few examples. You can also collect the letters of the word pace is a blistering assault on RICOCHET for a hefty points bonus.

Ballistix remains, in essence, a very simple game and listix may be faster, but lorries as such, it's well executed, hurt more, It's a highly com-There's not one but three su- pelling game, but your lack of perbly drawn opening screens control over the ball can turn and there are plenty of nice into frustration. Ballistix is well

troughs, magnets, acid pools little touches like the scorpionand hyperspace tunnels. If tailed alien which announces that wasn't enough, icons reg- the beginning of the game. ularly appear which can be Graphically, it's reminiscent of activated by shooting balls at Speedball with similar quality them. Shields, splitters and of definition, but the game bombs which spit ball bear- itself is nowhere near as chal- for the computer version of On the faster screens the

> the senses. Do not try crossing any busy roads after an extended session of this. Bal

up to the usual excellent standards of Psygnosis's releases, but being based on a game that's about fifteen years old, it's hardly likely to be original. We're all waiting

Mousetrap next. Mark Heley

GRAPHICS SOUND 70% PLAYABILITY 72% LASTABILITY 71%

especially when the mouse

equally well The sound effects do not help, whilst the graphics look,

as someone put it "as if they were knocked up on D Paint in ten minutes It's not that Raider has no

appeal, the original gameplay can still hold your attention for a while, and it's fiendishly difficult too. But there again I didn't have to spend £20 to find that out. It might be a different prospect at budget price, otherwise forget it.

Mike Pattenden

SOUND GRAPHICS 39% PLAYABILITY 60% LASTABILITY 48%

it's made clear that you have

Philip K Dickhead storyline systems and then fly through a and plunging into the game, powerplant to deposit them. This boils down to a great deal to shoot out all the fortifica- of fiddly frustration as you try of an anachronism in this day tions and pick up a cog-like to negotiate flak and rock out- and age for a game methinks, pod on each of the four star crops whilst battling with gravi-

tational pull from the planet. Thrust Raider is controlled could have done the job from the keyboard, something

Poles apart from a decent game



HEAPO



Codemasters The thrill of pinball is the noise and flashing lights, skilfull manipulation, the crack of a steel ball against the backboard. If Advanced Pinball Simulator was representative of pinball, pinball would have met the same fate as the Sinclair C5.

PINBALL

First off, it's dead easy. In no time at all you'll be knocking it around with ease as the ball floats about the uninteresting screen. The sound effects are a dismal little beeping sound every time the ball lethargically rebounds off a bumper. The visuals are indifferent. At least it does provide a playable game. the sprite detection is fine and the ball behaves itself. Shame it's so boring. (37%)

GAUNTLET II

Kivy

When Gauntlet II appeared there was a mild air of disappointment in the office Expectations were high because US G had done such a good job with the original coin-op

In truth, there was little wrong with it, it was just that it



pools, moveable walls and

force fields Nothing has changed since they were both around at full price: if you have one you won't want the other. (69%)



Gauntlet II

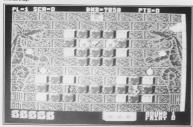


BARRY McGUIGAN'S BOXING

Mastertronic Plus This is a piece of seriously dated software if ever there was. Released in September 85 about the same time as Elite's Frank Bruno game. There's an option to create your own boxer, pick his fighting styles and train for the fights. The actual boxing is alright - hitting inside and outside, to the head and to the body, but it's not exactly stunning, but there's never exactly been a stunning boxing game ever. Ever. You takes your choice here, we'll give it a (55%)

OUND

Solomon's Key.



SOLOMON'S KEY

Kixx

Released around Christmas '87 Solly's Key got the thumbs up from CU. There was nothing particularly novel about a block shifting game in which you had to reach the top of the screen snaffling bonuses as you went. It had the sort of addictiveness and a level of playability that reminded you of Bubble Bobble

It'll put the fun back into gaming, but that might be a bit too frivolous for the hardened gameplayers out there. Trust

(87%)

MANIC MINER

Mastertronic

If Barry McGuigan's is dated, this is prehistoric. Ave. we remember when Hovis were 2/6 a loaf, and a shilling could get you a pint of Newky Brown and a woman for the night. That was when Manic Miner surfaced — the original platform game, featuring Willy.



All very pre-miner's strike, featuring grimy, underground

workers The whole concept of the game had never been seen

before, and was totally fantastic (for the time). Now it shows more than its age, the stress fractures surface. Still, an amazing blast from the past



Manic Miner.



Octoplex.

from ace programmer Matthew Smith.

One we can recommend to all the fresh-faced amongst you, too young to remember flares, the Falklands War and Breaker bars. (81%)

TETRIS

Mastertronic Plus

The coin-op of this we're told, was at the Daily Mirror's Perestroika exhibition recently, if true, it makes sense, It was Mirrorsoft who first got hold of this Soviet teaser

There's something typically Russian about a game of logic concerned with slotting geometric shapes together. It's clever and it's certainly quite

We'll give it a good mark for the sake of Boris Yeltsin. (Why, did he design it? Ed). (75%)

OCTOPLEX Mastertronic

This is the most basic of all Pac Man rip offs. You have to run around things which look, to me, like girders, filling them in as you go along. Naturally, there are some badly drawn (and "sub-atomic" would you believe) nasties which give chase. To make it slightly more interesting there are gates of different sorts to be negotiated and crystals - which give you

shooting power - to be collected. Graphically Octoplex is yeeuch! The background is an unpleasant shade of brown and your intrepid hero wobbles unsurely along his way. Nothing to recommend about it, we're ofraid (29%)



Tetris.

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AFTERBURNER

Amiga Activision

Long awaited it may be but let's hope no-one's holding their breath because there's no R-Type style miracle here. Afterburner is a dog.

The various sequences and backgrounds are there, but what gameplay that existed in the coin-op has been forgotten. The graphics themselves are patchy speccly affairs and only the sound redeems the package

Jez San must be rueing the day he took this job on, because for once we were right - it's unconvertible.

I LUDICRUS

Amiga

Actual Screenshots

The idea is sound enough. The graphics are really nice and the animation is smooth.

Afterburner.

so what's the problem? The problem is, dears, that there is

no playability. You are a gladiator, and the most well built one at that. To earn your freedom, you have to go five rounds with three different opponents. If he manages to fell his adversary five times, he moves onto the next opponent. If they manage to fell him five times, he has to take on a lion. If he defeats the lion five times, he gets another

assailant. Should the lion get him, it's game over. As with lots of beat-'en

crack at his previous

ups, you have a choice of sixteen moves. The only difference between this and say, Exploding Fist, is that in this all the moves take an age to do and you are always hit first. That plus the fact that the collision detection isn't quite spot on, which means you have to hit slightly behind your enemy before a hit is

registered. Bye bye gameplay The smooth animation and odd snatches of humour can't make up for what is essentially a dull and unplayable experience

BALANCE OF **POWER 1990**

Amiga

Mindscope When it first appeared BOP proved to be the most comprehensive absorbing strategy game ever to appear And now comes the most

comprehensive version yet. For a start you can call up some really weird figures, like the amount of TVs per head in Bogatowa, or the amount of political assassinations in Australia. All this extra information has been included along with more political features, and a four man and

woman advisory team If you've ever wanted to make the Super Power decisions, like invading Pakistan to help Afghanistan, organising a trade embargo with Britain (if you're American), and answer all those little 'if' questions that have always bugged you, then this is for you

BOP 1990 is everything you want from a strategy game, except for the fact you can't nuke the hell out of anyone. But then who wants to do

that? (Me! Ed). 93% GRAND MONSTER

SLAM Rainbow Arts

Amiga

This is a fine game of a particularly ludicrous





Grand Monster Slam.

conception. The Grand Monster Slam is a game like no other. You have a number of small, furry round tribblelike creatures and the idea is to kick them down to the other end of the pitch, where your opponent stands. He, or she, of course is trying to do the same thing, whilst also indulging in a spot of bodyline by kicking them at you to knock you over. This slows

you down It might look simple, but it isn't easy. As soon as you've knocked a couple down, your opponent is punting ther back. If you're hapless enough to land a ball or two into the crowd, a penalty is awarded against you. The penalty feature is what saves the game from being the most basic and repetitive of outings. A duck appears from a suspended rope and confers with you (if the penalty is in your favour) as to which direction the shot should go You then pick the bird up and loft him to the other end of the ground by putting a boot up his DA, where if he's successful, he does a little

dance Little touches like this save Monster Slam from the banal. A fun game, with fine music and graphics, but not one whose appeal you should expect to last

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KEYBOARDS

There are a host of MIDI compatible budget keyboards on the market. Casio and Yamaha both have a wide range to suit every pocket and most come complete with their own rhythms and drum sounds. Two particularly flexible keyboards with a good range of sounds are the Yamaha DX 21, which retails for around £250, and the Roland JX3P, which they no longer make but which can be found quite easily secondhand for around a couple of hundred notes. If you want to go even cheaper, the MT 240 at £159 is recommended.

SOUND MODULES

These are just the sounds of a keyboard or synthesiser with the keyboard taken away. The ones that are of particular interest are those means that they can play more than one sound at a ance, use the drum sound. all at once to create an enbe used to trigger each of these voices on a different instruments around.

For modules like this such as the Roland D-110 and MT-32 and the Cheetah MS (which is an analogue multi-timbral synth with a bank of over 400 voices. which you can buy for an you need a master keyboard. Cheetah do an excellent range of this sounds of their own, but which can be used to trigger modules. These start at

MULTI TIMBRAL **KEYBOARDS**

These are all-inclusive

The Roland D-10 is the aren't quite as good, but it dhand. Cheetah do a good keyboard version of the D- can do virtually everything a all-purpose digital machine 110 and costs around £600. beginner could ever want -For a similar price you can and for around £299 new also get the excellent Kawai K-1, but these are serious purchases. The effects you can get with a good sequencer are really excellent. but most people getting into Many keyboards come commusic won't want to shell out that much. If you want to drum sounds: but if you buy just one thing to go with want something a little more can only be bought seconpackages which have just your Amiga set up, buy a meaty, drum machines are dhand. Expect to pay be about everything thrown in. Casio HT-3000. The sounds readily available secon-tween £200 and £250

DRUM MACHINES

plete with some pretty tasty

for £150 new and the Yamaha RX 17 is an excellent machine for a hundred pounds more. The Roland range are justly famous for their sounds which appear on hip hop dance records all the time. Of these the TR-707 and 909 are highly recommended, though they







couple of hundred quid. Sequencers may be able to do some remarkable things but they're a fair way from replacing tape recorders.

MIDI GUITARS

The range of instruments your sequencer can work with is expanded by the addition of Casio's MIDI guitar. At around £500, it's a guitar that would probably cost you half that much but with 96 programmable voices. A very necessary addition to the world of MIDI, but not really an essential purchase for the home. Roland do a very attractive MIDI bass and bass synthesiser system which the Soho Soundhouse currently have on offer for an astonishing £499. It has a full synth exactly equivalent to the Roland JX-8P keyboard and what's more it looks great.

THE CASIO DIGITAL

Irresistable! The Casio Digital Horn is fully MIDI through the mouthpiece of just operating the keys. weighing less than a couple of pounds, its fingering is in fact that of a recorder. The DH-100 comes complete Melody Maker and Music with it's own horn built into Technology are good places the bell and six different

For MIDI compatible range, able. Their MIDI-verb II pops up on records all the time and is the equivalent of a pound reverb and easy to ise. Shop around for the best price. I've seen them for £225. Also take a look at the Micro-Verb II for around

HOME RECORDING

Where MIDI meets the realworld. To keep things completely self-contained, you'll but Tascam's Porta O5 is need one of these little beauties: a four track tape recorder. Yamaha do a nice price. The secondhand collittle number called the MT 100 for around £350, but the budget market is really divided between Tascam and to look for four tracks. An horn sounds. For just £99, Fostex. The new X-26 from old model, like a Fostex X- it's top of the CU Christmas

with half a dozen inputs and £299. This makes it just about the cheapest around, at a similar, or even better umns of magazines like Fostex comes complete 15, should set you back a list.



A wap bop a lu bop a wap bam boom (Dr T's KCS)

WHAT IS MIDI?

No. it's not one of those little hi-fi's from the Argos cataloque. MIDI is a language through which compatible electronic instruments talk. The functions of the keyboard. drum machine, bass line generator, or whatever, are reduced to digital data, which is used to trigger them. Unfortunately, you will need a set of MIDI ports. (Datel do an excellent MIDI interface for the Amiga for £34.99). This is probably the biggest design fault on the Amiga and has let the ST - which has built-in MIDI ports - build up a much bigger music software base (though not necessarily a better one). There are many uses for MIDI in synchronising instruments and storing compositions. MIDI really comes into its own, however, when used in conjunction with a contioner

The previous spread shows

greatest advance is not the instruments themselves but what links them together. That's the language of MIDI.

WHAT IS A SEQUENCER?

A sequencer is really just a notepad for MIDI data and works very much in the same way a recording studio does. A sequencer has a certain number of tracks available for recording. By selecting a track for your MIDI instrument, what you play is then stored as digital information. You can then move onto another track in much the same way as you would do in a conventional studio, adding other instruments and building up your song layer by layer.

The sequencer can be set to record so many bars and to play them back at a certain pace, according to your dewhat's available for budget sire. So passages can be remusic making, but the corded and spliced together to

Da do ron ron da doo (Deluze Music Construction Set)



make songwriting a doddle. A unstructured account of the everything sounds spot on.

A decent sequencer will even correct your timing to what you have to do to make it whatever beat you desire

Sequencers are hugely useful. With the instruments firmly in one's control, the musician is freed to concentrate on the music Sequencers on computers are especially flexible and the workbench environment makes them easy to use. The completely unexplained. In Amiga is an excellent compu- price the Midi Music Manager ter for sequencing software is unrivalled, but it really because its multi-tasking doesn't have many of the feameans that you don't have to tures you ought to be looking stop one function when mov- for. If you're looking for an ing on to another, so the music introductory package, investkeeps going None of these functions, to get something you'll want to

decent sequencer will also function of each part of the correct your timing so that package. It wouldn't even be any use as a reference section, nowhere are you told work. What you get for your money is a basic 8-track sequencer with no frills. It does have a merge facility which allows you to combine two tracks into one to build up more complex arrangements Unfortunately, this feature is ing a little more is well worth it

Ne na na na nu nu (Dutch Sound Sampler)



you might have noticed. actually use the Amiga's powerful music chip, one of its major advantages over the

Sequencers are music controllers not creators. although many do accept IFF

SEQUENCER PACKAGES

DATEL MIDI MUSIC MANAGER £39.99

Datel's budget is very much a a sequencer designed by can be approached without programmers. This isn't really a very good idea as it is, after all, designed to be used by musicians. The first major fault I found with it is that you don't seem to be able to hear what you're playing when you're recording. I say "seem" because there might well be a much more convenient to give way of doing this. This brings each drum its own track. To me to the second major fault, record on one track, all the the appallingly written manual, drums have to be playing at This consists of a completely the same time, which is not

keep using.

DR. T'S MIDI RECORDING STUDIO £59.99

This too is an 8-track sequencer. It supports IFF files so you can use internal sounds from the Amiga. It also has a mute/unmute facility in real time, which means that you can turn the tracks off and on as the music plays to see how they sound. The manual is comprehensive and reasonably straightforward, and it any in-depth knowledge of either computing or music. Eight tracks are more than enough for most straightforward purposes. Problems only really start to crop up when you're using something like a drum machine where it's often



Agadoo doo doo push pineapple shake the tree

easy at all if you're using the demonstrator can do with keyboard triggered drum it. Ask to be shown all the sounds. Extra tracks are espe-functions you're interested in cially useful for easy editing, and for them to be explained. but MRS does provide quite within its eight tracks. You can duplicating that at home. One and expand your tracks, but you can also use the full numerical parameter editor to be used to let the computer fine tune the data.

DR. T'S KEYROARD CONTROLLED SEQUENCER V1.6 £225 This is currently the only pro-

fessionally orientated sequencer package readily available for the Amiga. Many more are planned and two, Music X and Steinberg's Pro-24. are set for imminent release; but KCS has already built up a faithful following. KCS has three quite distinct and separate modes. In track mode, the program works as a 48 track recorder. Open mode Bomb The Bass's 'Beat Dis' is a more generalized sequencing system which allows you to independently loop up to 128 separate sequences. The third mode is song mode. You can use this to tie together the sequences you've created in Track or Open mode into complete songs in the same way you'd break a song down into verses, choruses and breaks. To make it worthwhile you need to be running a drum machine, a multi-timbral module and, maybe, a couple of other bits and pieces. You then have extensive editing and control ability.

To go into each of KCS's features separately would take a page or two which we haven't got. If you're seriously stunning results. interested in buying one of these, the thing to do is to DATEL DIGITAL SOUND arrange for a demonstration SAMPLER £69.99 and don't be blinded by what Datel's sampler comes com-

Only then will you be able to adequate editing facilities stand a reasonable chance of cut, copy, paste, transpose feature that is worth remaking concerns the programmable variation generator. This can create improvisations on the theme that you've created. A nice touch which is expanded considerably in the V2.0 version of the program, now

available on the ST and coming shortly for the Amiga. It's a fair few quid for one little disc - but, for the foreseeable future, it's worth it.

WHAT IS A SAMPLER?

was a classic example of a record using samples, but they crop up everywhere. The use of samples has become a huge debate throughout the world of music. Should they be allowed? Are they in breach of copyright? Are they music at all? Most people, however, are a bit vague about just what samplers are. Sampling is just the recording and digitilising of sound. So getting music out of one, especially a software sampler, is down to how you with all those little squiggles. use it.

MIDI inputs or a sequencer, but is compatible - and working MIDI instruments, setogether can produce some

plete with an interface which allows you to plug two phono leads and/or a DIN lead. You can then load in sounds from this source into the Amiga which it'll play back to you through its music chip. The samples themselves can last up to a few seconds on one or both channels. They then come up as a waveform on the main screen of the sampler. You can then, if you so choose, edit the sound to your requirements and display it as a 3-D map (but you have to return to the normal display to continue editing). Though only 8-bit, the sound quality isn't at all bad. The manual is

step-by-step introduction. on which you can play your samples and a rudimentary metronome is grandiosely called the "drum machine", but it is a perfectly functional facility for playing back samples in a variety of keys. Indeed it's nearly as good as Datel's Midi

could desperately do with a

Music Manager. The Jammer is certainly a good addition, but I'd recommend something a little more powerful for the easy production of a decent result.

WHAT ELSE?

DELUXE MUSIC

CONSTRUCTION SET E.A. Deluxe Music is a very different package in that it's a Stave music creation package. That's right, those funny little bars real musicians use The Amiga's music chip is Sampling doesn't require used to generate various instruments to which you can then alot a staff (a set of five bars). Using the mouse you quencers and samplers can then enter music using the various notes and rests that you're given. The instrument sounds are less than impress-



SOFTWARE

like all samplers currently is an easy composition progavailable on the Amiga - it's ram, especially for those people who are literate in traditional musical skills. Fortuslightly better than the MIDI nately for the electronic musi-Music Master's, although it too cian it's also fully MIDI comnatible. This means that you can play music from MIDI in-When you have your sound, struments which will appear you can then play it on the on screen in the form of a other half of the package, the musical score. You can also slammer. This consists of a enter files from sequencers five octave keyboard display- and use Deluxe Music files in ed at the bottom of the screen, real time sequencers. This makes it exceedingly useful. It can print out the completed four track sequencer. The scores and even add lyrics in a variety of different fonts. In essence an important bridge between traditional and computer music.

INTELLIGENT MUSIC "M" £125

M is a quite remarkable program. It is in fact an algorhythmical composer, which means that if you give it the instruments and the parameters it'll write the music. With a bit of skill and perseverance you can even get M to improvise in a particular style of your choosing. There's a lot in M and it's quite easy to get lost in, but it really does pay close attention. Graphically it was never going to be a great looker, but Intelligent Music have done as much as could be expected. A particularly nice touch and one that's easy to use, is the conducting grid. By waving you baton you can get the orchestra (or band) to respond in much the same way they would to a conductor. The state of the art in software, but hardly an essential purchase for home music making, but M does what a lot ive, but producing finished of people expect when they music is not really the aim of get into electronic music mak-Deluxe Music. What you have ing; it makes computer music.



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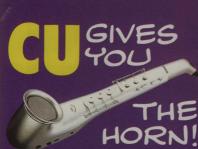
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A) Charlie Drake B) Charles Aznavour C) Charlie Parker

D) Charles de Gaulle

Who or what is Courtney Pine? A) A coffee table B) A Californian tree

D) An air freshener E) A famous British saxophonist who plays with the Jazz Warriors

to Horn Compo, Commodore User, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. Entries must arrive by 15th May.

THE FUTURE STEINBERG PRO 24

The Pro 24 has become the industry standard sequencer on the ST and is set to makes its debut on the Amiga very will make full use of the Amicompetitive in its new field. Apart from having a large user sent an outstanding purchase. Though, pitched as it probably will be, between the two Dr. T products it'll probably prove popular with musicians and studios in particular, where familiarity with the product can save precious time.

SAMPLEMAKER

Already available for the ST, Dr. T's Samplemaker should to see how successful it'll be, full patchbay so you don't retail for around £199 on the because it's likely to push the have to be perpetually lead

Amiga. Quite different from Amiga to the very edge of its swopping and a monitor facil-DX-7 it uses "operators" to what a dedicated sampler of operator really is, is a wave- now. shortly. Hopefully Steinberg form generator and - run in combination - these can proga's multi-tasking to make it duce high quality, elaborate sounds. The DX-7 had six of these, whereas Samplemaker base, it doesn't really repre- has 60, which gives you a good measure of its power. If product very good indeed.

> ADEPT 16-BIT SAMPLER The Swiss firm Adept are cur-

Samplemaker is, in fact, a ly something to look out for. making this one of the most sound generator. In a similar The projected price is around powerful utilities around for way to the famous Yamaha £500, or roughly a guarter of any computer create unique sounds. All an that quality would cost you

MUSIC X

Activision's Music X, which is to be launched next month. could prove to be a watershed in Amiga music. Firstly it gives you a 250 track sequencer. an instrument is only as good three or four times the number as its voices this makes this of their nearest competitor. This makes editing a doddle since you can load everything you want in and see how it sounds by turning tracks on rently producing a 16-bit and off. Music X also includes, stereo sampler for the Amiga however, a very powerful set which should be able to create of MIDI utilities which put it CD-quality sounds. It remains into a different league. It has a

other sampler packages, operating limits but its certain- ity to keep track of it. All in all



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Amiga update

I am sick and tired of looking through your mag. Nearly every page has got something to do with the Amiga, Ladmit it's a super machine but the 64 is getting neglected. The reviews are shoved to the back of the mag and left there to rot. Even the pokes are changing to Amiga. My opinion is exactly the same as Kirk Jones's who wrote to you in the April issue. I am far from pleased, your mag used to be MEGA FAB but now it has changed dramatically. I think your mag has fallen below satisfaction D.N. Hughes

Despite what you claim, we do not favour the Amiga and can only restate what was printed last month: CU is a consumer magazine, which means it will voice its opinion on the games it receives - 16 and 8 bit

Clwyd

games. By the way, you seem to have read Kirk Jones's letter but are you sure you read the pokes section? Four

sections are devoted to 64 games, which is exactly the same number as for Amiga games. And now for a review of a very good 8 bit game. why not turn to this month's reviews of Renegade III or Speedball.

Film Fury

I don't want to spoil the fun of others, but I seriously question the success of licensing movies when it comes to that burning question - what makes a

ne worth playing? My 64 and Amiga - I own both provide the perfect opportunity for me to interact with whatever gameplay is taking place. And with graphics, a clever story board and good sound it is possible to a create stor which can engage you for

No prizes for guessing that I'm an adventure fan, but I do feel that where film licences are involved a number of the software houses could take a software houses could take a lesson or two from adventure games. A good movie will make use of a good story and will involve the audience in the same way that a good piece of adventure software will. Far too often a decent film is converted into a single arcade sequence, often bearing no resemblance to the movie, sometimes making a mockery of it. This neither satisfied the games

> may be tempted to buy the game It does seem that licences provide an excuse to make money, rather than thought provoking games. If people really want to swallow that it's up to them. Personally, I'm going to wait for something better. KAlexander. Swansoa

player or the film goer who

And you're welcome to do so. How exactly is a good adventure like a good film?

When did you last pause a Dirty Harry movie to ask Clint Eastwood if he was feeling particularly lucky?

We don't know where you've been, but your reasoning does seem - ern

- a little half-baked, What do you think software houses want to make, and why can't a good arcade licence provide as much stimulation and complexity as an adventure?

Sir, you are a snob and you do want to spoil the fun of others. Tasty poster

Remember me? The weirdo who wrote the letter last year about his computer blowing up?

I am writing this time about your Populous CU poster. It said on it that it was CU poster no. 12. How could it be when the Afterburner poster was also no. 12. I got so confused over this. I ate

the Populous poster and went to sleep! Richard (odd bod) Oakley, Stourbridge

Welcome back, weird one, In fact CU gets more than its fair share of loveable but nutty punters, so it's difficult to keep track of who exactly

blows up what. As for doubting our ability to count, how dare you stoop so low, sir? Don't you know

that number 12 is, in fact, part of a new government ruling which specifies that all magazines must give details of the nutritional content of

their posters? You've had a slap up meal of airbrushed artwork - so why complain? Only eat posters if supervised by an adult and stop being a smartarse.

Bobble sequel

Could you please tell me if Bainbow Dragon, you know, the follow-up to Bubble Bobble, is going to be

converted to the 64, and if so who will buy up the rights? Before Leo Lwould just like to say the mag, over the ears, has just got better and better, so all I can say is keep up the good work. Jamie Brown

Spodland, Kent

No sooner said than done. but you will have to wait a little longer for the game, though. Yes there will be a 64 follow up to Bobble Bubble called Rainbow Island, by the way, but not until later in the year. Thanks for the compliment by the way.

ory Court 30-32



NTO THE

Keith Campbell's in a gardening mood this month, what with watering weeds, smelling them, and wondering what to do in the moonflower field. Hello trees, hello Keith . . .

Michael Newman of Bedeyheath has just bought Bedeyheath has just bought perverse reason he (fine) perverse reason he (fine) mention, determined to finish Zork 8 first, be came up against the Royal Puzzle. Turning to his first, be came up against the Royal Puzzle. Turning to his first, be came explicit instructions given in a chie. 'After a short while, it no longer worked,' he said. 'Could it have been a printing mistake?'

I checked the clue as printed, against the information on my database. and found that there was indeed a discrepancy. The big question next - mine or the typesetter's error?1 checked back on my original file copy of The Valley for that month. Ooop! Sorry Michael! Midway through I had typed an SE where I should have typed an SW! So for anyone else frustrated by this puzzle, or having difficulty with the clue, you'll find the correct version in this month's clue section

Buckaroo Banzai is the least well known of Scott Adams' adventures and probably the least loved. Written in collaboration with Phillip Case, it was based on a cult American film hero. Scott once told me that commercially the film was a flop in the States, partly because its showing coincided with the 1984 Olympics. It was never released in the UK. The course of the adventure game followed the same pattern. although some imported copies did reach UK

adventurers, including my own 64 disk version. So how I come to have no Buckaroo Banzai clues on my database? I don't know. This is unfortunate for Brad Fields of

South Harrow, since I was unable to tell him how to change the battery, or why he keeps getting fried when he pushes the button after putting gasoline in the car, or anything about the glowing fluid. Who can help?

Can anyone field an answer for Niklas Grundstrom, from Malmo in Sweden, who is stuck in Wolfman? Niklas is wondering what to do in the moonflower field. Is there a bug in Rigel's

is unere a oug ir inger as Revenge? Andrew Reston is not the only one trying desperately to leap over the gap in the bridge, and he has heard nasty rumours to the effect that there is a problem with the problem. If you see what I mean . . .

S. Palmer of Luton was once an addict of Legend Of The Sword, until he got stuck, that is, which is a condition he would like to rectify. He is in the troll's cavern with the statue, but can find no way beyond it. Everywhere else he goes now stops at a dead end.

Here's a real international effort to help Oak Jangeland, who, alias Larry Laffer, has been stuck in a honeymon suite without a drink since December! Thanks to Jean-Pierre Jelsmo of The Netherlands, and Massimo Bartalena from Savigliano. Italya. Olav can now raise a glass and propose a toast! Just look in the clues section. Lounge Lizards.

Massimo, who this month
I tells us how to cross that
bridge in Beyond Zork, would
? like to get in touch with Coos
Willemson. I'm afraid I've lost
the address, so if you're
reading this. Coos. could you
write to Massimo Bartalena

at: via Tavolazzo 6, 12038 Savigliano (Cuneo), Italy? David Noble of Sheffield was finding Infocom games too easy, so be decided to try The Pawn! Now he's finding Magnetic Scrolls games too hard, and he wants to know how to ride Kronos' platform.

and what to do with the prism. Atten-SHUN! It's 24494983 Corporal Toomey, M. of BFPO 40. after some Bard's Tale II help a bit sharpish! Where can 24494983's mages learn the dream spell? And where is the Sphinx in the Grey Crypt? Corp Toomey says the three answers to the mouth in Oscon's Fort are: FIRE, KRILL, and SILENCE, But what's meant to happen then. he has no idea! Right then you lot - look lively! Get fell

in and start writing!

Now it's time to take the gloves off — off Wally, to be precise! Adrian Boreham can't get them, and he's playing that oldie, tbut hardly a goldie! Upper Gumtree.

Phew, takes you back a bit.

doesn't it?!

Thanks to everyone who has written in with clues. If you can help some distressed adventurefolk, or have your own problems, write and tell me all about it. at: CU. The Valley, Priory Court, 32-34 Faringdon Lane, London EC1R 34U.

ADVENTURE CLUES

ZORK 3: Royal Puzzle: (P=Push) PE, S, S, SE, PS, N, NE, PS, TaKE BOOK, PS, E, NE, PW, SW, NW, NE, PS, SW, PE, NE, PS, NW, N, N, N, PE, SW, S, SE, NE, N, PW, NW, PS, PS, W, NW, NW, PS, SE, SE, SE, NE, PW, PW, SW, PN, PN, PN, NW, U,

LEISURE SUIT LARRY (In the land of the Lounge Lizards):

To get wine to the honeymoon suite, listen to the radio in the hotel bedroom. Order the wine by phone, after hearing the advertisement for the Ajax Liquor store.

LEISURE SUIT LARRY (Looking For Love):

(Looking For Love): Get started with a hidden dollar, buy a ticket, and go to a show!

BEYOND ZORK: To cross that bridge, put the wounded pterodactyl to

wounded pterodactyl to sleep, cure its wounds, and ride it! BARD'S TALE I:

The mad god is TARJAN.
The Review Board is on
Trumpet Street.

BARD'S TALE II:

Open the rock of Colosse with FREEZE and PLEASE. Three words of wisdom in Dargoth's Tower Level 3 are: EARTH, COMPASSED, and FOUNTAIN. The thirsty mouth in the fourth snare wants the answer ENDIBABLE.

WOLFMAN: Water the weed and smell it

howl, and kill him.

later! Use the coffin as a boat. When the monster comes towards you, wait eight turns. Then go west four times,

VALLEY

CAMPBELL'S COMMENT

With all the recent talk of adventure games being overtaken and swallowed up by computer RPG's, it must be welcome news to adventurers that one company is producing more and more adventures, and that they are becoming increasingly popular. Sier On-Line, creators of the King's Quest, Police Quest, and Leisure Suit Larry series reckon to have a 22% market share of IBM PC entertainment software in the USA. And over there, the PC is big, whilst the Amiga is

relatively small fry.
Sierra have gone hell-forleather for the 16-bit market, and as a result of a multimillion pound investment in the further development of their games system, the new Sierra Creative Interpreter is now producing really hi-tech multi-disk games, with double the graphics resolution, extensive

stunning stereo sound playing professionally composed themes for both title and incidental music. The opening sequences of the forthcoming Space Quest 3, for example, demonstrated at a recent press reception. have to be seen and heard to be believed. Sierra is now banking on gamers in the USA going out and buving expensive sound boards for their PCs - and they probably will, Amiga owners are luckier - a stereo system can simply be plugged into

the computer.

news for the adventure player—but is it? Traditionally, hardened adventure players have scorned graphics, tolerating them provided they do not degrade the performance or text content of the basic game. So long as the game story is not abridged to accomodate the graphics, and the response

All this should be good

lengthened, graphics are acceptable, faintly welcome even, if they attract more players to the art.

But Sierra games are fundamentally graphical. Therte is no getting away from the picture. The player's character is moved, in real time, from location to location across the screen, and the whole thing resembles an interactive animated cartoon.

Text there is, to be sure, to amplify and narrate what is happening in the picture. The overall result is a highly entertaining cinematic type of adventure, but with a puzzle level that is not complex or subtle, and often requires routine guesswork.

rather than logical deduction. Personally, I enjoy the games immensely. But the danger is, that if too many people enjoy them so much, text adventures with real deepth and complexity from the likes of Infocom and Magnetic Scrolls, which I enjoy even more, may get squeezed right out off the market. And that would not be a good thing for

Adventure News

THE QUESTS ARE COMING: To save you staring at the shelves of your local computer games store, in the hope of getting hold of a copy of the game your friend is playing on his ST, here is Activision's release schedule

for its Amiga Sierra games: April 89: Goldrush Leisure Suit Larry II Manhunter New York

June 89: Police Quest II and Space Quest III. July 89:

King's Quest IV.
Police Quest I was due for release on Arniga during March.

GOLDEN CHALICE AWARDS

Every year, The Adventurer's Club Ltd. gives adventure awards, determined by the votes of its members, all adventure enthusiasts. Last february saw the first public presentation of the awards, at the Sherlock Holmes Hotel, in Baker Street

Presentations were made by Cub Director, Henry Mueller and adventure reviewers Dave Barker, Ken Matthews, Tony Bridge, Mike Gerrard, and the club's President elect and your host in the Valley, Keith Campbell. The honours went as

follows: Gold Chalice (Best adventure): Ingrid's Back (Level 9). Silver Chalice (Runner up): Jingter (Rainbird/Magnetic

Scrolls!
Bronze Chalice (2nd runner up: Legend Of the Sword (Rainbird-Silicon Soft).
Commended: Beyond Zork (Activision Infocom) Lancelot (mandarin/level 9).
Golden Sword (Best RPG): Dungeomnaster (Mirrorsoft).
Best Software House:
Best Software House:

Fellowship of the ACL: (For exceptional services to the world of Adventure) The Austin Family (Level 9). Best Home Grown Adventure: Jekyll and Hyde (Essential Myth).

Best Mail-order Software house: Zenobi Software.



NTO THE



'Bounty' island

Blind Date' (it's called 'The Dating Connection' in the USA). Larry wins a month's cruise with Barbara Bimbo. and sets about getting together the things he will need for his holiday. Unfortunately for him, he accidentally strays into an ethnic musical instrument shop. By an amazing coicidence, when chatting up behind the counter, his poor Spanish matches exactly the series of pre-arranged code phrases for a spy, who, by another amazing coicidence

double.

Larry soon finds himself carrying a top secret microfiche secreted in an

and becomes a target of the fiendish Dr. Nonookie. through his evil but seductive henchettes. As if that wasn't bad enough, if s Mrs. Bimbo who turns up on the cruise liner, not her daughter, and she has a penchant for chains and whips.

cruise liner the hard way, and getting washed up on a holiday island, has to resort to disquising himself as a blonde in a bikini, to evade the local Russian spies. He gets away in an absolutely impossible cliff-hangar—literally—that is agonisingly hilarious. Finally, of course, he has to catch up with Nonookie, and them marry the girl of his direams.

forced along by sequences of animation linking the freewill puzzle sections, during which the player loses control of the action. The puzzles mainly concern finding and getting the requisite objects, and taking suitable actions which then

trigger the narrative.
For example, Larry must
have a ticket, passport, and
other objetcs essential later in
the game, before he can
board the cruise liner. If he

LEISURE SUIT LARRY



Babs 'n' Larry in cliff top tizzy.

LOOKING FOR LOVE

Activision/ Sierra On-Line Price: £29.99

Larry Laffer is rapidly becoming a cult character in the world of computer games players. He originally appeared in The Land Of The Lounge Lizards — an adult game in which, during a night on the town, he was on the lookout for women of casy virtue. It became something

s of a cult, particularly with brokers in the City.

Here is a James Bond comedy spoof, with a strong st storyline. In an hilarious mix up when he accidentally finds himself a contestant in a wicked satirisation of TV's

VALLEY

entlines sprites are smoothy and romantic



and sometimes they like shenanigans in the surf.



Si what's your first dumb question, contestant number one?



takes too long to achieve this, the boat will leave without will be the state of the state of the again. But it is not logical that he should be unable to board the slop without been achieved to the the long term result prevents. In the state of the game, And this, perhaps, is, where the Sierra format falls game, And this, perhaps, is, where the Sierra format falls in the sierra to continue, ultimately to continue, ultimately but or how in the cut that all is not well, would then provide more realism and less frustration.

mixture of obligatory narrative, and obligatory player driven events, is handled extremely well. Indeed, the narrative animation is often accompanied by great chunks of humourous text, which makes this game the comedy that it undoubtedly

Al Lowe, Larry's creator, asys he deliberately introduced a strong storyline in Larry. Lo make it different from Larry I, in which virtually every location is virtually every location is desired to the Larry 2 is far more linear. It's also bees suggestive than its predecessor, despite its built in filth-o-meter. Turn the meter up, and you will get some direct language out of some direct language out of all distantions of them actual distantions are the second control of the secon

The graphics are doubled in resolution, compared with older Sierra games such as Space Quest If reviewed last mouth. This not only means that the pictures are more detailed, but the character of the picture of the picture of the size of the size

being read in from disk. This is somewhat offset by picture caching, whereby the previous two or three locations visited are still held in memory, and redisplays vert quickly.

There is also much more extensive animation. Not only does the main character have to negotiate some tricky arrade-like sequences, such infested waters, jumping a prevarious elff-edge walk, there is natural movement in the background of many pictures that is incidental to the game or story itself. For example, the occasional plane crosses the sky, and traits can be seen streaking juntarious can be seen streaking buildings.

The text interface has been improved, too. No longer does a curror walf for input improved, too. No longer does a curror walf for input just strike a character key, and an input window opens you superimposed on the main opicture, containing any characters you have typed before it appears. The does not suppose the property of the pro

game — now things are much simplified.

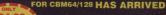
If you have suitable sound equipment, do not fail to hook it up to your Amiga, for here is a major improvement. Full stereo sound is provided throughout the game, with various jingles and a few catchy tunes. These were composed by Al Lowe as well, himself the director of a High School Band, and school seaters years, before leaving teaching to go full time into computer games creation.

computer games creation.

All in all, this is not only an adventure, but a complete entertainment package.

GRAPHICS	10
PUZZLEABILITY	6
PLAYABILITY	9
WEDALL	0

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In need of some assistance? You've siccel your way through to level sky, you're well on the way to finishing the game, then "" it " _ just when you thought that you were home and dy the game toughens upthern the property of the state of the state of the game toughens upthern the property of the state of the state of a particular soliton, you've, hint, to protein, the work of the holysline and we'll print your requiry. A selection of replies will be published each month.— and the real way will send on to you.

TOWIN

WASTELAND

Last month Matt Holland from King's Lynn (ref C1) wrote in with a woeful tale of confusion and frustration. Just how on earth you get across to the underground village in Darwin and how do you find Max and

the Blood Staff? Andrew Slater from Chel-tenham kindly wrote in with the answers. You get to Darwin village by collecting Sec Pass Seven from the sleeper base and you can find the Blood Staff in The Temple of Blood in Needles. Finding Max, however, is a little more difficult. Basically, the poor sucker has been split into tiny pieces in the sewer - so it's up to you to do a reconstitution job. Each time you kill an android you get a piece of Max. Bundle the bits together and take them to the repair centre in the sewer, where you should follow the instruction given by the compu-

BARD'S TALE 2

Jonathan Rose from Seven Oaks (last month's C1) is in luck, Pete Wiedlin from Manchester wrote in with details of how to wake Kazdek and how to negotiate Oscon's Fortress writes Pete: "You wake up Kazdek by saying 'Kazdek' (simple, ed)' and you get through the fortress by getting the item of

fortress by getting the item of Kazdek and the master key". Thank you both; as usual, there's some software on its way to you.

FERNANDEZ MUST DIE

Terry Davies from Solihull (C6) sent out a plea in April's hel-

W TO USE THE HELPLINE. It's easy. Just s

pline for assistance with Fernandez Must Die, so here it is. Just pause the game and type in SPINYNORMAN and you will be granted unlimited commandoes with which you can assassingle Junta members.

BUBBLE BOBBLE

"I have been looking for a pome Bubble Bobble for the game Bubble Bobble for at least half a year now. Could you tell me where there would be a suitable place to get a poke for Bubble Boble or else could you print a poke in the "Play to Win" column in the next issue of CU." Darren Stewart, bangor Co Down

Okay Dokey, here's not one but three. Pokes for your use:

Poke 4148,96 — when you bubble an enemy he will float just like your bubbles. Then you can pop him.

Poke 7076,70 — when you burst a water bubble, player one gets trillions of points and lives. Poke 8975,70 — when you press fire you change into enemy (player 1 and 2).

ENQUIRIE

TYPHOON

Yorks, (ref D1)

"Can you send me a listing for TYPHON please. I can get to level 6, but I get stuck when the waves of planes come from under the bridge. I would really like an invincibility listing, but one for infinite lives would be alright.

David Denton, Hatfield, S

HE MAN 3

Please, please can you tell me u how to do the first screen of "He-Man C64 because I have tried everything I can think of, and I still can't do it. Daniel Broughton, Far Cotton, Northampton. (ref D2)

Also, Adrian Sharp (ref D3) from White-haven is looking for a poke for The In Crowd, Jason Brown (ref D4) like to the Interest of Interes

Oerl Last month we published a defender of he published a defender of he published and an anonymous hocker. "Contact us whoever you are!" we wrote — well don't! But thanks to Justin Webley for sending in the correct version. Basically, just use last month's listing but line 2 should read:

2 READ B: POKE

51788+C,B: S=S+B: C=C+1: IF B<>1 THEN 2

ROBOCAP 64

Could please tell me now to get off the drug factory on Robocop C64* I've put a poke in, but when I get to the barrier is blocking the way. Please give me some advice. Please give me some advice, better tell you, I've tried going up to the barrier and waggling the barrier

on the C64. All you have to do is, as soon as you load it in, go and kill the giant and find the femple of Dragon. Just before you go in put the ring on and, go upstairs; when you see a bed go to it and examine it. Pick up the sphere and go to the Grey Abbott. Once you have done this the game is completed.

R. Thorne, Sittingbourne, Kent. a (ref D7)

If you are replying to any of these enquiries don't forget to mark your letter with the reference code for the person you are responding to.

ARCADE TIPSTERS WANTED

If you can

a) Play any arcade
game until the final
level
b) Write clearly and

concisely to deadline c) Don't mind being paid for (a) and (b) Drop us a line. If you're never out of the arcade, see yourself as an authority on the machines, and would dearly love to see your name in print, this is your chance. There's money to be had and all of the warmth and comfort of knowing that you'll be offering CU's arcade read.

ers a decent service.

Apply in writing, with examples, to:
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Priory Court,
30-32 Farringdon Lane,
London ECIR 3AU.

marking your envelope with the appropriate code number if you are sending a response. Post your letters to Play to Win Heighine, CU, Priory Court, 30-32 Farringdon Lane, London EC.IR 3AU. Oh, and if you're making an enquiry, just write a couple of lines explaining the particular problem, ie why you need a poke, why you would like a particular isking. The sender of each letter published will get a free

All of the usual pokes and hints this month, plus, by popular request, a beginner's guide on how to use PTW's listings for both Amiga and 64 games.

HOW POKE (64)

Entering the listing is easy. Let's take the Denaris hack as an example. You will see that the program is structured into what we call lines, each beginning with a number. Following the listing, one line at a time (starting with the line number) type in each character (including spaces) until you reach the end of the line — at which point press the RETURN key. When the final line is completed (line 12 on Denaris) check the listing for

The flashing blob (cursor) should now be located directly beneath the final line and to the far left of the

The next step is to activate the listing (now present in your 64's memory).

Type in the word 'RUN' followed by a top of the RETURN key. If all is OK, the screen will clear and a message instructing you to type 'SYS 304' should show itself. Should a message to the tune of 'DATA ERROR' manifest itself onto your television screen, don't panic, Re-check the listing carefully and correct any errors.

Now do as the program says, and type in 'SYS 304' (the number may be different for other listings) followed by a tap of the RETURN key Finally insert the cassette (fuly rewound) into the tape deck and 'PRESS PLAY ON TAPE'. There, all done. Tim and Ian Fraser

DENARIS

0 PRINT CHR\$ (147) 1 FOR I=304 TO 333: READ A\$

2 L=ASC (LEFT\$(A\$,1)): =L-55: IFL<5 THEN L=L+7 3 R=ASC (RIGHT\$(A\$,1)): R=R-55: IFR<5 THEN R=R+7

4 V=(L+16)+R: C=C+V: POKE I,V: NEXT 5 IFC<>2918 THEN PRINT 'DATA ERROR!": END 6 PRINT "SAVE LISTING FOR

FUTURE USE " 7 PRINT: PRINT "SYS 304 TO START." 10 DATA 20, 56, F5, A9, 01, 8D, 67, 08, A9, 40

11 DATA 8D, 66, 08, 4C, 0E, 08, A9, AD, 8D, FC 12 DATA 35, 8D, 64, 36, 8D, 24, 36, 4C, 99, 08 Type in the listing and 'run it'.

Follow the on screen instructions. The listing gives infinite lives to both players. Tim and Ian Fraser

LASER SOUAD 1 FOR I=679 TO 744: READ

AS 2 L=ASC (LEFT\$(A\$.1)): I=I-55: IFI < 5 THEN I=I+7 3 R=ASC (RIGHT\$(A\$,1)): R=R-55: IFR<5 THEN R=R+74 V=(L*16)+R: C=C+V:

POKE I,V: NEXT 5 IFC<>7077 THEN PRINT "DATA FREORI": FND 6 PRINT "SAVE LISTING FOR FUTURE USE " 7 PRINT: PRINT "SYS 679 TO

START" 10 DATA 20, 2C, F7, 38, 20, 6C, F5, 20, 2C, F7 11 DATA 38, 20, 6C, F5, A9, C2, 8D, 21, 89, A9 12 DATA 02, 8D, 22, 89, 4C,

9F, 88, A9, 20, 8D 13 DATA 43, 1C, A9, D4, 8D. 44, 1C, A9, 02, 8D 14 DATA 45, 1C, 4C, 00, 92, A9, 40, 8D, BB, 41 15 DATA 8D, 33, 42, 8D, 5B, 42, 8D, E3, 41, 8D 16 DATA OR 42 AD OD DC 60, 00, 00, 00, 00

READY Type in the listing, run it and follow the on-screen prompts. Listing gives infinite action SYS 2048

points Tim and Ian Fraser

HYPERACTIVE

Just type in this listing and follow on screen instructions to load and run the game with infinite lives O REM HYPERACTIVE CHEAT BY H M PUGH 1989 1 FOR X=320 TO 350 READY: C=C+Y: POKE X.Y:

NEXT 2 IF C=3340 THEN POKE 157,128: SYS 320 3 PRINT "DATA ERROR" 4 DATA 32, 85, 245, 169, 76, 141, 239, 2, 169, 86, 141, 240, 2, 169, 1 5 DATA 141, 241, 2, 96, 72, 77, 80, 169, 173, 141, 71, 11, 141, 13, 18, 96

Try typing these into Hyperactive's Hi-score table to get a response on it NB: Don't enter them when you have loaded the game

with the above cheat listing! STELLA ARTOIS **BIG COUNTRY** COCKTAU TWINS TALKING HEADS. ALL ABOUT EVE, NEW ORDER **ERASURE** THE ART OF NOISEENYA KATE BUSH, BROTHER SIMON

NOW WHAT FISE I KNOW OF COURSE MY LITTLE MICH H.M. Pugh MENACE

Reset and then POKE 49200,165 — infinite cannon POKE 49208,165 — infinite laser power POKE 49165,255 - start game with laser.

MUNSTERS

POKE 2048,216: POKE 2049. 120: POKE 2050,32: ESSEN-TIAL POKE 15593.169 - inf. ener-

gy POKE 15614,169 — inf. spells

(AMIGA) **FLYING SHARK** On the high score table enter

the initials of one of the programmers while holding down the '5' key on the keypad as you enter the last letter RAB: Invulnerability KDJ: Infinite Lives JGL: Super Shots RLH: Shooting 'Smile' HSC: Screen Will Go Black Cliff Wissink

AFTERBURNER

The listing below will give infin ate lives on Afterburner (Ami ga). Boot up Amiga Basic and type the program in, then Sav-ing it to a disk for future use. Then just follow the on-screen instructions to play it. 10 REM - CRACKED BY

ANDY GRIFO, A BURNER CHEAT -20 checksum = 0 : total = 432748 : crack = 262544 30 START = 262470 : FINISH = 262643 : GOSUB 50 40 GO TO 90 50 For n = START TO FINISH

STEP 2 60 READ a\$: a = VAL "&h"+a\$) 70 checksum = checksum + a

80 POKEW n,a : NEXT n : RETURN 90 PRINT "Your Checksum = ";

100 IF checksum<>total THEN PRINT "Data

error.":END 110 PRINT "Place AFTER-BURNER in Drive O' 120 PRINT "And then RESET your Amiga

CTRL+AMI+AMI* 130 PRINT "and the game will load. The POWER light will" 140 PRINT "go OFF indicating

PLAY

that I HAVE ADDED INFINITE LIVES' 150 PRINT "(c) Andy Grifo

NOW RESET YOUR AMIGA" 160 CALL crack 170 DATA 297c, 0004, 0152, 01fa, 4eec, 000c, 33fc, 0100 180 DATA 0007, f7b2, 4ef9.

0007, f484, 2c79, 0000 0004 190 DATA 207c, 00fe, 88c0.

247c. 0004, 01dc, 43f9. 0004 200 DATA 0000, 47f9, 0000, 0100, 303c, 0145, 12d8,

16da 210 DATA 51c8, fffg, 4ef9, 0004, 001a, 2c79, 0000, 0004

220 DATA 426e, 002e, 2d7c, 0004, 01b0, 0226, 4ege, fd9c 230 DATA 2d40, 022a, 4ef9, 0004, 01aa, 0004, 01b8, 0000

240 DATA 0000, 4afc, 0004. 01b8, 0004, 01d2, 0121, 250 DATA 0004, 01d2, 0000,

0000, 0004, 0160, 2863, 2941 260 DATA 2e47, 7269, 666f, 23fc, 4e71, 4e71, 0001,

0420 270 DATA 0879, 0001, 00bf. e001, 4ef9, 0000, 1000 Andy Grifo

DENARIS

This program will enable you to play the game with unlimited lives on a one player game. Method

 Reset your Amiga and load
 AMIGA BASIC. 2. Type in the program listed

3. Save the listing for future 4. Run the program 5. Follow the instructions on the

screen. Listing 10 REM *** DENARIS

CHEAT (C) DAVID SLACK *** 20 CHECK=0 30 CHEAT = 253952& 40 FOR N= CHEAT TO

254106& STEP 2 50 READ A\$ 60 A=VAL ("&h"+A\$) 70 CHECK=CHECK+A 80 POKEW N.A 90 NEXT N

HOW TO POKE

otion (for those people who have only recently got an Amiga computer) about how to enter the cheats for games which are printed in

STEP 1 Switch on your Amiga and wait for the Work Bench hand to be displayed. you have an Amiga 1000 then insert your Kick-start disk first as described in your manual to get to the

STEP 2 Get out your Workbench disk

and insert it into drive 0. After a while this will finish loadi and you will be present with some icons and a poin-ter which is controlled by the mouse. Eject your Workdisk and insert your under it. Grab your mouse and position the pointer over the icon and double click the left button. If that worked correctly then you will see a window with more icons appearing in it. Now double click on the icon which

under it. STEP 3 You are now in AmigaBASIC

DATA":END

THEN 130

and you are ready to type in the cheat program which you typed in to the right hand 100 IF CHECK <> 545742& THEN PRINT "ERROR IN

110 PRINT: PRINT "PLEASE

INSERT YOUR DENARIS

120 PRINT: PRINT "AND

130 A\$=INKEY\$: IF A\$"

150 DATA 2C78, 0004

160 DATA 303C; 0145.

12D8, 51C8, FFFC, 22FC,

207C, 00FE, 88CO, 43F9, 0007, 1000

BOOT DISK IN DEO

PRESS ANY KEY."

140 CALL CHEAT

window. To move be the windows just p your mouse in the v that you want and press the left button once.

STEP 4

Now that you have finished Now that you have trushed typing in the program in the right window you need to save it. To do this move the pointer to left window and click left button once and type: SAVE "filename".

Where filename is the name you want the cheat to

called on the disk. Now before you press return eject the extras disk and insert the formatted disk which you are save the cheat on then press return. During the save the computer might ask to have certain other disks to be screen prompts

STEP 5

Finally to run the program, in the left window type: RUN (followed by pressing the re-

cheat should now work. If you get any error messages it probably means that you have made a slight when you entered the am. Just check through the program and if you find a mistake don't forget to resave the program again as de-scribed above.

DBFC, 0000 170 DATA 22FC, 007E, 4E5D. 32BC, 4E75, 7004, D139,

180 DATA 1132, D139 0007, 113E, 41F9, 0007, 1042, 30FC 190 DATA 203C, 20BC 0007, 0000, 4EB9, 0007, 101A, 41FA 200 DATA 0008, 2948

00A2, 4ED4, 41F9, 0002. 83D8, 43FA 210 DATA 0012, 30FC, 4FB9. 20C9, 30BC, 4E71, 4EF9, ... 0002

220 DATA 8000, 0C78, 660E 388A, 6618, 31FC, 4768, OFF4

230 DATA 31FC, 4769, OFFC. 4E71, 388A, 31FC, 660E 240 DATA 389A, 13FC, 0001, 0002, 85BB, 4E75 David Slack

SPACE HARRIER

To enable you to get unlimited lives in this game there is an in-built cheat mode. To activate the cheat mode you must enter the letters RAF into the high score table, but it will only work if your score is the second to last in the table. After entering RAF start the game and you will find that you have got unlimited lives. David Slack

DRAGON'S LAIR

THE BRIDGE: It's impossible to cross the

bridge without falling through it. Once you've fallen through, wait for the tentacles to lunge at you and press fire to draw your sword (don't worry if he's a bit slow to react). He always misses but just before he gets the chance to swing a second time, tap the stick up and you should climb back through the hole and run through the castle entrance THE POTION ROOM:

Easy really, be ready to tap the joystick to the right when the door flashes. THE CRUMBLING LEDGE:

As the slab flashes, tap either left or right depend which direction you're walking. **Oyvind Aasebostol**

CORRECTIONS FOR SPACE HARRIER APRIL ISSUE, '89 LINE 100 SHOULD READ: 100 IF CHECK<>254217& THEN PRINT "ERROR IN DATA":END LINES 130 AND 140 WERE 130 A\$INKEY\$:IFA\$="" THEN

140 CALL CHEAT THEY SHOULD READ 130 A\$=INKEY\$: IF A\$=" THEN 130 140 CALL CHEAT

from a large castle. It is important to note that the largest castle uses an ex-

LAND MAINTENANCE

Keep your land clean and tidy, remove swamps. rocks, broken and bad land. Without a strong land, Without a strong clean landscape, your population will not flourish. Remove swamps as they are a direct drain on your HOW TO DEAL WITH THOSE KNIGHTS

OUGH LEADERS

PAPAL MAGNET MODE er and people away from

WALKERS HAVE IO

IQ is determined by the technology that walkers have and the number of times which they have

who are drawn to him.

HOW TO WIN GAMES instant conclusion, but try swamping just before your armageddon if the score is

COMPUTER STRATEGIES

the way the con builds and take adva

Turf people from castles

castles at the edge of your land, and then you can ex-pand out from these. This tactic also shortens the time taken for a walker to settle after being turfed — a vital thing to do on land-

scapes where the environment is harmful

MULTISPROGGING

This is similar to nippling — and is designed to create as many settlements from one as possible. A large castle that has a reason-able population in it will reduce and produce a walker, so as soon as that happens reduce it again so that another walker is produced. The first walker will have settled and also can be reduced to produce other. From one castle four settlements can be created. Flatten the land and you can create four

DETERMINATION The best way to win any game is to out-build the opponent. Against the computer at higher rates this is often quite hard; however you can keep building after the computer has altered its priority to attacking rather than building. You must weather the attacks and continue to ld as fast as you can eventually you can win

POOR MAN'S VOLCANO Get someone into the my's land and then set tle them. Scroll the map to the furthest point from the flag of your building then raise the land, upsetting as many of his houses as possible. This is a cheap way of creating a volcano **SWAMPS**

These are quite simply the most lethal weapon that

ice a number of new can often keep the compu-es at the edge of your ter player down while you and then you can ex- are building. THE HANDY SWAMP

PLATFORM

To counteract the effect of the computer swamping your leader, you can place the magnet in an area of land that is lumpy and not susceptible to swamps. Collect your leader, here

and then release knights into his land. The computer will try to swamp and have no effect, thus wasting

BUILD HIGH

If the computer has flood and a few other options, it is a good tactic to build at two or three levels high You can simply ignore th flood and let it affect onl DOUBLE VOLCANO

If you build a volcano, either two together or on the site of another. Two volcanos together have more of an effect that two seperate. A double volcano is very time and manna CHARGE

Getting your buildings in amongst the opponents gives you the chance to drown people, upset build-ings and generally start attacking where it hurts — his home. You will also have the advantage of being safer from swamps and other effects. The and other effects. The computer will start to clean up the land which your peo-ple are settling.

Try building lots of settle-ments without bothering about turning them into castles. This gives you a larger number of walkers, but they are weaker than the castle-sprogged wal-kers. Zen allows you to kers. Zen allows you to you have, no who swamps kers. Len above you to first swamps hardest, ignore the special effects Swamp his leaders, his and concentrate on spread-knights and his people, ing and leading your people Swamps will significantly with your leader. Building reduce his population and through the hills tends to

stop enemy knights, since they spend all their time destroying small and worthless huts and tents rather than the important rather than the important houses and castles. This is called the Soggy Mountain tactic, and you should also build castles at the back of your land with this buffer of tiny settlements before

Learn the patterns of crop fields which are required by the various buildings. by the various buildings. Learn the fastest building techniques and learn how to multisprogg and nipple. Then keep your land clean and build. Build some more, you can win very tough games this way. Keep doing this until you have out populated the opponent and have enough ergy to armage

ISIANNA

If it moves swamp it, if it

GAME TACTICS

OWN PEOPLE In the two player game the other player is less likely to notice the drowning people. If water is harmful nen leave the people rowning in puddles, you will find that the people di

HOW TO SWAMP OFF PEAK AREAS wamp an area that is at se back or in an out-ofthe-way place, and the other player will take lon-ger to find it and may not remove it as quickly. This will allow more people to fall to their deaths. Swamping after the other Swamping after the officer by the tea swampi.

Palgar has just assuming of the Bullforg team have played to personal particular to the swamping of the particular to the swampin. The result will be only, an arcade adventure that it looks the your re- and grees what that's and that the naxly sounds should said Peter.

are your people drowning in their own swamps. Don't forget to tidy up after you with reference to these.

Remember these tips are not hard and fast rules but things which apply to most



BULLFROGGING IT Corpes (graphics), Shau

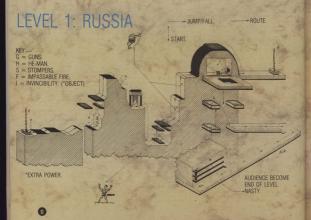
nd programming), Kevin Juncan, Les Edgar (admi-istration) and Andy Jones graphics and games test

And the world was created from Lego according to Game Designer, Peter Molyneux. The Bullfrog crew were playing around with the wee little bricks when a Populous-style landscape began to evolve. "We didn't design Popu-

lous as a traditional war game" explained Moly-neux. "We try to make all of our games operate in real time. And anyone who ulls the Salman Rushdie bit is barking up the wrong tree. Populous is about two opposing forces, not God and the Devil. It could quite as easily be Labour versus Conservative" he added in the tone of voice which you know means full well that there are a number of politicians which he'd real

STRIDER

It's not often that a magazine will provide you with a fully-mapped coin-op game with hints and tips, but the chance to do exactly that with Capcom's brilliant new release, *Strider*, proved too good to pass by. Follow closely, and enjoy playing this "version" of glasnost. Maps and hints by Michael Kubiszyn.



STRIDER TIPS

LEVEL 1:

To destroy the He-man first sit underneath him and wait until he drops down, then using Long Laser Sword just blast away making sure you stand still as you shoot (but you could just avoid him for a quicker completion of the first

To kill the Stompers (big metal things with suckers where the audience turns tive fire with long laser on their feet) simply stand into a huge snake-like nas- sword. still and when they are ty, wait until game freezes . Kill the mechanical dancers.

ould destroy them.

Inside the dome, where an eye spits fire at you, wait right next to the centre of the eye. Stand or kneel and blast away again to destroy it. Then simply drop down, firing all the time as you fall.

almost on top of you a then start jumping and fir-chimp by repetitive fire quick burst of rapid fire ing straightaway. That will withLongSword, but watch oon destroy it - although to destroy it quicker simply shoot it right in the head! Oh yes, it's best to have three lives and a Long

Sword, It makes things a lot easier. LEVEL 2:

At the end of Level 1, Kill the wolves by repeti-

out for the fire at your feet. Keep moving on Level 2 to jump the huge gap, as lack of momentum could prove fatal.

Avoid the electric sparks in the power station. Wait until the screen goes black!

Some nifty movement and rapid fire is needed to dispose of the lovely welldrawn sprites of the ballet





LEVEL 4: UNDERGROUND

KEY:— G = GUNS.

MS = MOVING STEPS

I = INVINCIBILITY.*
A = ANTI-GRAVITY.
S = SPIKES.

P = MOVING PLATFORMS.

L = LASERS. F = FLAMES.

He = HELICOPTER.
------JUMP/FALL. → ROUTE.

DEA

1 acons

Koh.

LEVEL 3: © Be quick, avoid the cr. the big metal chicken 'rass- by walls that close in on your and the complete of the complete or the comple

tries to crush you.

tries to crush you.

Try walking across the LEVEL 4: level in the anti-gravity chamber fly or float around backs of the dinosaurs, in
Kill as many creatures as shooting all the time. Don't stead of risking death by possible early on (it'll make destroy it whilst hanging the pirahnas.

Hand a proper float round the company of the properties of the company of the properties of the company of the properties of the company o vel in the anti-gravity

By walking on your fire

gers and some nifty dodg-Mill the end of level

rning round and blas the dinosaur (T.Rex) which constantly annoys you. End



It's a couple of years since *Outru* burned its way into the public consciousness, and practically every major coin-op company has since fried their hand at a "me-too" sit-down drivationg based on this classic original. In fact, with the ilies of *Continental Circus* and *Chase H. O.* adding new features such as 3-0 and turbo to the format, the original now seems rather dated.

Sega's long-overdue sequel,

attempts to move the concept forward to the present day. The course this time takes you from New York to Los Angeles v rather than just sending endless around the freeways of Californi Once again, the version on sit a sit-down number, though, most disappointingly, the conso isn't equipped with hydraulics.

most disappointingly, the consoi isn't equipped with hydraulics, which means that the physical thrill of the original is missing: the car onscreen may be performing acrobatics but you're sitting stoc still.

As a compenssation for this let-down, TO does throw in quite a few brand new features and plenty of neat little touches. Most obviously, as the name ability, activated by a button ated on the gear shift, which

ghway. This option can only be sed when the engine mperature is below "overheat" vel, and you' of also be wise to strict its usage to when there's reasonably straight and clear retch of road in front of you if to don't want to flip your little ou don't want to flip your little

red sports car over.

Secondly, there's the possibility of "power-ing" up your motor at each of the major cities on your route. The course is divided into sixteen stages, with a



OUTRUL













city at the end of each set of four You can choose between better tyres, faster engine and so on, adding one extra feature to your

aboung one extra reature to your dream machine every city. You'll certainly need all the help you can get where *Outrus*, which was based in sunny wasta based in sunny variation. 70 throws every kind of nasty meteorological trick in the book of a you. Billizards with visibility drastically reduced, public of the other through the produced produced to the other through the produced produced produced to the other through the produced produced produced the produced t

you journey. There's and hightime driving through neon-ridden cities, which as any driver knows, is not calculated to be kind to tired eyes and reactions.

The roads are a lot fuller thes days, with a wide variety of vehicles to crash into, including speeding police patrol cars which come up from behind with siren

Being a wimp, I chose to use automatic gear controls, but then is also the online of using

Graphically, TO certainly

e ever-changing backgrounds, e high level of detail generally d, in particular, the presentations of the adverse The little comic touches, such as when a bues band comes out to greet you in Chicago and your blonde girlfriend dumps you for a neighbouring motorist at the stop lights, are a welcome addition. But I can't help but feel that if

create Outrun's brilliant
draulics as well as giving us all
ese neat extras, TO would have
een a brilliant update on the
iginal rather than just another
or good driving earne.

Ra-ra-ra, the sequel's off!



JURBU





Er. Mr D Price from Upper Diston Village are you reading this? You'd better be 'cause you've won your self a rather natty cathode ray tube along with speakers, sprockets and a black case, easily abbreviated into the term TV. The cororder were: Katakis, German and Great Giana Sis-

Read on further ye dislusioned masses for you just might be one of the venty runners up! Peter Muulen, Hayes; Karl Whitney, Dublin; Simon Marsdon, Peterborough; Drew Smith, Hertfordshire; Philip Anthony Brown, Nottingham; Ben Bell, N Ire-land; Peter Rowe, Peteron Tyne; Carl Murphy, Kent; Kwok Wing Chines, ews, Southampton; Mr S R tin Young, Hilton; Ed Cheshire. Well done!

Mid Glamorgan; Mike Jobl-ing, Hull; Brian Hatter, Herts; P C Tse, Wirral; Steve Allan, East Craigs; Michael Corsano, Bright-

And that concludes th voting from CU.

STAKKER "ACID HOUSE"

VIDEO COMPO rect answers in rip-off Bit of an oldie this one, and one that didn't really appeal to Mark Patterson a great dal (being a metal man and that). Young Mark Heley wanted to know which of Channels 5's videos were FAB. The obvious answer was "Thun-derbirds" (that brings back many a childhood memory). Up for grabs were ten copies of the, ahem, "Evil Acid Baron Show." "Don't look at me", says Mark "I head: Trevor Coble, Leeds: didn't invent Acid". Those p Baxter, Newcastle goofy enough to enter and n Tyne; Carl Murphy, win are, Robert Priddy, Woking; John Edgar, Warwickshire; David Mar-Durham; Lee Pentith, tin, Palmers Green; J Tem-Anglesey; David Percy, ple Cox, Colchester; Mark Dudley; Owen Strong, Ferris, Gorton; Scot Matth-



Michael Nash's winning pirate.

Crawford, Derby; Andrew Sham, Orpington; Martyn Curley, Scotland; Stuart John Burton, Bolton; Jason Farmer, Surrey; Mr D Redfearn, Leeds; Dennis Southan, Enfield; Darren Reumer, Netherlands; Paul

COSMIC PIRATE COMPO Duffield, Saltburn; Jan

did take the first art con petition in 18 months) to get the creative juices flowing. Needless to say we were flooded with entries, some mediocre, some blatant copies of our very high standard. But in the end it took the expert eye of our Art Editor, Elaine Bishop, to put forward the winner, who is Michael Nash from Chelmsford, now the proud owner of an Mega Ultrasprockett video recorder they also put forward twenty copies of The Kristal as the Den. runners up prizes. And the names of the runners up?

Lee, Clwyd. Keep those en-tries rolling in! Hayman, Dynas Pows; Richard Legg, St Ives; Richard Legg, St Ives; Mohammed Khalid, Wolverhampton; Mr D Raymond, London; Sean It didn't take much (well it G Styth, Cumbria.

LONE WOLF COMPO

In the March issue Buzz cover pirate, but on the announced that you could whole the entries were of a win several different millions Lone Wolf bovels, exactly how many we're unsure of - wait a minute "oiy Heley, How many books joining in the com-

"First prize a set of twelve, a five runners up of two, acid acid". I'd better player thingle. Not bad find a first prize winner. huh? But being as Prism It's Dean Smith, from are such generous guys, Bushy Heath, who correctly said that Millwall play at

And the runners-up: Matti Kennedy, Cornwall; Sam Holding, Wendover; Trevor names of the runners up: Real on . . Andrew Kap Holding, Wendover, Trevor per, Spalding; Alexander McDermott, Epson; Scott Milne, Fraserburgh; Matth Orchard, Bournemouth; ew Coleman, Selsey; Mar Stephen Duggen,





arcade Star

DATA EAST 3 x 10p

nimbleness and flightness of foot. opposition

sword, but as you proceed

make the grade as a Hippodrome

impoverished Ed.) to reach the broke or the faint of heart, but check out Fighting Fantasy, real

Nick Kelly





CU



COMMANDERS DEMOS, PHOBOS, INITIATE THE ATTACK ON THE EARTHAN MILITARY COMPLEX!





COMICS

It's well over a year, too, since CU brought you its definitive comics feature. A year's a long time in comics, just like politics really, so we'll be telling you what's been happening since then and giving you the chance to win some original artwork.

ANYTHING ELSE THEN?

As a matter of fact, yes. The usual mix of 64 and Amiga reviews— Powerdrome for example, Voyager, Robocop— all on the Amiga, and Stormiord on the 64, plus Sensible Software's latest

So that's all you need to know then, Don't forget May 26th, be there and all that . . .

NEXT

MONTH



but who knows where he's left his brain?

Nope, it's no relation to representation of Mr Glasnost digitised pix of Sly himself begins in earnest, it's just up, with no plot other than

For one or two players, Rambo III finds you and your optional mate heading The display is actually very much like Konami's Missing in Action, with enemy

standard shooter, plus a limited number of special

At various points, you'll get way whenever a red cross box

The enemy themselves are

the screen, tanks which appear on the horizon helicopters which drift back

In fact Rambo III in general is pretty disappointing. I don't movie, but I certainly don't expect such a lacklustre and

Rambo III is just plain mediocre, and the gameplay Frankly, after my third go on the machine I was quite happy to die.

Really, the most creative bit the digitised Sly-portraits on the title screen, and, especially when that ugly mug

pass, that just ain't enough. **Nick Kelly**











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Print out

● I would like to know, if I bought a (Star LC-10) printer for my 84. how would I printer in a piece of cartoon graphics into the memory so that it appears on the screen of my Commodore and can be used in the program.

Stephen A. Polton Colchester

I think I detect a little confusion here, since in order to print graphics on the printer, it would already the printer, it would already the computer. If you are taking about a device that filso onto the print-head and scans in a document or picture then I am afraid that I am not aware of one for the STAR LC-10.

There are one or two graphics tablets available for the C64 that will allow you to trace a cartoon or drawing, using a stylus or pointer, which can then be coloured or altered on screen by using the software which comes with the tablet, You could then print this out on a STAR LC-10 printer (with CBM serial interface) and, provided you know enough about programming, to use such a picture in your own programs. Costs for such tablets are around £70-£100 and can be obtained through your local dealer.

Split

 I have been wondering if there is any way of 'splitting' the Commodore 64's basic memory (38K) into different sections. For example two different sections of 19K each. I understand that this could be done with a 'POKE'. Could you please tell me the poke in question? Now, once you have split the memory into the different parts is there any way of merging the different parts back together so that you can get the full listing? Any help on this matter would be greatly appreciated.

I would also like some of your advice on upgrading to an Amiga. Is the Amiga 2000 PC compatible? I have gathered that in order to use the Amiga 2000 as a 'PC' you would have to purchase an

tommy's IPS

accessory known as a 'bridgeboard'. Is this true and if so how much would a bridgeboard cost? Niall Hanlon

Co Louth Ireland

It can be done with a "POKE", but to be of any practical use you need several POKE's to reset a series of memory pointers and then be able to swop the values to switch between the two areas. Using this method allows you to store and run two completely independent programs in memory that not simultaneously!, awitching between the two by use of the function keys.

The following program shows you how to set up the system to split the memory into two parts. You many then swop between the two using the function keys F1 & F3. You may load BASIC programs into each region and run them quite normally -not forgetting that they will have a much smaller area available for data. You cannot run m/c or games programs since these will often load into direct memory locations and so ignore the memory pointers.

After running the program, type NEW, then press F3 and type NEW. Now load or type your BASIC programs, and either typing RUN after pressing F1 or F3, or typing RUN then pressing the relevent F key, and then pressing the ENTER key (same goes for LIST etc.).

In answer to your second query, the A2000 itself is not PC-compatible and, to make it so, you have to purchase either an XT-Bridgeboard (A2088) or an AT-Bridgeboard (A2286). These cost £607.20 and £861.35

respectively. You also need an MS-DOS compatible disk drive to read and write MS-DOS format floppy disks, but one of these is included in the price of the Bridgeboard.

10 PRINT "<CLR> M/C LOADER" 20 FOR A=49152 TO 49180 30 READ V:POKEA,V 40 T=T+V 50 NEXTA-IFT<>3620 THEN PRINT*CHECKSUM ERROR":STOP 55 POKE1 4336,0 60 POKE 56334,0:POKE788,0: POKE789,19 POKE56334.1 70 PRINT "COMPLETED": PRINT 80 PRINT*F1 GIVES AREA

2048 — 40959: END 100 DATA 234,169,4,197, 197,240,9,169,5,197,197 110 DATA 240,6,76,25,192, 169,8,76,23,192 120 DATA 169,56,133,44, 234,76,49,234

Thousand questions

I have a few questions
which I'll be glad if you could
answer:

What exactly is the difference between the ASOO and the A1000, and which is better at the end of the day?
 What are the good and bad points of the A1000?
 Will all software which runs on the A500 also run on the A1000?
 Will fluture hardware, peripherals at every on \$6\$ to a soft and the A1000 also run on the A1000?

peripherals, etc run or fit on the A1000? t 5. Where could I buy an A1000 from and for how much? 6. I have a C64 — how could I get stereo sound on it?

Mike Dagenham Essex

The A1000 was the original Amiga and was superseded by the A500 for the home market, and by the A2000 for the business market. The A500 is virtually identical in operation to the A1000 and since the latter is no longer manufactured you should remove it from any further consideration, However, if by chance you are offered a s/h A1000 then be aware that some ports on the A1000 are non-standard and that some of the peripherals intended for the A5000 cannot be used with the A1000. With regard to stereo sound on the C64 -forget it! It just isn't ossible, since although there are 3 voices, there is only one sound channel for output.

Make the connection

• After reently buying a second Commodore 64, I was wondering, if there is any way of connecting the two together, so I can create a Commodore ETCONET-like system without using a modem. (I already have the Mini Office II package, is this

any help?)
Also which disc drive is better; the 1541, 1572 or the OCENNIA OC-18? Matthew Beardon Kings Lynn Norfolk

You can connect two machines together by using the User-port so that data can be passed between the two computers. However, very few software packages could take advantage of this facility to use it like a network for the simple reason that you need background software to



Tommy, friend and the latest peripheral hack their way into Gary William's beer tab. Anyone for a pint?

make a network function. What you can do with something like MINI OFFICE II. which has a

unications program, is to use this on each machine to transfer files from one machine to another before using them. If you write your own software then it is possible to make the two machines talk to each other so that messages can be passed between machines You have to set up the

User-port corectly as an RS232-type port (and the program below will show you how to do that) and type messages between machines. The cable needed to connect the two machines is also shown and if you can't make it up yourself, your local TV shop might be able to help. You should be able to get the connectors from your Commodore dealer.

As for disk drives, the 1571 is not intended for use with the C64, only the C128. The other two are identical in their function, so go for the cheapest available 100 OPEN2.2.3.CHR\$(8+32) A SIMPLE 3-WIRE CONNECTION FOR COMMS NOTES: 1. More cable connections are needed to allow handshaking signals ich as CTS, RTS, etc. connectors.



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240 PRINTBS:CS: 250 SR=ST: IF SR=0 OR SR=8 THEN 200 310 PRINT ERROR 320 IF SRAND1 THEN PRINT*PARITY 330 IF SRAND2 THEN PRINT"FRAME 340 IF SRAND4 THEN PRINT*RX BUFFER FULL* 350 IF SRAND128 THEN



PRINT"RRFAK" 360 IF (PEEK(673)AND) THEN 360 370 CLOSE2:END

Expansion

I recently purchased an Amiga A500 and am thinking of expanding it. I have a tight budget, being a 15-year-old, and wish to purchase a second 31/2 inch disk drive and a 1 meg expansion. Could you please anwer these questions. 1 Can you recommend a good diskdrive for under £100?

2 What is the difference between a drive with formatted capacity and unformatted capacity? 3 Can you also recommend a 1 meg expansion board that also isn't too dear 4 I am thinking of also purchasing a Panasonic KX-P1082 printer. Can you give some info on it, like how many fonts it has etc? Mauro Mortali Neasden London

New cheap drives for the Amiga are popping up almost every month it seems. but I would tend to stick to the tried and tested ones. One of the best value drives is the CUMANA CAX 354 which retails at £99.95. It has a switch to disable the drive on re-boot to release more memory, and is a very compact, metal-cased unit. The unformatted capacity of a drive is the total capacity it can access on a disk However, after losing space for the directory, sector marks etc after formatting. the formatted capacity shows what room is left on the disk for actually storing data. As for RAM expansion, the

price of RAM chips seems to fluctuate more wildly than the Chancellor's Budget predictions! However, if you really mean a 1 Mbyte expansion board (ie to bring the A500 up to 1.5 Mbyte) then the most compact I now is the SPIRIT board from 'Bytes and Pieces' at £300. This fits and can be increased to 2 Mbyte by just adding more RAM chips, so is really very good value. Finally, the KXP1082 printer is an 80 column

is no such thing as CHEAP

memory these days since the

printer with two NLQ fonts Courier and Bold, the latter also being proportionally spaced. Pitches (font size) are Pica. Elite and condensed with NLO available in all sizes. It emulates either an EPSON RX-80 or an IBM-Proprinter and comes complete with an adsiustable tractor feed as well as single sheet loading. It has a graphics resolution of up to 240 bpi and print speeds of 160 cps (draft) or 32 cps (NLQ). It also has a 1 kbyte print buffer. Retail price is £265 (excl VAT), but it can be obtained for less than

that if you shop around.

Well what a month of revelry and carousing we've been having. TLW hasn't woken up without a hangover for nigh on, oooh ... a day now. We've heard literally tons of stories and been recounted dozens of embarassing incidents. Unfortunately we've forgotten them all, so you'll have to make to with this lot.

 It all began in Majorca with the Computer Arena, a weekend seminar designed to bring the industry closer together and promote cooperation. Naturally most of this went on in the bars and clubs of the resort. Probably the best story of the weekend is that of the new publisher of CU (stand up Clive Pembridge) who staggered out of a club in the early hours unsure of his whereabouts. He hailed a passing taxi to take him back to the hotel only to find himself ferried all of fifty yards and

stung for a fiver. Majorca was followed by Mirrorsoft's European press conference in Amsterdam which The Ed embarrassed himself at by calling it a 'holiday' whilst talking to some of the Softco's staff. It was en route that we found out about Bitmap brother Eric Mathews' fear of flying. Apparently whilst heading off on a package tour with his girlfriend he much with sleeping pills that the stewardess couldn't wake him up. Fearing the worst the where an ambulance and a posse of photographers rushed onto the runway to meet the stricken graphics artist

 The Amsterdam trip was an enormous success for all concerned. The only minor problem was the arrival on the last day of a journalist from Dutch Playboy who proceeded to make a desperate pain of himself by persistently talking about computers. The cheek! He also distinguished himself by



Eric of the Bitmaps collects the Eric Jong 'Fear of Flying' award from the Ed

calling The Ed a "rotten little Golden Joystick Awards, the sod", because he thought he was chucking things at him. The culprit was that cheeky Irishman Ciarann Brennan of The Ne. Here's one of Dutch Playboy's funnier jokes (to be "Why is an Atari 520 ST called

We nearly tried ... last month Telecom have now quired by Microprose, Furth- No, thank you very much. once dosed himself up so the moment, but we'll bring Ocean group assembled at a you the complete story next gym where Colin was bet he issue. That's the end of the couldn't last an hour on the

industry equivalent of the Oscars (no relation to cowboy awards given by depilated editor of minor rival mag). The celebrations began early for some. Anticipating (correctly) read in flat Germanic tones): a host of awards, Ocean went for a meal at L'Escargot in multi tasking? Because you Soho. During the designer don't have to throw it away meal (black plate, white meat, after using it once!" Laugh? pink sauce) Colin Stokes spied sultry songstress Sade (tabloid · And now for some news. As alliteration there) and stagreported first in the column gered over to her announcing "Hello luv. I'm from Ocean almost certainly been ac- d'va want any free software?" er information isn't available at . The following morning the

news, back to the revelry ... exercise bike. He was doing plane was diverted to Madrid . The month's celebrations fine until US Gold's Ann culminated with the EMAP Brown arrived in leg warmers,

trainers and a fur coat.

 The awards ceremony was all very swish, mainly due to CU's excellently animated joystick and logos. The bulk of the awards was divided between Ocean and Mirrorsoft The Bitmaps, but there's a full list of exactly who won what below. The meal was followed by still more carousing and The Ed would like everyone to know that he was not ill (he even received a 'puke' card from Danielle at US Gold) this was just a sick rumour put round by Ocean - responsible for most of the industry's nimoure

THE AWARDS

BEST GRAPHICS 8 BIT Armelyte from THALAMUS **BEST GRAPHICS 16 BIT** Rocket Ranger from MIRRORSOFT BEST SOUNDTRACK 8 BIT Bionic Commandes from US GOLD REST SOUNDTRACK 16 RIT ternational Karate Plus from SYSTEM 3 PROGRAMMER OF THE YEAR 8 BIT John Phillips

PROGRAMMER OF THE YEAR 16 BIT The Bitman brothers **BEST SIMULATION GAME 8 BIT** Microprose Soccer from MICROPROSE

BEST SIMULATION GAME 16 BIT Faloso from MIRRORSOFT **BEST ADVENTURE GAME 8 BIT** Corruption from RAINBIRD **BEST ADVENTURE GAME 16 BIT** Fish from RAINBIRD **BEST COIN-OP CONVERSION 8 RIT** Dosration Wolf from OCEAN

BEST COIN-OP CONVERSION 16 RIT Operation Wolf from OCEAN THE C+VG CONSOLE AWARD Thunderblade on the SEGA SOFTWARE HOUSE OF THE YEAR 8

Ocean Software SOFTWARE HOUSE OF THE YEAR 16 RIT

Mirrorsoft GAME OF THE YEAR 8 BIT Operation Wolf from Ocean **GAME OF THE YEAR 16 BIT** Speedball

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