


## Finahamer

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## Speclals

## 14 DEMOS

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## 16 VINDICATORS

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## 76 ANIMATION SPECIAL

Did you know an Amige whan ubdd the ehwale
 wis until we atactad dipluing into the werla of rehderngg thad wey－tinctity


## 84 DO THE BUMP

We illsquel titt for ux，值t \＆repart fom the Firhath Exhibitient recantly hald in kondin

## REGULARS

## 6 BHZZ

12 CHARTS
56 ADVENTURE 61 Letters
63 PUY TO WIH
88 arcades 90 TOMMY＇s TIPS


7212 July－Dee 150 E

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20 FUN THE GAUNTLET
2530 POOL
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Wige away In Muter－Diastembide



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## GILBERT GUESSED

Presh from the Indga, everyona s tavcunto snct-dribbing alien is aboul to become a computer glame This is of course, il he doesn thoal off in the msentime The lucky licansees are Again Again, the team responsitble for the Munsfars (rov-awed las! monih)

Githert wes tomaverable tor comment as he is busy itmeng the epic big scresen version of the Gilberts Fioge classic 'How Far To Hischis - The Early Years', which telle the Pomarkoble story of Major Cuthber Gwencolen Pocoiniay echudrood as an allen growing wo on the platet Ditll, 32 galakies away
But hue are thras Ihings you never knew aboul Gilbert He can unly use $9 \%$ of his brain power on Earthal any one sume, becausp the humsn race aren I yet developac onough to lake any more His wortc is a cark celesinal paslurs where there is no conceptron of time He is a Spurs supooner These facts ARE thoughi to tee reisted

## VICILANTE

Whe eximinelofive trlati Mhrime hotitse - bke the pow trit your

 timpupet by her at



 ymion of the from bume Wirme ite chatis but
 yy frfeh heye gmorrla Chtwe min rix
 curd in ont the what Frul thiow natil lame.



## TELECOMSOFT FOR SALE

eading soltware producters Telscomsult are peing sold olf by therf perent company Brrtsh Telecom as the phone company have decided that "antertainment software putishing is no tonger conslatent with the
Company 5 corporate goals *
Bids are beling made is we wnte and it is uncerstood thet oditers have beer made bodh from other mojor soltware companies and orgerasations with no premores inlerrest in the wacky world of gaming But wher will al! this maan tor lang of Reunburd. Fireburd and Siverbird games? Will Elde continue to be slocked by your local soltshop" And how about all those products under development, gamos tike Fitinbow latands, P-47 ind Mr Hell

Telecomsoft bocs Paula Byme seys thal "while ifles fusi gang on as normal at the moment, nobody's absolutely surs what wilt happen atter the sale

But ine addes that she"d be mesi surpnsed it the new regime will haw any effect on The consideratile bocy of work currently in development apant from the arcado licerces there are also thitee further games on the wey from Real Timo who did Camer Command, there's a new Jez siangume which worlite limshed until 1990 and there's Bll the efgh-bit versions of vanous Raubud games which are currently under production. I'ma are no future owner of Telecomsot would stop liese kand of tittes from corning oul - they'rs just loo valunble


Well H was only a malken of thene, wn muppost. What with everyboch frami Rupi. ert Phurdoch io tha 5res toric Delantif Inilative people chuthathry thp Howse whith thelr lurietit fiteaz, ifs fancilv iurpecieingly that an enterpersing sottco has (WN1. come up wilh lsican-L ten - a Ipoce Shutde Slin. The comparsy in question ore Fremelk serthoute Coh tel Visten and the sim, Ebropean Semerf Shuttie Harmes, allows yoe ta car. IT ofs all the fingloris ol one of Phemse tuperter crali in the comiloct of porir own twome. ESSN. which mppar. enithy has the foll parteclpalion of the Eirspasin Space


Alsency is wite for replease in Misy. And rwhemikref: In Sprice No-3ne Cim Many You Makiag \& Profit.
"\$7wirpen your relsexi in you ealliarlity repel the when apme forts and toal prese merve in btoody betwie ectiost the fhorremdeul mormiter int the pit of the Maser,"

Oth woss : wat golate to wewh my has tienight, but It You put it like thish, Dark Fewion olerta as a fariout bi-directiands theot' em up of the ta mous Il. with phanty of molincriminate das traction, power-lup icontis and farsiont aliment. You knaw the eort. But it alho hee trieppores which will bessm you back into yout spacenthup and on to do bat. the with a dant allimn monsotry of all whinzs, and its pet primerns imatacied mast. And 1 theruiter monastries were nice futhe places where peoplo sat rohund all day and mate mead.

This latest annoanciematil from Payenopls is a shaot 'mm up programmed by David lomes, sethin of the avergren Iwell at kist with the ed (tepi) Meriace. The objert of the game is to cat teel momey by hallion stiont, yoth imed to mukh dosh 10 comprele aech of the four
 thetre cull we zuppose. Too roasty of the blictinars of samenthinis. no doum, Enther why the graplikt leat pretry aphlo mid, wa're promiand. thest is 400 mecsiontes of music ht thers That int averyone knows, ta the aquirslont of 800 amikes. so pertioss that meant sonnefling obse?




STRAIGHT FROM THE ARCAQES COMES BLASTEROIDS. TENGEN'S CLASSTC MIX OF ONE OR TWO PLAYER ACTION WITH FULL. POWER-UPS RIP STARS, SHELOS. DOUBLE-UP AND MORE THIS IS THE COIN-OP CONVERSION OF 1999

COMINE SOON FOR COMMODORE AMIGA E24 99 , ATARI ST E1999. CO4 SPECTRUM CPC AND M5X OISK E14 99 CASSETIE [9 99
ANJ BEWARE - MUKOR AWAIISI






This month sees a new, occasional section in CU devaled to the demp scene. With the help of Seventeen Bit soltware, and Reptillia - both dema apeciailists, and Compunet we've put logetiae the best stufl around. Na sloubt there are omissiona thourh and that's where yon came In. If you're part of a crew or know ef any other genr, thun we want to hear from you, but be warned simple torolly messages, wo mastice how technically improssive bore the fiell ouf of Us, so we only want the beat. lust seud your sturf to CU , Demoe, 30-32 Farriagdon Land, Lamdon EC1: 3 AU .
 Wrathent foingily helis ils $u$, and


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 mats dexan luari incturlor Meanligni Berneole.




 (inil mFI ax) Napillis Unif 27, Netro








 maik Calchaphal wol






Vindicators is adverisemenis littersed about strap on your "I Rollod The the first fitie in the pages of your brightesi Word T-Shirt, climb aboard a sertes of delly (well monilly), Tengen coin-op von- 16 the resuit of a conlracted veisions by amsigamation belween Domark 5 new label, Tengen If you haven't spotied the ars if Fine -roverntions Domank and Alan's con-ap division. our 5R1-88 Sitatagic Battia Tark and sel oul to wipa out
 The tirme is 1400 hrs , on a Wednesday in thie year 2525.

The game is a 18 -way scroller sal inside a contined whth sombboch switching ofl space Scattered about each the stats mrachitse thet has leve ene three sypes of things kept Scott and Charlanes 's The first is oustacles, such is love alive for rnore than twe walls end holes in the foor centunes Thits has lett you in Thie second ihing that you find a mean mocd, so you, and a are the nastless These can be Ifiend if you so wish (if you gun turrets ambedded in the have any that is - Gary Whilt. ground, of lanks, ust like your ta is looking for sorne - check own At arn a pain, and ali "Sell Oui" for more derailsi') have 10 be wiped out. the eval invasion force from the Tengent Empire that's atackung some nipace stations out. side Galaxy TR15


Deat with the enomy turke flrat.


Finally you can find comverisd well from the courgoodias. These exish In the op. Tha backdropa look form of fuok bepasits, which matallic in a metalik sort of repleash your tuel/sheld, the way and the lanks rolate koy to open the ext to tha nexi amoothly. The scroiling is laval, or slars. In tha your quite nice as wall The best 2525, stars are cumency, and bits, though, ars the explo. by collecting them, you can sions. Large, colourtul and buy add-one for your cratt that loud
turn it into a meari som of a Tha sound is fab. Lots of muther. Things like beasters samples to be heard all the incresase the lop speod of your wry through including the crafl, longar range shots, countdown, as wall as lank greoter powar shats and spe- angine and fining noisas
cial wespors Some enempes Agood stant to the label that can only be killed with the looks set to provide us with special weapons, in the way some pretty nice propucts this that antoorne snemies can year Ona to look out for only be hit with rockets

At the stan of the game, you can choose which of the thran levals you wish to begin on, nasy, medium or, yos you guessed It, banana, On medium or hatd leval you gel a bag star bonus if you complate the level, but you dom'1 at you efan on easy Who wants to credit a mimp?

Tha graphlca have bean


## SOUND GRAPHICS $78 \%$ PLAYABILITY 81\% LASTABILITY 78\%



We hoped to loring yau samelting sin the 84 , burt at time of teling to prote, the Enme wis behind schehale - to for hl tack that wa coutdin't even praview it. neview esap.


We all know what a hard life it can be for i Vindicator, holed ap in a SR-88 Strategric Battie tank, even if fighting machines of the future do come fully equipped with miorowaven and TV dinners. So we've decided that the best thing to jolly up the ride - or the park, or a holiday for that mattor -is one of these digitally wonderiul PC-V2 portable castette, radio and CD players from JVC. Find if that isn't stretching a tle-in we don't know what is.

There's also twenty copias of the game to give away, so you needn't worry about missing out on a good prize.
It's queation time again, so hers'a thyee tank related poeters to test your knowledge:
1 In which hattle was the tank fint wiped?
2 What does APC stand for?
3 Name two tanks named after US Generals.
4 Which tank was named after a Eritish Prime Minister?
Answers on a caterpillar traek to: CU Vindicalort Compo, Commodore Uaur Priory Court, $30-32$ Faringdon Laxu, London EC1R 3AU. Entries must arrive hy 1lth April.

Screat fram flu Amign rwaton


## 

scrimble nets
Bun Tha Geumlet was one of thace convergions I had axpected lo farl complately. but I was wrong, if is a very well programmed pwece of sothware. The graphucs are duar and precise stll the way through and alrxosi totally gliteh Iree Mone importanily the cormputer controiled vihicles are quie intelligenen (as wall as boting immune fo the explosucns), meking the game
chullenging in the right way
The sound is not suta up to scratich, a funkier actlon tuns could have beenh usad. but the sound effecis are adequate anough.

This is a salld game which Exin only be gently pritspd, though I munt warn lape cwners that I rewnewed the disk version arnd it did have a multload which was spread over both sides. But if you foel you con put up with another melli-

Joader you could do 4 lot worse than look here Aftar wll it's a lot selor then being blown up daing the real thing.

Mark Patterson

As well as tha samples Martin Shaw speech at the start of the geme, there are lote of mice ditifingulshed plctures optraims each event. The graphices for the parmes are mulbtantisify better, larmer and more cof. ourtul.
The eame funes aro quite racey and fit the mood of the on-screcm actlon.

RTG cometi on twa disks, ene containing the Intro and the track raelpgeames, like bucgies and quads, the othar dish atornis all the water and asamalit coursea. The Ampa versien ply Marl thart's still ervough to make it a very playable, if unspectacular, 16 bit


| ERAMWICS | $78 \%$ |
| :--- | :--- |
| SOUND | $79 \%$ |
| PLAYABILITY | $814 \%$ |
| LASHABILITY | B0\% |
| OVERAL | $76 \%$ |





1I's timally hare' The one $3 D$ Poolis as a cross behwean we've all been wating lor well. the one some of us heve beon wating lof Well the one lvo sort of keol an eye out tor
The besi way I can desonbe


Steve Davis Srooker and Car ner Command Whal you are in fact presented with 15 a solid pooi table, completa with solid belis, all drawn with falled vac fors What this leaves you with is a tabla viewable from atmosi any angle
Wher you take a stol. the bell hravels in the way the view its facing folirecty forward into the screan) Stranght is sey by holding down lire and pushing up of dowrl to sat tho level indreator The amount of spin on the ball is sel, vet agen, ty holding dowr firs and moving leff and right. Topspin is set by the angle of elevation of the
now across the labe The higher ine riowponft, the sharper the backspin.

My only problem with thes table is that it's small whereas the bailis are quade large. The pockoto are a lifte on the brg side too, but that's just nitprickmg

Just to sed a ittic spica to what is already shaping up to be a good game there are a myriad of options at the start of each game you can ohoose to play in a roumament, whars the winner goes on to play Mallese Joe hm? selt Or, you can play a two: player game. practice, walch a demo or even try your hand at one or Maliese's 15 thack shots

Vectors and the Cbit don I normaily go together very well. but those oh se-crever people al Fireburd have managed to ret only make 30 Pood tast. they ve also mado it remarkably playacle and realishc Thal's three in the eye in the Freescape
Sound is no more than a ciack whon balls collide and a 'thunk when one goes down Thoy add atmosphere. II nothing olsa - whal else could you wanal - smoker's eough from the audience?

As a pool game, its betler than texpected il was gong to bo. Like I ve said, it 5 fast. realistic, prayabla, addictive. lun and it coesnit harm the ozone layer.

Tha opponents are quite tough oven early on. It took me threa matches bofore I linaliy beat No-good Nick who hust nappens la te the lowest of the low What Matiese plays like, id love to know.

Tony Dillon
83\%
CRAPHICS SOUNB PLAYMBILTV $80 \%$ LASTARIITTY 84\%

## Screen Scene $2-5,4 x+2$ Natater

A huslle here and i huslle there
 white Tonyis an reds.



# C Commodore 

Britain'z brightest avont for commodore computer usars is backl And there's mose to set than ever bafort.
This thow has Ivate main themee coynang some of the raplor usis lo which Coramodore machures tre put Theilate aver 70 ke cempanes who wil bre exintriting ther biest products, wheh means thet ust abeut iwfrything tha''s new in the Commodere halid will be cri shom

## Business

Many companien will be cemongrating thelr hatest softhers and hatitwere, speccally denignod to reloase the full buginess potantal of Commodore compites As well as procucts for the Cbt zad Anipyessies, you'll be abe to ry out applicaribes for the prombauning Courrosdorn PC compathbe micros.
Ans youllalso be abre to stiznd aeminare coverimg all sspects of asing Commotyre mieros in your ousiness

## Leisure

The CSA and Aryga camputera eve the mast powntal $B$ and 16 bit micios for producing fist action areade quality permes The range of new soltware on show

will demenstuate how these machunes' pawer ha can: tinualy bang stateind procueng fater ans even more acdictrve garnes witi supart graphita
If you'rin eken gams pisyor, youtil find there's so match on cffer al the show you'ro gueanieed proal treall

## Education

Commoden mises are noin usud as aducational toels all ove the ccuirtry Whith the divelopment of BEC Basic on the Amige, and the ecrent of Ceration Yices Icombuing TV pleseres with text and frachics) the range of ecuctutemal appleatiors is erolless.


Backeges ale meking reel breitllroughts in the ads. cational setiot, and be able to try them out for veverif

## Special Events

*s well as apecial events sad prasenlations, yau'll aks be able to meel some of your tavour te celsbrities, and mayte oet a chanct to tak worh their about how liey use micros in thent work
So fot a guetl diy out, whether yoe want to see what the fuure labils for Commodane cumputers, to betry the latist soturge of to get adyice en speetic applications, the Cammocion thow is the pleze to go And il you serd in the coyzon tsciy, we'll lreck C1 off the prese el each rickell
 for jisf tit allowing entry for two adults and two chilchen - wiving up to Ez off the usw Antry prite!

## Haw Tr Ent There

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By Guf' $25674,715,200,30,72,73,74$
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## Ninme

## Actorest

## Poscraun


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The green, green grass of hame

Wall It to0ks like EA have caplurad the IIcence to top ail licences, the of mughty one himself in trith the increatibly rice woman who deals. whit EAs' PA would thke is to believe that Popu fous depicta the oge olf struggle betwreen Gond and Evil, bul any game in which you can ceuse foods, earthquakes, and avan the odd Armageddon raaks of divinty

to me. Pass the lablets, as
Moses nice zaid.
When the moxd hrsl cames Mcuntans, dilches, weler and imo existence your tolal rocks sil hinder the progress population and this thm of the cormmunity, but being a boing your opponent - good gud in 5 not too hard to remeve or evil' foral abouf four walkers them.
(peopie who basically wander Allhough brg buildings around lolowing your com- afford stronger delensos and mends; Thay can be told to a more organised population seitle in which case they mill Iheres quite a lol of room oit on theif own doing their inside, so they take longer own little things unill they find than small buildings to bea nice prece of land and set up come over-arowded and proshop The size and tecinolo- duce new walkers. You can gy' leval al the building they intervena by placing a hill next create vanes in accordence to the oulding, reducing it in with the landscape surround- size and giving a divine bout to Ing it They fange Irom a tent a rasicent who will then go out harbounng primilives with trilo the world.
clubs up lo huge castles witha Your power is increased ev population ermed with swords and bows if the land around the building is Hat in can bo
ery tume one of the aloremenHoned walkers is created or every the a building becomes
larger With your increased power the proce ferm teing Manna) you can raise or lower tand or placee a Papal Magna! (shome mishtske here suraly - Ed) A Papal Marner is the symbot of the people's lath Your symbol is an Ankn, his is a skull Your paople can be summoned at any ume to go to the Magnel whero they will fon Lp and become stronger II you don't alresdy have ? loader the Mirst person touching the magnet will lake on the role

The rexl power is Swamp Creaton By placing a swamp near an enomy setuement you affect their buildings Anyone treading on the swamp drowns. These can onty ob eliminated by digging them cul of building land over them.


Another poner lets you causo earthquakes, destroying any buildings and reshaping the land My very favountis prece of divine intervention is the King'if Selecting this icon tums your leacer into a platnum plaisd crusacer who innmediatsiy lakes off towards an enemy, kalis overybody he finds, tramples the crops and bums the building down

Atter the knighi there is the Volcano. Find a puece of well

developed enemy land, Fil this populations make veir way icon and ali the lard in that there and fight lo the death. In area is raised by betwear one short the ultimale sclution, and ten levels into a rugged conty to be used in cases of mounten destroyng all enemy buildings, There's Fiood which makes Noah s look like a padding pool, and finally Amegedion Hil ihs and both papal magnets are placed at bapal magnets are placed at works and ice planets. Ae-
the centre of the woile Boin markably, you can play a two

player game through a mod- and as a tonal porfect touch the em of vie an Amka io an ST Armga's power light pulsales (as wall as Amigs 10 Amigs). in pertoct time
What more could you ask lor? It EA had iet me know scoon-
The graphics are nel the or thay were relensang a god most amazing evpt seen on smulator they could have just the Amga, but somshow I given me a call and I woukd couldn't imagine tham in any have officially andorsed it for other formst espeorally ine thern Despte this, Populous cute little romions is the besl gama I have played The sound is something yet on the Amige It's an outsise - a pounding heartbeat standing work of imagnaton combined wilh some really Anazing.
werd sampled choral souncs,
Mark Patterson
$\begin{array}{ll}\text { SOUND } & 86 \% \\ \text { GRAPNICS } & 82 \% \\ \text { LASTABILITY } & 93 \% \\ \text { PLAYABILITY } & 95 \%\end{array}$

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## Address

## AMIGA



## At amtraured pesayfaribiny

Ganstar are proVing to be a shrewd publishing comspeny Nol onthy do they have Discovery's games. they alsa llizal around Europe proking uD those addictive little gamest inat maybe don' F have great sound and graphics, but keap you comuly beck for mase Games like Zơn a CU lavourte. come to mind
Alien Legion. programmed in Germseny, is perhaps a litte more manstraem - it's a honzontal shool em up but

## The tiandard ralt blit


 II s melly designed and visual. it et your owh pace ly appealing enough to retarn interest
ger in Alien teguon. the one hero ining to nd his world of selves the ather trom the alens before leaping in your holes and water traps that you ship and fyang off into the have 10 somersaull your man cosmos The geme scrolls over mpossuble Missicn styde. nonzentally, out you oan lake when you kilt the aliens flasks


## Screen Scene <br> 

gre redeased whuch toal uo. warcs They re elther red of green and colleching the lather restores loal enargy by laking huls
The main appeal of Alien Legron is visuad for me No melalik: super graphies its true but theres a sort of cartoon quality to the game with cuteish shens and other brarre odstacles like the tutplike objects which lire al you and dismppest back into the groume

Sound is nothing specasl it s true. but my main gripe, with the version I was guer anyway, was that you hat to waik tor the game to reloed every time you lost all three lives Nevertheless there's four longish levels here which should tast most of you for a white.

Mike Pattenden


## Gainstar Price: $\mathbf{2 4 . 9 9}$



Arhie expiodes back onto our sereenc yex again, this fime In the gulin of one Mr Ben Richards. selected, mgeinst his wall, to participate in a futuristic gameshow, where the only way you win is by sfeyng alve

Rumbing Mein, the gartis. kas yoti in controt of our beloved Amae in inis escape bud slang five nghs-lo-ielt ecrolling levels.

The intro sequence is prodably the most impressive part of the game, and il deserves ati the prase it gets If is notring short of amazong It's composed edmost antiraly from animated digilired scenes from the move The producer caunts down the


Amel come on dowwant!

RUNWING
stert of the show. while random faces tesh up on screm Than come up tour short scones irom the mowie, closing with the compere Mr Batd, spinning round, arms widd shouting 'It's showtimel' Then It that isn't anough, you then gas to see Arma catapulted owwn a funnel in thal cullet-shapad box, just after mutheng 'I'l be back' This all takes up one of the two disco you gel in the packaghing.

Tha game has you. as Ben who has to ram, waik, jump. crawl. puncel ahd kick hus way to tramdom. Ha has to run to get from onte ent of the screen to the other, he hes to walk when he's fad up with running:
he has to [ump to get over postacles that lins the levels, hke walls and fallon Ighting equipment and such and he has 10 cravi 10 go under ather oustacles, like pipes or to pick up makenshtt weapors, like bricks or slicks

The punching ard kjeang you, you lose anergy To gat it comess In when Ben encoun- back. you heve to kick the fera someshing unpleasan! dogs fo the ASPCA know There are two types of somtik. sbotit this? Eo'). The other Itirg' in the geme The ilrsi kind of oppronent you meet on are the Aatations that are kiach level ara tha stalkers. traned to go lor you Should Thare s one on each I日vel, they succeed in lunging lor and boy, do they ged tough.

Live th geate well yaur girat.


AMIGA


Screen
Scene



The lust savzges you with explosive hockey pucks, the second packs a chainsew, the third is a mean dude by the name of Elactro, whe fires energy boils at you, Lord knows what or who comes next

Should you manage to destroy the Stalker you are allowed access to the mext level, provided you manage to get the 'upink' cods. The upfrik oode is collected by completing a small puzzle sub game. Two circles of eight

10 do it in time. It's all down to luck

The grephics are pretty lab The spntes are largo and well defined, and the andmation is pretty good too The scrolling contains quate a low devels of parellax, most of which aren? immedialely visible As you go Through the game, ocd toans hke lighting figs will a poear in a pravously unussed line of parallax and seroll past. giving a new thelling of depth to the game

The sound la quite nice, combining of it polly tume and es fow in-geme effects, such as the dogs growing, or yelping in pain when you kick them, I wras a bil disappointed about the lact thal you don'I get any exira effecte when you lurn the lune off, which then more or less leaves you in stience.

RM 15 fir lor a white Eba benind all the gliti is still e fun of the mull boet min' up.

Teny Dillon

A pactuge of prizos as bey as ons of Amles pees lies in await for our lucky rouders. Gramalam have pui together ten uats of mesuordhilu fram Mr Muscitips latest ereursion - and this iteltides the Runalay Alan gambe folorsse lot us know which format you eequivel, \# Wunaing Misn T-shlit, a cal
aettien of tha cificial fimmsoundtrach plus a box of pop cormll which has been cunningly alsquised to look like the valleo of the film.
All you hare to do is answer this momaxingly ensy quentian. Grandshm's naxi relevze will be Thoudionalnds. so what is the namie of Lady Penelopo's chaulfeur?
Answers on the butt of an Armalyle to: Arnia Compo, Commedike UaAF, Priary Courf, 30-32 Farringden Lane, Lomdan ECLR 3AU.

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7ry Ifing firaugh at aslemidinizalad sacter.

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Updates of chunky, dadicated cabinet, ops go A garme these days cuin-ops are planel backgrounds, a choice has to be prefty good lo last nothing new, of ships to comival rather than more than sis monits
the only real a Hoating Dapylas segment, That the game wasn'l a surprise is thal enemy ships and on cno of phenomenal success
Atan took $\$ 0$ long to grve Asforcuds a new coal ol paint ahter the suecess of Arkenaid.

Released last year, Blastaroids offered the player a where all the olher old cour- where French develapmant

Shols), extre luel capactity, a cloaking davica, and a crystal magnet to draw erystata to you what more do you need? Viaually Glasteriords is nearly idenlical to ine arcade mactures, and thatis as in should be, the game set no graal suadards here, but in's the gamaplay Teque have

Take jowr piek of fighier Emil
house Teque have delivered, Elasterouds plays ramarkably like its arcate counleipar.
The idea, simply. is to pilot your cratt through the many serctors and galaxies, ndding space of clusters of astaroids and anemy ships, umil you comte inlo contranalion with Mukor, a big snothy, blob who runs the show
To this and you flye ship Which ranstorms into three kunds of crafl a alppy GTi type, a medium suze fighter with heavy firepowor, and a chunky cruser with weighty armour How to usa Ihem depends on your circumstances - an asteroid infesterd sector With many enemy ships might mean you need the armour, but the necessity later to grab a onysial might make you Transform the ship to its speadier gulise
Make sure you top up your energy Run out no your ship axpledes Energy is obtaned Dy splintenng down the red


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## Selected Utilities

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## AMIGA

## T T wis a taur U whlle ego when Nick Kally was raving on whout how

 complex itg 64 yarsion of this game was, and now 1 m plasead to say thal Hewsan must have peit attention because they've ramoved some of the difficulthes from the Amsga versionThe plot is almost vientical 10 its prociocesaor in that the praies you so succesgruly yanquished for not en as the case may bel heve retumad with a bigger, badder fleet, and once more plunder the Federations rearaves. So again. the awesome Cybernoid has baen called upor in order to bnng fustice - and quite a bit of death - 10 the pirates.
Your cratt is armed with the standerd lasers, bombs mines, odunce bombs and


game The sound consusts of a really mega tung, as well as a fow effects, and matchee the game beat for beat And the tamous over-the-top explostons ere stil there 100. Hit sompthing big end whammyl Grean beans all over the screen.

As a sequel, Cybemoid II is outstanding its a well recommended purchase, and os gaime which has kept the oftico aymy from t's workl

Mark Patterton

## 


shields The Amige version binges a couple of very wolcome additions to the armoury in the form of smart bdimbs, which destroy all minor ships and scrme of the bigger ones, sind a thing callad as tracker Launch ons of these baby's and I'll wizz round the borders of the acreen taiking out evary thing il touches, which is pretty uselal
The nastias are essentielly the same as in Cybernord, anly they'va been redesigned and look far pretuer There are well-mounted creaturea, which are fresin out of the film "Ahens" ane produce s good affect wherevar they pummel


you. The Mardest nesties I skulls with glowing ayes, and found were the slalactites a lo: more croggy crawly bite which dip water on you, and Or the bight sude of things, this e falsi to a Cybernod it's as dfficut to play as the
you'd better watch out. Original Cybernoid, which
Alf the background scanery has been racesigned too. Now you have eyes which reck your movements, tentacles

Wrich aud lor these whimesis?



OUT NOW



Rwash armund Ifty craiy
level, shooting 85 many bad guya and ruining around as meny obstectes as you can
know the geme, in Elminalor almast makes you wonder you have to rust from A to $B$, why they put them in One A being the start of level one concluston could be beceuse and $B$ being the end of the las: they lock nice
lind.

The road turns lett and nght, as well $z_{5} \mathrm{nsing}$ and telling al certein poants Also, glang the way you go through tunnels that spring sut of nowhere The funay thing is, these make

So what sort of things are
there on the Ireck? Well, first, abeclutey no ditterence to there on the Ireck? Well, first, your trejectory or spoed $h$ al course, there are the athens.

## Find litase aemt, hilf apmade capsules.

Ancther conclusion oout be because it makes the game that little more difficulf The way the roac is lurning effects your range at sight so there can be tumes wher you can'? see the thurty-5trong wave of aliens that's racilg araund the corner ar over the hill 8.


## Screen scene <br>  <br>    

Thess come on in crrcing waves and have to be blown away Then thene ore pultars and walls that heve to be drven sounc, or jumped over. should you find a ramp And then here are little elecinc gotea. That have to be shot cut.
You can elso find lintle upgrade capsules, in the shape <br> \title{

## 64

} <br> \title{

## 64

}


Af pyrameds These can ather give you socess to a better weapon (hwo or ihree wey line, homing missiles etc) or rafila fur your strield and gun
The graphics heve been very wall convertod acrose from the Arruga, almost improssively so, but as the Amrga version was just a little bland. that's not really eayng much

A groony litwe toon plays throughout, from none other than the Maniace of Noise Sound eflects crop up here and there, bast they are a bit sparse

Elimmator as a fine conversion, and one that Hewson can be proud of The orly problam is that the orgumal game wasn't ell that hist Sull. quite a good effort.

Tony Dilion
$\begin{array}{ll}\text { ERAPHIES } & 78 \% \\ \text { SOUND } & 77 \% \\ \text { LAYABILITY } & 75 \% \\ \text { LSTABILITY } & 73 \%\end{array}$

Hewson
Prices
£9.99 cass £14.99 disk

## 



## Screen

 Scene
shots gounter It is also possible to gain exire shols by squashing farres with the ball or completing a hole quickly on a bonus timer lovel This syaien meants that you're going to need a lof of practice to see all the holes, which makes the game all the mora plsyable. Overall, it's rough,


1I don 1 think thei I ve over seen anything Quite es silly as Zany Goll (except perhaps a Broselle]. Thes latest release for the Amiga From Eiectronic Arts is a crazy goll simulator with a difference - it's playable

The introduction screen ta in impresswe 3D scrolling picfure of a nsety looking course. this is backed by a jaunty puece of musics and, from this screen, you can choose the number of players belween one and fous
Each hole is 30 and lestures normal, everyday obstacles to negothate, like bounc-



The gume soidatrs of antid an . .


Cascade Price:
99.99 cass
$\mathbf{1 4 . 9 9}$ disk
 cing back a few Iree, using three shipa with wave of anomy space craft yaars. Cascade tumbed weapons supply. in who broke formation in a very shipped cut an ex- true leamat plot way I bum neat way Ather that I didn't celleme flight sim blad of into space forgetting really soe anything alss which called Ace which to pack such assentials like crezied an mprassicol. was mel with good raviews fre and Forget missiles or Finally / made t to a planet, and healthy sales to comple- Anth-matter Tordedoes Foint- to find a boning blue semicircea

reent tham It was tollowed, ing ryy Zieglar lil lighter at the taking up most of the desplay much later, by $A c e 2$ which blud disc I presumed to be a (rater lo bonkg gacture with wasn't as good but did have a planel, hit the throtila bitton caption eisewhere on this two player bation. Now, 39 and pushed the engme to paga) No scrolling, nothing I
years betore its release dath thers'a Aco 2088

Tha packaging rates in my. complets surpnse to mey whe top ten least informative of all time, so incorporating my PBE systam (Playing By Ear) I look off in search of some gams. I find out I had 118 planets to ploughed hasdong imo a sfects hera. just a little mas.

## Cobrasoft Pice: <br> 59.99 cass 514.99 disk

Somewhere in Europa is a lop ancret Irarming caimp where the crasm of the crop from the Action Services must spend a day in crider to prepere for missichs with the femous (?) Cobra Command

Your training is divided inso three sections - Physical. phys-as! section you musi gomg to be mother onc? prove ycur agdity by fumping and dodging various obsta des The nisk section allows you to show off your prowest in handling expiosives and, finally, Ine combat test is where gou get 10 train on human apponents

The three levels share several things in common they ore all very long, they all look extremely alke and they are ail completaly boring, Scroling is puxel perfect but very slow, making the levels
ta Cabrasoft will be used in Comear in ine Actron Serkice 2 Thares
seorn even longer and even more borng Any obstacles in the foreground mus: either be jumped over of crawled lhrough After a coupls of goes this proves to be no problem, the only hasste then is staying awake long enough 10 get to the end On later levels you have grenados and humans threwn in for gacod moasure, Inese provide to welcome bresk from ine manotony of nommel gameplay Aiso incuded in the geme is e construcuon ki lor you te design youf own long. bonng ievels The bost designs sent

Actuon Sarace makes usp of a fiarly awhwerd control system. Allnough soms func. fons are executed with a sing. le mova from lha joyshick, mary others lake two or three moves to get the regured ethoci Mors exlensive ues of the fire button may have improved matlers

Algit, that's enough of the pralse orto the atty gntty The graphifs afe very linited, especially on the backdrops. adcting to the repottive legl of

## $\lim _{4 \rightarrow \infty}^{4}$

PRICE $£ 19.95$
Controlling the tigure can with be done vie the royatick; but it doesn't meke the mavemumt Eny eestar in the 16 hit varslon. Sound ard grpabilca mere much Improved but oill weak for the power of the machine. There's e tew diglrised comimands llky "Gipt" and "Stand Up" bui t's all prelty unrewarding alutf. As haz been evaliable s tew weeke on the Amigw, and if you haverit bought it yot. dar'l.

## GRAPHICS:

SOUND:
PAAYABLLITY:
LASTABILITY:
OYERAL
$60 \%$
$63 \%$
519
52\%
thic game The only place where graphios of eny note make an appenarance is on the yideawail type tite soreen Tre spnte \{therg's only ono\} for your character is poocy óefined but recognisable as a soidier, Anumation for the gifforent actloris is cule smocth but nctinng awe umsping


Eme


Sound is palhetic, nothing mora inan o few whizzes, and trangs and a locped tile tune
Due in ewful presentation, graphies and gamoplay you'ro probarly not going to Wart to play Action Servace for very long Perkaps of os Dutugat price it would have been warth a look, but at ton quid I ad give this one a miss

Mark Mahnwood

sage telling you whether you hit it Then it is lime loretum to base for g reht il you relish the prospect of dding this a hustofod and soventeen more tmes you re enther es peverse as our id manager or you jusi rugh like this game i jwst could not be bathered will all tha hassto

This may sound a litle harsh bul that s what I'm payd for - constructive land desIructwe) crinciam On these grounds I cnicise the graphics for being poorly desugnect and naving very litie varfalion; the sound because there's hardly any, and the playabality because there is nome Sory Cascade but it laoks like It'a back to the drawing oosird agるआ

Mark Paitiarson



Agenatic axperiment hes gane wrang and as a result the worte's loading selentist is in a Joma His only chance is 相 a macrosubmersibis can be ahrunk 5matl enough to get to his brain and reverse the process. It is up to you to fight your wey from the abdorten to the bram, negoteting natural and buonuc body parts on the way. There sre a variely of calls io hindar your progress, shaoling a whole weve of these wila reward you with a plasma sohere which can bo used to save up for exira weapors Do


fl must hive heeds something he aff.
you way to the brain you must gama sterts you lind yoursell pick up eight parts of the plioteng the microsubriersible growth inhibitor rapurred to (looking remerkably like e save the protessor $s$ Ifa.
it all sounds like a cross between incredrble voysgo like ant alisn landscapel. At and umpleen Nemests type this paind you mova vary siowgames and if plays pretty ly and your trepower is 1 m mead much that way too. As that to a single shot laser. Finct

## Screen scene  放; 

some allens - sory. muiant cells - to destroy and collect the plasma pod to speazd up a bit From there on it s bascelly the same as Nomesis or Saiamarnder

Each level acrolls honzontally and before you reach the end of some you must colliect a key and a pleces of growih inhibitor.

The graphics are nothing special but they certanly aran't bad. Most of the foes you meet look very similar but then I suppose mutant celis Bren't very big anyway Small amounts of animetion ara pro sent for rotation and turrisg effects

A lst of affort has abviously been put into the sound, there are sarne nuce spot effects and a tew really good piecas of musce

Gameplay is slow. When you start a new lite you move at about the same epente as a spider with six legs missing. You can only spoed up once and that only slightly increases the manosuverability of your shitp. Scrolling is very smoath but elso very slow, adding to the monotony of some levels. The backgrouncis ste unlform and inisrest eoon factos due to lock of vantaty

If DNA Warrior was qulta a bit laster and bu more efforl had been mede to put some variety in, then maybe it would have been ciffermit $A s$ it adands. if is a ghod gams which lets itsell down.

Mark Mainwood

-


## 4)

R(Tin A4 나표 81



The map with tat yan dit hame


## WAR IN



Wthout a doubt, one of the besi bophs ever to appear was Talkein's Lord $\mathrm{O}^{\prime}$ The mings (OH, in doubtedly Tone - Ed. a massiva four book (including 'The Hobhit' epic thal sparried the entire sary of the acoulsition and eventual destruction of the One Firg I worl' go into plot simply becsuse we haven' I the space, bull in a matshell the Ore Fing was the most powerful ot a group of 12 magical rings, longed many years ega, within the fires of hell iselt for home sweel home as I like to call m)

As the treses of hetl are pretty hot, the metals were forgees in such a wiy lnat the only way they ean be broken down la larough the same hell tare Eleven al the rings heve been discovered and desfroyed Onv one remains. The One (Shutridn't that be The me? Ed) The same one that Bilbo


Baggins lound as an advenfurous young hobbil.

The One Ring is apecia! because whower wears it has complete controt over the othet oveven ringe, painilass as that would seem II also grents the beater with the git of invisicalty, if the ang is worn Now the berd naws, tha evil forces of Sauroman fan evfl wizard) are efler the ring
To get the ring, he has sant out me Black Ridors, knownas the Nazgu: The Nazgul have an ifviating habit of being able to sruff out the ring whanever d's used and The Nazgul ans after yous.
In War in Midde Earh, you ara god, msolar as you are in control al all the "good" peo. ple, including Froco, Sam and Pippin. the trio ol nobbits who are the inisial nig tearars What you have to do is get the ring from tha Shire (Frodo's home) and get it to the other and of the map of MAclilie Earth to a plece colitad Mount Doom, an openurg to hall itsell
The gate is ican contralied and sel over three scalas The flist is the batte mep overview Wifh thls. you too cen cry How goes the battle? Thes shows you the entire map with all frumdly units marked

The next vew ia a semlclose up of the map Ground delayl is now visible, is is delimition of what unils ara A unit can comprse of almosi anyihing. from one singular imporiant character, such as Gandal, Gollum or Frodo, to small armies of a hundred or so men of dwarves
The final level of the mao is the anmation level IIs al this leved that you participete in beflies In this mode, you can also watch your units go to wherevar they wanl io go, lirst hend
The batiles are visually enacted by the oharacters furnping about swinging Heapents You can laxy il for the compuler to light it out, or you can lend your hand to a bit

## SOUND <br> $74 \%$ GRAPHICS 92\% LASTABILITY $90 \%$ PLAYABILITY 85\%


of barbanan swordplay by selecting that you want eech Character to do. you have the choce to charge, fight, detand or run

Getting lhe whi from The Shire to Mount Doort is bloody difficult, despite there being many ways you could do It. YCu can try and amass one huge army end storm across the land, obliterging anything that comes near you. or you could go stianlyy and iry and sneak ith Ether way, it's a chatenga.

The graphice are wondertui, especially in ths andmation mode I sat and watched Frodo and company walk acrose the Satres and into Mordor for hours All the backdrops are axquistly drawn and evary one is citferent Rivers are anmmeted, leaves fall from trees, the worke. Every so otien, Frodo and the lads camp down for a whlle and sil around chatting tor a bit, betore finally laying down and going to sleep. Swaet

The sound constris of a mice infir tuna and some farly basio in-game effeots Differont salection sounds, along with betile nowes are so lar as WTME s forte goes

WhME is lab Eraphicaly wondarful, Iun to play chsilerging and involvirg if you've got a brain in your head and you want to use it, of even it you are a lan of the books buy it You want be sorry

Tony Dition
$89 \%$

## 64



A mare strategic game inan the WAR M

Now, the 64 varsion is a completoly ditterent Dowl of onions alongside the Amige vershon Ther plot is the same, 25 is the aim of the garne, but it s the pressantation, and indeed the real essence of the geme that's been alfered.
Rather than give is the arcade slant of the Amiga verson, which has lhe graphic capsbrimes to put that across

well, and indead if does, the 64 version of WIME is much more a strategy game There is an arcade sequence, but even that is 50 treavily stralogits that the only way it can temotely be terried 'arcade' is becatise if hat direct joystick control and ant+ maked figures.

A the start of the game you heve hundreds of unite, apread all ahout thes map in the posihone thoy vrould havo been at that pracise tume in the boak (as researched by programmer hike Simgleton and his crew) A sint can lse atrything from one individual person is 50 elves The orly thing that defermines them as units are then stalisilas, whech inclade things like strength and morale. which affect theer succass in comoat Shlt around the eight-way scrolling men and click on a unit to select it You then enter a menu, which Blows you to iell a unit whera to po, who to follow or who to joun up wilh

When you are setislied you
have fold everybody what 10 do, you go to the overvary mep (as in the Amiga vertion) and click on an izon mariced Time This starts the fiow of tima and at the unts begin to carry out their orders.

After a short while, the nearer you get to the high nsk areas the sooner a fight will occur Fights are carrted out rather unusually. All the men in the fight are displonyed is a scroling area and when you think that the number of men in a fight cart be anything up to 256 characiers, most of the Fights are prelly big The prootern is thare is no Al wikhin your side of the batele You conlrol everyone if omca. When one of your man comes into contact with the enerry. he fighte to the death The problam is, you have to bring himu unto batte manus liy. To do this, you first have to cltek on the man you want to rush into the trey and then cack on the enemy you wen' him to stteck The couped wilh the char-
contusing, and the only thing ! don't like about the game
The graphucs are very $51 \mathrm{~m}=$ pistic snd the maps are made up of icons latid noxt to esach Oiker, as in a wargame The graphics in the figh sequance are pretty blocky buk they do serve their purpose The sound for the fighl sequence : : a bil weak Theres a single sound elfert which souncis like scmmebody bamging a saucepan and it goes on nalanilossily bll the way through a battlo
WhME is a much tougher gasme on the 64 It's a very demanding sdventure game which is luas to the spith of Tokein. Though if may not hzve all the aesthetre appeal as the Amige vareion, and $\pi$ magh: not play 35 well But it's still a very good game

## Tony Dillon

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Tonald the thalaglifer in cave

## w 

Lucasfilm
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ake three youve gol a blockbusing heroes, add D\&D move, not to mention a se y a r a potenthal game licenco
;could till you the the whole evill quegn and story bu! I d protably get done a dash of epre quest and under some copynght inw, so

Il take the relevant stages
The quest is to savie e basy called Etars Danan, who has been born in the fresumatily evil) queen's dungeans You play the pen of the Darkmi Ehtist whe has to save the child oy escaping from the dungecns in the first stage presented via a 3D player perspecime view You use a pomter to drak on the relevent axisis in a room Linger loo tong and the guards whll cation you de cereless and you could fat into a trap - defintely one for mapping the lavel.

The nexi stage funds our hero Willow in the woods tryng to ayold the queens troops armed on'y with his wit and three acoms it sounds useter but the ecoms sine magic (they tum froops 10 stane) Avoud blundering inio pris or swamps and liy le pick up any extra ecorns en route
When you're oul of the woods and emerge at the cross roade youll find two cages, one conlaning your mate Madmertigan the other contarang Death.
Then tollows the inlarmedr. ate stage where the once


Krysalis
Price: $£ 19.99$

Don't hod your bresth, as thes is not the license of Cell Btock H And

sardly. you wont be loeding Bea and triends on a mass brsekout Pnson, in tect, has very little to do with pnsons at all The scenario is that you ve been siranded on a particular. ly unpleasant planet is must yo bean a nasty expannonce whit unteaded fual, because you hesed to lind some vital angine parts lor your spacecraft to ansure your escape. The herr of the pieca is a psyahotic Schwarzenegger type carrying an Incongrous looking backpack. Unfortunately there are no Youlh Hostels on the radioactive homzon and you will no doxibt have realised by now this is an arcade adventure

The screans of the gerre are non-scrolling whe exis at:


th some br-finig eomer of a forelgan land

## If shat a Moot wilh awaved tales


begutiful Fin Razel is transformed into a hideous beast thing and can only be franalormed back by selecting the nght thrie scons, one at eech stage. With inuteen to choose from il's not too easy to get a wrong and she or you will end up looking aven grmmer.
Aflerwards come the ice Oeves which trnds Motmartigan and Whilow escaping from the snow camp of tre evil General Kaol Riding on a shimeld uthised as a sled you heve to negotiate the ice furmels, ahonvise it a kapowle

Surnved" Goad, now you gat to fight General Kael al the steps of the Qugens lower. Slash him to nbbonz in a fil os swordmarship that makes Zorro look like an amadear Climb tha tower then facce the queen. The queen can only co clestroyed by e apell, which you have to meke up from nine out of the thiteen symbals, and all this betore she culls Elora Can you handle the pace?

Compared to the old Lucazfim gamee on the 64 this deesn't cuile come up to standard The graphics are well put together but ponrly ex
pither side, of back and from. where appropriate $A$ large partion of the screen is dedicated to varicus controls. There are lwo boxes, which represent pockels. Puck up an object end a little piccy will appear indicating its presence

or your person in between your packots is a gloming trianglas, subdivided into 1rrea It represents the quandity of lithtorce you have left fol course, you have intee lives). Juat ic the nghi of that is a small orange lighi Tris, believe it, or nol, rapresents your Intuison - when you come acroes a screen with something interesting in it. At lighta up This is rather fortunalo. because to search for a location you first have to accesz an ection frem a loystrek aper. aled menu, and Pnson is a game with a lot at locations to be seatched

There are some nuce buches in tha abjects you car pick up to assist you, like tho watch trat, il you strap it orito your whal, whl tell you the trme as the game clock turns from might to day, darkening and fightring the screens accordingly For some reason, however. 8 you find an object with your pockets full, the fam, in lach, a prisams, raf a number
geme won $t$ allow you to packit wo. So you have 10 wander around with just as single obfect in case you come acruat sommething realy useful (though it a posaibe that this is a progrsm flaw that will be sorted out by the uma if reacties you)
There's more to Prison than pust this Sooner or latar you il come across smme characlers yous can interact with. Some yous can talk writh. but somo are just nut for a numble When they do speak, the words scrall acrose a bar at the top of the stroes and you can ssiach en appropnate response from the aptions given
Though ingre are some ruce and imagunalive backgrounds in Pason, the trann and the nightelub, to mension just twa, the characlers are more than a little cliched A reasonably pleasant औien loors lice Yoda the nasty atrens, like Aliens and the droids look the sarl of the droids fram The Blawk Hole Very dull, Combet in-

## screen scene <br> 

ocuted, and the tune is a Bagpuss thems with, an "88 remix, phew

There wall be quite a faw people who wall be tumed on by the prospect of an arcade acventure mike Inia, bu: I lot one am hol But then it 11 's a puzzing. map-able. laating chalienge youre locking for, this could fust the the one for you

Wark Patterson
$\begin{array}{ll}\text { SOUND: } & 45 \% \\ \text { GRAPHICS: } & 83 \% \\ \text { PLAYABILITY: } & 72 \% \\ \text { LASTABILITY: } & 76 \%\end{array}$

Hially books promising with your character able lo execute a good number of Douthe Disgon styie moves, but lases interest because everything is to gasy to deleat Atiens tre very lew and lar hetween and sinca theres precious little else to do when they're no! around. The game is dangerously urbalanced

Some of the better touchaz inthis game are marrod by the gamepiay A litte mere thought would hays ralsed It above the average if maze games appeaz to you (and they certainly don 1 la me) this is cuila a good one The puzzees are largaly a matter of Ina and error rather than bram power and the whole thing could have been made a 01 amplar if youd been given a ball of slang.

## Mark Meley



# 64 



In the latoot of a long line of beal 'em ups you are Ine Human Killing Machine (HKCM to your friands) and the ides is to travel to five differenl countres besting up lan of your enemias en route Nothing new there

Your grudge joumey begins in मussia where you tece igor the fearless and his rabuct cloy Shepsiki Successiully muthate these two and you move oflo Amslendam HKMA is no ladies' man as he proves by beating Tha living daylights out of Maria and Helga Next is Bercelona where you alop ot to beat up Miguel ine kanky torreedor (complate with whip) and Bruus the bull. Hans is the first opponent in Germany. he is followed by Frenz, the waller, who invows botiles al you untis you convince him that you are not a ligger hout fa swift kick in the head usually suflices) Last stop is Berru! where you face Sagan and Merkeva who rry to kill you ofl Just resding throught the


stoy-line you would think that a tank in Boint (ro building it $s$ going to be Sireet Fighter lern I suppose) hat sont of with ditereal opponents How thing. Mast of the backdrops wrong you would be. Street are blocky and buffor from Fighter had nuca graphics colour clashes but at least Hich doesn't Street Fighler they are betler than the was playable HKM isn I In aprtes Eoth your character faci ovorythng that made and all opponents are very Street Fighter playable is mis- small ano poorly detined sing from HikM
Each ccunlry has a differem: them aither, the fighters dorit backdrop, Iemples in Mostow. Walk. they gracetully glide to-
faur Hioht in fled Squart.



When I say Jump, pou say haw Way?
wards each other ryying as they do so, to execule jerky mowes.

There are no sound effects but there see a couple of nice pieces of music to amuse your eare with Garneplay is very poor, all you hove lo do is find a move that your opponterit is susceptible to and use in until he is knocked down Cortrol ts: eesy enough with sensible joystick mavements.

Due to the ease of HKM it want tast long, add this to the poor graphics and ewhul gomeplay, and whal you have is a gatne that is orly marginelly more enjoyable than a kuck in the nead

Mark Mainwood

## $\rightarrow|\sqrt{4}|$ G等

## Anात गPDATE

The graphlces are much better on the Amige version, ineluding dotalled bsekdrops and large opponente to beat up The enlmation. however, lefs ft down - $\mathrm{t}^{\prime \prime}$ the tume arendard act the EA version. G*moplay lo just a Illith betier due to the very sllohirly Increased difficulty, but even al budget price la till glve $h$ e mies.

| GRAPHICS | $73 \%$ |
| :--- | :--- |
| SOUND | $55 \%$ |
| PLAYABILTY | $52 \%$ |
| LASTABIITY | $40 \%$ |
| OVERALL | $54 \%$ |




A mach-up at one of the spreizl gavaer metuded in seluck

Construct on $k$ Is areme hing nen to wouid be games writ is but SEUCKC cancia t 乡日 the first for Amiga ownurs: If s more tha a straight port up from its 8 bit counterpan ioo having beendesigned by the ben's ricic fop pity Solth are, and programnied by pales resident Rishard Lomit Niner Knal MoMahtont donned his hard hat and made a visit to the consituet insile

SEUCK Thrs: programming knowledge appeared on create bipin thasting proltos the COA aboul somal I king SEUs, its as is fiths easy as ust c g leggo aco As welles if yeu thinh about whar goes taking aclvanfiage of the guper for hardware the Amige ver. ston incorparaios a lew olliat amprovemenus lo make life easier tor the aspsiligig gathes oroater Yeu don 1 need ank thio $y$, above average con Eruaticin kil the meilu is carga. nsor loguratly eminugh veu heve a sjirle *oligh back

Qryund edilar dia souns eltrects ecrinitir The last lumi Hemis Pitaver Limuthens ams Atach Waves allinw vou 17 tweak thicus in make ile eas, Ior you and improssk, sutirull Ifor anyoing alse
 R s probably = gornd ides io po to whitk wat a pen ama paper anc icd down a faw litens aboul tha kend of gamo you want to teale Will t ba a deep scoce laser battie a Widg we t sn ? Dut a taun thro gh the en hanled eaverns or what Now s the
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The blicks ate then plated

## Palace Software Price: $£ 24.95$

## AMIGA



GUWEIFWCDREI 2 spriti= bl a shup


of the backiground map in mersiti If it] Up the soente You an matie fot is
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leash some pretly tiversp mackground aront whin ver late efor The man can curt EIR UT is 32000 block 4 whtlet shomald holde ah sum pises (o) even the It को at deal SEU tan

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You ! an al $\Gamma$ Hise reale

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What and where rid the ermermes show up when does The scisen sali in luoss the a lios of work but il sull and पtel $t$ an dinwet all these uLesfrons very gutchly The big questio is will il work and if it doms is it ariy good? If

## Screen scene

 4 hid neas Ihen arty fall of - It's possible ka msing ungestif of verical scroling sEus prove il and grve the bage arour same rips, Palag bive includea three. Siep of Tiaktw in a commandotrae war in the ceessart jab and Psyoh aiasfis a non scioiling ip scieen wreil o with lals of Husall gge el shapes
ti ve ever Itrugh । coult ing betrer fow $\psi$ il hance the sollware pouses a sent likely ko mp knothicy an Yew dontr Inv the trals ut Yaif latoour bu ywa I be able ic lurit , tur own urgas Intp fi dily Even if y "1 0 या \% end प्रण जती The mext kig nit ou have $1 / 19$ palsfactmon of of 3 W ang It was itl y ur mach wark


## DATA

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Back for its second issue is the CU update page covering rantormatted gaines, last minute rele asses, and anything efse worth a mantion.


## SCORPION

## Amiga <br> Dighal Magle

Now then, I quile like this, but there are a lew poople obous who don's speak of it as highly. Maybe t's only trocause I've played this quite a bit I guess It's ane of inose games ihat grows on you
You are some sori of spacasulted star wamer of other who has to nd the universe of the sarre old evil that has a hebt ol cropping up in ail the games these days To rid the cosmes of this abhocration. you have to travel througn twe. tome zones, each with their own cirmate Level one has you basting along a tew pirate ships and then imo a harbour set, seemingly, at around the end of the Sevenleerth Gentury

The game is viawed as a eft to right scroller and scroll very nicely th doess too Sadiy, there are bugs. The collision derection is awlul, and the phatorm detection is sppaling

At times yous can lind yourseat standing on nothming et all, and st others you tali through seerningly solid areas of buildings and boets
l's not bilizant, but orice you leam to cope with the collision delection, it ean be run 50\%

## ROGER RABBIT

## 64

## Buens VIsta

Following herd on the paws of the Arriga version, the 8 bil varsion of AR is something of 3 re liet atter the lommeny of cortinual disk loading the game on the bigger machins required Neiuraly the g'ephics aren in the same teague which somehow spoils the point particularly when you redise the gameplay is the same it snol bad, bul you know you're being templect to go tasy on it becauge the him twas so bralliant Leave Jesska to Judge Doom and go and see the tifm zyan inslead 61\%

## TIGER ROAD

## Amiga

US Gold
I'm all for simplicty, but this is a bul too simple for a beal em Lp ist til? You are a sturdy Ittile leillow whose job it is to get to the end of the game. How do you fight past the bad guys? Press line Thet's il No sill messing bbout with diagoralz and funny joystick twists Fira makes your litile
fellow swing whatever weapon he happens to be carrying at the lime.

The graphucs are nice. bachdrops ere OK, but the sound is the game's cest aspec: A pleasing tune plays throughout, end it takes quife os while betore you get sick ol it.
65\%
TECH

## Amige

## Gainstar

Techis ene of those Zoomlike games which don 1 hava the groatest graphics you've ever laid pyes on, and the sound doesn't exacily make your lug holos want to shiver with delighl, bul never mind. like Zoom, il is meredtbly addictive, and much of tis appesi iles in its simplictly

The idea is basicily a threa way race to trap your opporentis As you shoot around the arena both you and your the enternies leave impenetrable trals Crash inlo one and you'll bee smashed to smrthereens Be encircied by one end it's bye bye life

Things gel even mare cifficuti in the later steges of this twenty-tive level geme. Everi at the start, there's no way that your opponents are playmicy kiss chase, but they do al laast observe some kind of standerds. Later on, what there wis of a rule ocok is thrown out of the wind oyn and the nastuas resort to Kemakazi atlacks

Thet's about it Allinalla decent game 65\%

## QUESTION OF SPORT

## Amiga <br> Elite

Ert remarkable Mereina TV license that actually manages to successtully capture all the thrills end spalis of the TV show itsell Joun with Devid. lan and Bill as they cross wats and wrack each olther's trains with questions of a sporting neture
Choose your team frum a bank of welve happy faces Each person has a specialist subject. and it s importand to have as wide e range of these as possible
Al lhe rounds from the TV show are herefrom the picture board, whera you chaase from twelve piccies. Once you've chasen one, the compuler pnnts a digitesed piccy of orr heloyed Davey and a speech

bubble appears, and ins.de that bubbie appears the question. The compuler then gives you four possible answers end a clock tricks down while you select ane Ged in roht and the crowd roars it s approval. Get it wrong and e short tunette goes 'Waa waa waa' at you
The graphics are well dughised. It \& lusta a shame there isn "t more of tham The layout is clean and fincienal. and tils in with lhe design of the show Soind consints of a It te luna, a tunette or two, and a sampled sound etiect here end there
Gcod as s two player game. but I couldn thelp buit teel a tittle cheated on the one player game Alter all, the computar knows all the enswers! 72\%

## tITAN <br> 84 <br> Thus

Oh deer, on dear if you look back youllilind that the Amiga version was stated and guess whal? The f4 version is even worse.

The geme is the same. You controla block that als in emongst a let of other blocks Bouncing sround whth in the 'erena' is a beh This batl can destroy centan blocks To complete a level you hisva to destroy ell the destructible blacks by bouncrig the ball off them You stear the tali/ by knocking it against your block.

As wilh the Amiga versien. the 64 version contains the same semi-morochromatic screen display and teo-last-for-the-eye-to-follow scrolling that made the Amiga version so hard on the eyes 11\%



## ACTION FORCE

MAD
$£ 2.99$
Thus was licensed from the people who mode thase miniature Action Man Figures, the some company which rumed 'Bartle and Action' as a comir whth tons of croppy advarional about tham. The game was reasonable -chumky bur pleasant graphics and hanzantal shaoting veth thelicopters and jeeps. Nol really warth wostmg three sicker on. (57\%)



Faradroid

PASTEINDER
MAD
£2.99
Another ex-Activision game this ane, ex hy ohout four yean Yeu pilat a leeper craft over o vertioclly scrolling Iondscode You con shoot owoy the cpposition, but the idec is to pick up ortefacts, extra firepawer ond shuelds.

It leoks pretty dated but now but the gome's shill surpasingly absarbing and could be worth shelling out for (75\%)

## HEAVY METAL PARADROID

## Ricochet <br> (£2.99)

Well I'm not so sure about the titel unless it has something to do with tha robol's wieght, but Poradroid is crie of the best pomies ever to sufface on the 64

All the retrofs in the gome number from 001 to 999 in terms of shields, weopans and trimgy, and you os o 001 are sent oborard the transport ship Foradroid, in a convoy of seven, in order to neulrulise the rague robets cheard
As well os the shoot 'em up which is the most predominant part of the game, there is the transforence, a sort ai sirategy mode whereby you try to coptura the mind of en opponent drad.

The graphies ere fontostic, complemaning what is sull the best seralling routine on the $\delta 4$. Great sound efferts ton

Defintely a winnerl Reralense of the month (agran). (585)



## TURBO ESPRIT

## Encore

$£ 2.99$
A dreamear, a drugs haul and lals of innoxent bystanders make up the fun in this exDurrel game The plot invalves you chessing round the streals of some cily in your armaurad Latus chasing offer a drugs van, all very well you might think, but pay it the way ond if bacosmes rapidly bartigg, so waste the cinlians!
You con have is greot time stoping of a zebra crossing and waiting for some poor sap to cross, then orcelencte or hit hem with the machine guns! You can rack up penally scores in their thousands
Overall not os gacd as the Spacirum version, but if pussible give it a laak just for the laugh.
(5B\%)

Thing Expuif
Hardeal

## HARDBALL

Kucs
$\$ 2.99$
It's a pacer month for ar giryal budgel saftware, but that's mode up by the quility of mony of the re reloases. Hardball was ane of Accolode's arly spants sims, devated to baseball. And as such in's stil one of tha best (wall at lost until Cinemaware got their corin).
Hordbollhos a lwin screen appronch, nice detailed graphics for the pitching and fiting, and then it switchea to on averheoc of the field when the boll is hit
Warth hove if you're fnto

Yonkee impenalist sports (事 1 i )

## DAN DARE II

Don Dare, a pertennal chilthaod fovourie since the Fiffes was given a new lease at life when tre was licensed ta be a camputer game in short the Mekon is back agoin, grean skin and all, and you must stop him by gething to the heart of his bose by destroying lots of foeluses Prelly run of the mill shuff

If yad yo got the first ane (alsa on budgeth you migith like thus howevar. If you have en't gol Den Dore Mkl, then think about the sequel. ( $52 \%$ )



## LITTLE COMPUTER PEOPLE

## Ricochet

( (2.99)
This was a revelation when is conve aut, and nothing has coally been done like it since Programmed by Dovid Crane, it provided the owner with the higit-tech equwolent of a goldfish bowl - a litte blake m his own house dang hus own thing. |t was a brillan' concepl and considenng the limutations of mamory a uperb piace of pragrammang
rou cauld get the guy lo play piana and type you letters. You cauld even pet him with ol luttelever thet extended by his amchar

A suparb re-release - if anly thiy'd produce on Amıga versionl ( ${ }^{(b 8 \%} \%$ )

## CHASE

Mastertronic
(£9.99)
This latest Amiga offering fram Suede head Ancirew Wights a: Masterntronic leaves olat to be desired firs aff l's fust too fost to be played easly All the graphics in the game ore vectars, and very well handled they are so fost
The levels are very Star Worsesqua Lavel one is an asteroid field, in level two you have to ovaric the towers on the planet, whilst in level threat you fly down a winding runnel Level four - avoid ancaming abstades in a trench.
Programmed by Mite Sutim (father of The Krostof) Chase is a very pear offaring and one we can'l really recommend (36\%)

## NTO

> Keith Campbell takes care of starving players，hurt little eagles， and he has a thing or two to say about flimsy packaging．He comes clean on the subject of his notril hairs，too． THE
＇That tip in December＇s nssue doesti 1 work＇Jo Sailier of Coventry，is still having trouble with Biget＇s Pin enge： Me give a duff tip：Jo？Hew dare yuu suytiest such o thingt There＇s rwthing wrong with rmy clues．Ketl，perhaps I shuuld hawe added that belore you rmier the basement in thr firat plare． you mest ．．．Hmme，yes， 1 see what you mean！

Drop all your wordly goods mightsights erpepredi outside belone entoring the basement，ar your attompt will surely fail－Now why should Smart Edg have birilt such an illogieal trap intn what is already a ratuer pirky problem in tertras of vecabulary？I have my own thergy，and，unfortunately，it is ta dn with the peep hal－ Iantasulth of Rigeis prograthatery

All Marh Bames nf Zillmere，Uocensland，neads． is The ward to pass hy：Hes in the third len el of the atarter diongeom $\mathrm{O}^{\mathrm{T}}$ Rarl＇s 7 the If and telkmsol Parda Tale．Forgat so note it dawn，you moe，and ncav I can＇tanswer theme prohlem letters！

Lee Howard of Sheffield is atarving．He has caten his haf of broed，and canno！ enntinte in Enchanter withata same mote nourishment，Famiahed，he furned to Enfidel，where he tame up ngainst the erocodiles－and could ju na further in that，ethre：Please． Homerne come tu his rrsinc！

Our attentione num to dramok＇s Tamb and Ted Hill at Cowphin te luched in deadl） bantle with a giant sraska，And so fas，It s not Ted that＇s winning！Who can helphim
smite the reptile，and atso to harier down a ateel chour？Ben who can tcll me whe publithen Arazk＇a Tomb． and why thenen＇t hed a coppy， yol？！

Since its release，I＇ve alwaye thacught that if evar thare s an adventure that＇s kripping and tstally addictive it has to the Statiomfall．And so does Anthany Breceton＇It io the lyest adventure I lave yeat plivect，and also the must ＂Feat＂，he cortaments． Gripping is mighis br，hut Anthony has yet to rome to gripe with some very nasty ＇exhaus！gases＇．Yes，ti＇s that dreaded iarting balloon creatura that keeps jetting inf in thic wrong direction whate is fetting up hie noset Guidnas it accurately ist＇c too hurd， but perhaps more diffteult is deciding what use this windtury in when you have in under contrul＇fons sati only spray＇that dshiningstar will gude your way＇Hiane a look in the clues section if youre still bafled！

Thric＇s sumethlng atogother unvaliafictory stbun corrpleung m adventure without gening $100 \%$ scone dnn＇f you thmk？ It a weasure－cullecting rype of adventure，this duean＇！ tasually happen，because the game dors nes end until all the treasures wn home and treasures mean puints But this phrmotrienen is nut unkaust in the mission－ orienued arthroture．frofibit in a famous evample antob， tndeed，one in whirh it was posatile alks to get more than 100\％）Recently（completed Lemi：ure Sula Larry ？with 17 paints shert．Review in Valley fast as soon as Amige

Larry 2 actiwnal Frode Etierisen and Jargen kivesind of Blystadis in Norway refory that they have compteted Courapitien with enly 173 of the tutal 200 points an aitablo． so where are the last 35 points？＇they ask，Auy suykestions：
Here＇sa 16－hit bugg woll，at least thet＇s what Kualas Pollizosof Athens rea huns it （b）There in a difference． writes Risssas，frimeen the Atarl ST and Ampa versions of cheone queas and the Amiga nwiver cormice off worst Whan you are in Indin． yeu take er steal a sarmit which tolle you kow to ender a pyramid in treypt．In the Atarl version you cen reard the scroll to discover which ntones to press in the pyrumid．In tix Amiga iersuan yar can＇！So fiontas＇ questlan ta：How can Amita owners get into the pyramid？ Is the solutiou alightly differem，ir is this indeed a bug？
Complete solutions amt anly for thase whe have eampletrly gin en up thope of evarsolhing the game CL peaders don＇t come into the ＇no－hmper category－right？ पith en antution to haud，the temptotion sut tum to it at the slaghtest difficulty is tan prom to resisl．I know，Ite dome it myed！
So pleast，when you writa Tor help，fusi wat the． questions you need tu get weu of of trouble．and I＇l try to cume up with am answer：yeit knus the address，den＇tyco？ Write to moat y＇slley Roscue． Cet Prinnry Courn $30-32$ Fatringdon lame，Landono EC1R BAU，and lul do my beal to gat bark to yau．

## Adventure News

－Iturtor 末amerb are tuming viur wayt Mike Woodrefife hus iurmed a new label－Iforror Salt．In a 3 －year deal with publigher Tymenafi，stike $n$ tramp plans to launch efedht to icar horror－halled grmeti．I combination of ariventure and atrafeky，the player will have a chaloe of 90s incan／ text commando，or $1 \mathrm{HO}^{\prime}$ 年 tant．
－Activiation ara to launeh a thet senfe of game．It is ne： all adiventute，it＇s not all strategy，and if ＇w ae：nif arrade－and Activieloa＇a PR peaple ane haxing difficult finding e eategory mot Ier＂11 They alsa hed difituruity choosing a manet It han rhanged from Phombin Fietor，theizuifh AD 2.200 and FOMM，to the dofinitive जillomium 2.2. FOWM：Wrill，there are mutant Martians in the gatme，and they cin be nnstat
 contralling \＆motra bawe， where the remainn of the human race exial after ther incrastation of the Earth fallowing a collistens with an anterold．The sbjective lato return Earth 10 a hubitable ntate．To do thim innolvens wetting up further linwes around the solar aystom，in the hape of enining usefol minerals．（Tfimately，the sime 通 to buld a Terra－ Iormer＇－a devire that will de the trich．

I＇s nith juat a prowpertiog game，though，fur earh preiect mat the tharoughly researched，and suffielent гesaurces rtumalivist be avallable to build the spaceerraft．And whilst time clackle ticking away， problemm arise which rempletely throw the player and whel require thought and ingenuity to onereomes．kG＇s smen H ，and juci can＇t vais ta hove añ at It！The revien will bis cuming aewn！

# VALLEY 

## CAMPBELL'S COMMENT

Scralle gimes down, not dine teat, Anthanyy Give ue bmok our nice boxrm Fininbird, please:


#### Abstract

Remember my titile diatribu A fow mosthe \#no shout the new shape of Ravinbirit bosen? They are designard no that they fit invo the deuigner shelving in bis mutupler. Well, momething far worae has happened. .


* tmunt proteat almout the batesi Magnetic Scrolla reicane, fish. The garize itself has been aradic to the thrual ligh standards of Magreetic Scrolls, but what hoppened to the packagingt? Whet is this thitr cavilosard with which they made the bux? When I receried the game through


## ADVENTURE CLUES

## CNOME RANGBEL

A bit of discipline nevter hurta little tagle.

## GTATTONFALL:

Use the apraycan in all wdiacent room to get ther windtag in follow. It will help you to fet something heavenly.

## HaLLYHOOD:

Give her easterm half Gratrola bar, aund kias her hand. Her wtotern half will yichl a radio.

## Finf:

Complain in Reunbird about the flimgy packagting ' Write to Patan Byena, British Teitcornseth, Firet Flowr, is 76 Ntw Otford Btrcel. London WC1A 1P5, marking your etrvelape 'Personal'

## RIGRL'S REVENGB:

Strip naked and drop eurryhhing except nifhtsights. before entering the basement.

## LORDS OF TIME:

ln order to get thie sward, break the ice block, and be deferential.
my mand-onder shop it had been barlly derniged in the post. If it was parkaged tike the rest of Scroll', Eames it wouldn't heve happened!
Krastas Polfizos.
Athears.
Campbell'w Comment: You forgot ta mention the llimsy plantie mauld inside, Kiostan -the thing which tho diaks and other goodien wanl quite in tnto. You lmow, the thing whicis whea you pull Itout is emply, tenving everyuling elap be hind in the boxy and thenyousan't puanth it hack in asminst agree- It's diaboliend. Magnetic Scrolls elaim they ueren'iconsulted, ant Raintird it seems, are surving a fantantic 20 pence par bur. That'e about $1 \%$ of the retail price, When will they realise that a quallity bea goes hand-in-thand wiflh a guality proviuct, and that cheape purkeging cheapens the whole produci? Qulise apaet troms practical enmsiderations such as protecting the goods inside?
And now back to the old aygunent - whots best. infocom or Magratic Serolle? Weill, now that their botes have gone tloppy, aurely Magruede Scrolls haveo'ta chance. . .

* To wettle amy argurmats, Infocam's adveotures ure better than Magnetic Serolis. Tho earse ahout graphics whem thelr text isn't oner wardy, athoudh Infoesom comid to with a larger vocalulary? Every time 1 want to play the clansic games Ptamemill and Fitch Hiker's Gurido. 1 feel sorry that infociomia atocksare shrinking.
Anthory Brereton,
St Hefers, Aterveyside
Campbell's Comment: see?
Was trighil oc uhant? Bus it'o the boren that let Magnetic
* Hey! lhear yenise oae of the cursed peapio who are above average helpht. 1 know wian tis like - litile okkt lacliens stare tap at you and cound yout nowe hatins, while Littla boys keep asking which Gasketball team you play in. Whilst walking throuth
doorwiyl you've atways got to duck. Been there, dons that. and got the burnpe on the howd to prowe it. You sceitarn 6' 6 '.
Alark Barnes.
Zhtruare, Qucenshand
Carupheris Comment Jual Wailt until you're an old man, Markt bet you'll bo truoming thoas noetrilh then to iry to tmprenve your appearince. Anyway, my g'č' wan harder to achieve Mark-I had to fight againut gravity. It'u a lot canler for you Aunales, who wimply hang upside down from the globe and let It happen. Et, isa'y ly . .?



## MYTH

## Inter-Mediates

Magnetic Serolls

## Commodore 64 disk/Amiga

If you are a momber of om. Elal Secrets, the Adverture StrategyRPG gerne chith, or poin before August this year. you get a free copy of this udventitre, writict excluatively fow the club.
Mysh is a mini-adventure with about thirly lacatonas, but because it was propremmod with Mannetic scrollt usual advonture syatem, there is rounn for mposes of lext - and that is what youll find in it, Thent are very fows acenery' objecta, and the m水anges arv full and pleotsful.
Ser in the daya of Greele mytholody, you play the part of Pascidon, Eod of the sra. zeun is having a templewarming party, when he de.
eides that gods have too eaty a life - and no the announcea it is him intention to strip thein of thetir godly powers. wath auch time *s they sucead in a task, normally befititing a motal bero.

And it'e just your lack he picke on you first - to enter Hades and stesd the fabled helmet of invialbitity. Embarassing, too, for the god of thon wea, who cm't swim, and comes acroms deep waters earty on in the pama!

Dor't be put off by it being a mini-adventure - it is about the same size as a futl sfane text adventure. Yoar get fout picturen up to usinal Scrolle standard, plus text undraaned of in thase bygone dinya!
Membership of ufficial becrete is $C 19.95$ per vear. Wite to omicial seerets, PO Box 847, Harlow, CMze 9PH sor details.
PUZLEABILITY 9
PLAYABILITY 9
OVERALL 9

## PREMIER MALL ORDER


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 yar 103 Fan NTTMEPU日 M KOARTE
WKO ORO ET：

## ghaik

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# INto the VALLEY 

## Activision

 Sierra On-hine Amiga
## Price: E24.99

Ad Anger Milco, ace fanitor abosard the Xermon Urbital Sthtion 4 , you are ortiescal to the startle bury to clear up a Hewly-arrived eratt following a sernous case of space sickness. Oned aboard, you tue trisgred by a couple of interatottar ruffiane, and cartent awzy. So begine the secand in the Sparec Cluest anvire:
you awake to find yourself in tha cluwtines of the covil Slucke Voheul, who 15 ankry with you for ruining his Saricn operatáon ispe space Curast if. Candicmuing yous to a lifime in his mines. he lwases that he is ahoul to take rovenke an the earth.

I have a plan so lurrible. so frightening, sa dinibnlical. that no nine will be ahle to stop nael he boastc, and proceredo to explain hrow hr internds to infest tho Earth with thousands of fercticatly engineard door-to-dowr life issuranee salosmen. With that, wou ane csirted off to a nearby planef, and urder armed guard, tahen for a rido on a hower-platiorm to the mines.

Unfortunately for Vehazal, thinge don't quite work out quite $n$ ne he exproted. En route, the platorms rums our your sharacter ean be cont

## Spme day ail gaols may loak fike inis.



SPACE QUEST 2
ment hewwen the kowarde found the cursor koys to be
of frel, and befome the acmu Jrnhed through poystick. owar whose turm il was tu refuel it ia renolved, you hase plimmeied to the ground. Lackily, yous ane the sole eurvurs of the trabh, one of thr guards having broken your fall. Naw is your chanee it prevent Vohaul from tarplerneming his doadly plan. But first you hast 1 a evade the eeareh party than compes after you, and deal with surh hossile phenomena as maneating, mushemme, monster iniested swamps. and all sorte as feedatily thunes, tarluding a hunter who rathor 「encses you - apit ruanted!
arnhled through poystick.
 more al rurase, espentaty wher rezotiating right pas. ragce.
A speed contres allimes the charurter one of four diffe. ment syeeds. and sfown ofter the most usbiul. for the plaset is not without trs uriezpected lisht comers, which make the gameplay almost arcada-Hke. Onr of thase occurs early on, when you meet Lup with a pulsiting benst with senaituve sendrils draped over the ground. Trad on one and is will exenmi you in ro time. A carcful kizidy of the sendrils will frveal that theye in a clenr is perifoun path throush, whech pecifoun path thrmush, whinch
in rump suggests that you
Trmm

musi now travel through $\mathbf{I I}$.
But nere thece motr then a couple of trige in the pros. ramp, or wan my copy tally? To the back of the clearinas whore the hovercraft eruched, for oxample, I weent exploring thehind a large tree. and than decided to walk out of tho back of the picture. For o while nothing happened. unn the Guru showed up mecinating, and I had to re. Inad - Workbrarh and all. There were a number of otizep accantoria where the computre locked.up allogether, trewzing the curreal pirture, when ithad tried to wse a marginnl exil. Howers E5. with sufticimal saxed game poaitiona, thir ahrould not altogetioc apoll the game, hemever annoyige it mopht be
I am only just about to get Into the meaty mis, Guru permitinge and 5Q2 is prozing an axciting and ofters hilarions aftenture if yous hawn't already played it, ruw's the tima, befote the arrival of the nead in the scries, Space Quest 3 - The Mirames Of Pestulon, duc soon
GRAPHICS 7 PUZZLEABILITY 7 PLAYABILITY 8 OVERALL 8



CDI

## Cood game?

thave, what I think, is a vary frood idea for a ecomputer gaime, and I wauldivery murh apprer inte your alvice on foow in go abrive apperashings a sofiware curtipany with the mieninine of producing it.
thave mapped our thin whale game, malructiony and so locih, and when typess off gaphie'm eqe I wauld use and sn I nould apprectane yoyp adviee ort this mattar.
f. Bolien,

Votthaghiart.
If you ficel that yrur fidenis muathetable, pros idirict, wom hase a program fo go with Hour fame, thoul aofinure huma pat ahould takte yook it if.

Argyone who is latekt mough lo hal e a exrme
 mo If n ou do ged In aigrt belon dee dolled fine then take Adivice fram anome oute who


## Full marks

## - I ama Commandore fin

 computer owaer. I would Jike ta knusy whether there lises Pver weura a ganae which gul one hundrad perceas for graphies, playaloillty and uv forth.IF therre has brets, could yoat please trll ma: what is is and if it is still evailable. What's the beat ganke that nutuey craz] buy?
Billy Whtelan.
Dublimi Intrad
Vever. Can threr he tuch a
 but the beat is yel to come fromt the fimige and mathe Fen bhe did.

## Concerned

thune herome absolutely olch and tired of looking thmough your moge aisd seviron the amonnt of Antiga reviewo eompariset to tho measly emmunt of G4 res fers. I have worked unt that on as ecaget every गwotht, there are four mbre Arayts reviems than 64 revirwb. 1 hrigiv your mag is for all Commandore mat hines, but why munt you finnour the Arriga sa murh? And don't sty you blom't
 on Iny wick tu look thruxh your mas atid seo the endleate ansount of Arniga mevienos, then shomed near the bark are two or theres 64 rmviens

4epurgide wf munths Jack vou Un'd io hare twu pages for the drriga batt then, tikra disease, it hegran 10 grow, kilbing ofl all bs revieves, until is had taken oner the wtule magraine. And it in not as if it nceds this axiomum, it's gral Fue mugn of hth own whiled 4 ownerli anfy have throeand theyive all leeen tahen (WiN as woll. a usert to thatik your mage was brilliant. pecvidistg brlllanil peviews All for the 64 . Nat amymare,
thourh. It's garneright down Even the revieners ehojee has gome: they uscol to like the 64 now it in Amiga, Amiga and they piek ane E4 game. It this suppueed to koejz un l happy? A few rublbinhy metiews? Whell tat me lelly yos 1 for one asn far from happy, If your maxemaitue doen 1 change smon $t$ and nyy friends won't be kuying it nos Jor a lorsg while.
kirh Jones
Guarsicur
 \$0w dnight ace if itrat way: moger senadible neople нon't. We dori't faverur the itmige yjperifically, amal neither do Tiny other ritgasituok. The the wou suggent all exerro the ST, other mactriness and PC' 4 . if cysegou haren'/ moticed cherr'w not a lad hapaening on the st it atere in fermer off quantily or gramzifita, We'rf Hrmpty madewing the emmet ntegcl:' ford the re fuн an act Frever rabbistys. Trais monit's dearu page firaturer momp evcelif(Tas \& bif mork, the newe covere hoih marhines as doen Tomrny PIer Jo Wirn, Compx and Pahen. ffjoust tan do better eitw where thers by all myeans go - we thith y um and your madex n Wivtrastigle.

## Out of GAS

Kol, Invite whith is connplaini I m Afruit. What happrened to Gus ${ }^{\circ}$ I was sorty Whan il andod so abruhtly, and I ms sure tolls of perrple want ta knowthat hapjpened to lan and Efris and Tarnmy striohs tbow!
'Yes', I hear yon сту. 'buil what about Buhy Elnsiotn? Well, tot me lell jspo righat, thas it's gocd bus not as good me culs t60r'y about that. Phill.

Dhing a reader of yours ior cher fruiryran's ntw, and never haring mlsert? ax adilina I might add, LHherk 1 descrve a fair hearing. Please make a Gish If ur etamething. I would tee exer-act ylocl.

## Hatries flum.

Drests chirg.
EDETMD sorfy, hut GiS han Ewec- Thaby Elthtrin', we foel, ir ancturdly pretty good, wnd if Will rrlurninis mor ant upain fo givher CL'sp pagest The heariug will mow 3afjoural. . .

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 Aine

50 eagmily box. Laccerye storspe unil lor $525^{\circ}$ djuch win ambited perspes up E10.en E13 3

## Disks \& Boxes <br> 29 bulk perched $5.35^{\circ}$ D5u Din oitelce whith

 Glavyes, wild protect tabe wad inbels. 25 dilalcs + bere. Diald to above ptud
53 asponcty lockanile 59 aspacity lockainil atorege box, onlf $=$ is dibks + 100 ber. As grevolis affor












## ROBTHNSE

## OEFENDER OF THE CROWN

Shuart Hepton from Kilbride ond David Jones from Middlasex both enjoy playing Defender of the Crown but wanted a 64 poke to help them throught the game. The following from on ononymous hocker (zontiot us whoever you orel) will pive you extra soldiers, knights and cotapults.

1FORA=4098TO 4203: READ $8 \cdot T-T+B \cdot$ POXEA $B$ NEXT
2 READ 8 POKE 51788 C.B. $\mathrm{S}-5 \mathrm{~B}, \mathrm{C}=\mathrm{C}$ 1: IF $\mathrm{B}<>1$ THEN 2
3IFT $=12036$ AND $S>3133$ AND $5<3900$ THEN $5 Y S$ 4156
4 PRINT "DATA ERROR" 10 DATA 169, 15, 141,56, $83,76,0,80,33,42,769,16$, $141,177,69,76,66,65,169$ 200́ATA 32, 141, 63, 194. $169,36,141,64,194,169$ $16,141,65,194,76,18,195$ 30 DATA $133,173,165,175$,
$201,1,208,10,104,104$, $169,16,72,169,9,72,208$. 4

## TV SPORTS FOOTBALL

Alon Camaron from Manahestor is merested in corrosponding with pioy ars who hove devised o 'super feom'for TV Sports Football. Here is Hoydn Potter's suggestion.

|  | RATMG | SPEED | STRENGTH | HANDS | ABIIITY |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Q/8 | 2 | 6 | 5 | 6 | 6 |
| LH8 | 14 | 3 | 2 | 5 | , |
| RH3 | 6 | 6 | 4 | 6 | 3 |
| Fg | 18 | 1 | 4 | 1 |  |
| LWR | 1 | 7 | 3 | 8 | 6 |
| RWR | 17 | 1 | 1 | 5 | 1 |
| Offline | 5 |  |  |  |  |
| L118 | 1 | 5 | 6 | 4 | 6 |
| RILS | 10 | 5 | 3 | 3 | 4 |
| 10 LB | 7 | 6 | 4 | 3 | 5 |
| ROLE | 9 | 5 | 3 | 3 | 5 |
| LC | 3 | 7 | 5 | 6 | 4 |
| 8 R | a | 5 | 4 | 4 | 4 |
| 45 | 15 | 4 | , | 4 | 1 |
| R5 | 16 | 3 | 1 | , | 1 |
| DEFLINE | 11 |  |  |  |  |
| PUNTER | 13 |  | 4 |  | 8 |
| KICKER | 12 |  | 9 |  | 4 |

Ifovour a shightly oftracking bues in thot ny two best ployars are in offense ond hove secured my biggest victones ogoinst tooms with strong defferse rather thon oftonse. Forlunie fovours the brave but you neta defenders to wh.

Dan'i do zug zogs unless you hove good obility. A good offonsive line seams to give you thot extra second to moke your mind up.

My purfer needs acruracy rather than arrength ond the kieker the reverse, providing yout hove practised Ang led lusks. I hava scored from the 40 yard line with a modest kicker which is o 57 yord kick.

Defence is much harder I fovour 2 out of 4 comarbacks or sofehes to hava spend ond hands for interceplions - and 2 good CUTSIDE Finebackers imy fovounfes, to deol with - onerythingolse! UL8 is footured in every deferisive lineup so hos to be good. The rule of thumb is plenty of prochise ond more prechse stil

40 DATA $165,173,145,1 \% 4$ $200.96 .169,8,170,160.0$. $32,186,255,160,16,32$
50 OATA $189,255,1690$.
$162,2,200,32,213,255$.
$120,162,255,154,189.1$,
17,157
60 DATA $1,1,189,131,17$,
157, 131, 1, 202, 208, 241,
$169,16,141,134,1,76,3,7$
100 DATA $169,89,141,53$,
$8,169,202,141,54,8,76$. $46,8,169,80,141,53,8$
110 DATA $169,9,141,54,8$,

## 169

120 DATA \# REMSOLDIER ${ }^{*}$
130 DATA 141, 6, 2, 169
140 DATA * R'EM KNIGHTS
150 DATA $741,12,2,169$
160 DATA $*$ REA
CATAPUITS
170 DATA $147,18,2,76,80$, 9,1
Reploce the * with a number fromCio 255 Worming Don'1 take loo many men becouse the geme will crosh

## ExTMIEIS

## WASTELAND

I wos sthing dawn the other doy when i thought Why not Whte o letter to same canng. shering (stime, shme) people. who, no doubt, wit be afo lot of ossistonce with my wornes You see, I just luurye playng gomes, but my poor old brain just connot ge ds way oround o ccupie of problems in Wostifond (the old grey molier is usually OK, honestly il.

So now thal's over with here ore the questons where do you find the blood slatif? How do you find Mox and how do you get access ta the underground in Dorwin Villoge ${ }^{2}$

Someone halp me, pleose! Mort Holland, Ktrg's Lymrs.
CodereFCI.

## BARD'S TALE 2

After soeng of frend's gome of Bart's Tale 2, Amugo, I went out ond bought one of my own. The gome is prelly goad but con you pleose help me find a way of waktung up Kazdek Also, how do! negohate Oscon's fortress? Jomolhon Rose, Soven Ooks.
Codenaf C2.

- And the following people hove osiked for cheats and solutions: fomio Smith (Code C5) from Donrasfer has osked for a pole lor Rockei Ranger; Ferry Dovios (C6) from Solihull wants to know how to get unlimited lives and extro Weopons for Fernandez Must Die; Sarah Hoines (C7) Fram St Dovids had been looking for any hinls or tips and a listing which will give her extro help with Dragon Hinfa - bur we bect you 10 that on onoskare, we're airaid, jusi turm ta this month's pokes for a listing.

If you ard roplying to any of the se enquiries don't forgef lo mork your letter with the reforemce code lor the person you are mesponding to.

[^2]
a
TECHNO COP
0 PRINTCHRS(147) 1 FORI $=32010404 \cdot$ READ As
 $\mathbf{L}-55 \mathrm{IFL}-5$ THENL $=1+7$ $\left.3 R=A S C(R) G H T \$\left(A t_{1}\right) 1\right) R$ $=R-55: 1 F R-5$ THENR $=R+7$ $4 \mathrm{~V}=(1 * 16)-\mathrm{R} \cdot \mathrm{C}-\mathrm{C}+\mathrm{V}$ : POKEIV NEXT
5 IFC $<>7898$ THEN PRINT"DATA ERRORF".END © PRINT'SAVE LISTING FOR FUTURE USE:
7 PRINT.PRINTUSYS 320 TO START.
10 DATA 20, 56, 55 , A9, 50, BD, F5, OB, A9, 01
11 DATA 8D, Fo, 08, 4C, 10 ,
OB, A9, 5D, BD, B8
12 DATA 12, A9, 01, 8D, BC.
$12,4 \mathrm{C}, 00,10, \mathrm{~A} 9$
13 DATA 74,80, A3, 02, A9.
01, 80, A4, 02, A9
14 DATA 89,80, AE, O2, A9,
$01,80, A F, 02,4 C$
15 DATA C8, 32, A9, 81, BD,
1A, 45, A9, 01, $\mathrm{aD}^{2}$
16 DATA $18,45,4 \mathrm{C}, 94,43$,
A9, 00, 80, 05, 20
17 DATA 4C, 00. 04, A9, 00,
BD, CA, 38, 4C, 20
18 DATA 03, 4C, 49, 00, 00, $00,00,00,00,00$

## READY.

Type in the listing and run $N$. Fotlow the on sciown instructrons.
The listing gives infinite hmes. nets and lryes.
fim \& lan Fraser

## DRAGON NINJA

Type in this shart listing and Follow on screen prompts to lood and run the game with infonte leves and infinte time

## O REM DRAGON NINJA

 CHEAT BY H M PUGH 19891 FOR X-4007C 437 REAOY
$C=C+Y:$ POKEX Y NEXT
2 IFC= 4015 THENPOKE 5 5.
128.5Y5400

3 PRINT"DATA FRROR*
, DATA 32, 86, 245, 169, $32,141,84,3,169,166,141$. 85, 3

More pokes for your page this issue with some corking cheats for the latest games. Our gratitude goes to messrs Pugh, Slack, Fraser and Fraser and to the rest of you who wrote in with your help. Send your tips and maps to CU at the address opposite.

5 DATA $169,1,141,86,3$, $96,72,77,80,72,169,173$, 141
6 DATA $122,128,169,0$, $141,76,130,104,173,32$, 208. 96

## Martin Pugh

And D Bunting from Derbyshire hias written in with these hints for Dragon Nirya.
The key to the gome is to stay on your toess and keap dumping.

Blue Ninjas are easy to gel at with ony move. Green Ninjos are a bit harder; the besi way to get at these is with flying kicks.

Hownver, Red Nanjas can be reelly inturiating, If you don't hit tham the firsl time don't try agan Jump away then atlack with a flying keck, On the char trand ary mave con tut the fire breathing faity, but it's ecasier to usi flying kucks so he doesn'! hers a chance to strike back.

On to the Siaff Man, Don't ryy to punch hum ar alse yow'll get it in the ribs, keep flyng kreking him and as soan as yous land fhy kick again. Use the some techriqus with the man with the sicklo and chan
Lavel 6 contains spikes an the flaor. Wait untr the enerry jump the spikews, then hit them while they're in mid-air
Finally, the Dragon Nina This guy is mean. If yau fump high, you hit the helicopler blades, if you go an the lower leval ho throws shunkens al yau. if you land on lop of him quickly, fump out of the way or hell floor you To kll thi Dragon Ninjo, My kack than retreat, then fly kack again Keep doung thas untll he drops. Then go and enjay your burger with the president.

## BATMAN <br> 10 PशINTCHRS (147) <br> 20 FOPR - 364 40400:C $=C$ +YPOKEX,Y NEXT <br> 30 IFC 34096 THEN <br> PRINT"DATA ERROR ${ }^{\omega}$.END <br> 40 INPUT DO YOU <br> RECUURE INFINITE <br> EVERTHING FOR PART 1 OR 2 \% $^{2} 8$ 50 1FZ-2THENPOKE394, 210-POKE395,126 60 SY $\$ 364$ <br> 70 DATA $169,128,133$, $157,32,96,245,169,32$, 147, 84, 3, 169 <br> BO DATA 134,141, BS, 3, $169,1,141,86,3,96,72,77$, 80 <br> 90 DATA $72,169,191,141$, $159,125,104,173,32,208$ 96 <br> M. Hunter <br> CAPTAIN BLOOD

Whan using the OORXX lo land on a plonet, press Runstap The prctura will than stop and it there is can Alesn on the plank you wlll hand if without having to fly to the end of the canyon,

- When you sler the gome, always land on the tirs planet yau start an Use the cheatmade (Runstop) and you will find an alien colled Small Yoka, Gei hum on the ship and telepert him down an a strance planet. He will then dia As ho dies the will give you the caardmates to a planet with a crechs on t. The erools will give you a tesk to camplaie
Mischad Portar


## AMIGA bombuzal

Level $18-\mathrm{D}, \mathrm{L}$, Actrate

Draid, R, U2, R, U2, R2, U2, R2, Pick L, Drop. U2, then blow up A Bamb when the maved Swell Bomb is Showing Larger Medium, R.
Level $19-L, U 4, R, B, L D 3$, $R, B, U, L 5, D 2, B, R 2, B, U 4, B$, L2, B, R.
Level $20-R 2, D 4, R$, Switch, D2, Swatch, L3, U, B, D, RO, US, \& D4, B, D, L2, U4, L U2, B, L
Level 21-R2, D2, R2, U2, R2, O3, R2, U, B, U, Swich, 12 , B, $b, L 2, \cup, B, U, L 2, U, B, U, 12$ D, B, D, D, L2, U, B, U.
Level $22-\mathrm{D}, \mathrm{B}, \mathrm{U}, \mathrm{R}$, Swith, R, Switch, D, Swith, D, Switch, R, Swrich, R, Swithh, U, Switch, D2. Swileh, D, Switeh, L, Swith, L3, B, R, D, Switeh D, R, Switch, L, U.
Level 23-R2, D2, L2, D2, R2, D2, L 8, L Swirch, U2, R, B, $R, \cup 2, L, B, L, U 2, R 6$, Switch, L2. D4. Swith, U4, R2, D2, Switch, U2, 12, D4, R", Swith, L2, U2, 5watch, D4, R, B, L
Level $24-16, ~ U 3$. Switch, D, Switch, 13, Swith, $R /$ Switch, 12, D, L, B, U, R, U, Switch X2, L2, U2, B, L.
Level 25 - R, D9, R10, D, B $R$.

Level 26 - D5. RB, U4, 12 D2, 12 , blow when the swell Benb is small, $u$.
Level 27 - L. U2, L2, Switch, D2, L2, Swith, U, R, U, R2, U2, Switch, L3, Swrith, D, R, D, R, Transport, b. D.
Level $28-\mathrm{R2}, \mathrm{D} 2, \mathrm{~B}, \mathrm{D} 2$, Transport, D, B, U, R, Transpart, U3, Tronspart, L2, B, R2, DZ, B, 12. Transpart, U2, R3, U, B, U, L2, Transport, L, B, R, L2, UZ, B, $U$.
Level 29 - R2, D, R, B, L, U, $12,02, B, D 2, R 2, U, B, D, R, B$, $R$ U2, R, U2, R2, B, L2, D, B, D, $L, B, D 2, R 2, U, B, D, R, B, R, U 2$, L, B, R2, U, B, D2, B, R2, B, R, U3, L, B, R, D4, R, B, L, U3, R E, R2, B, R2, B, D3, R, B, U, L, B, U2, B, U, R2, 8, R2, B, L D2, L, B, R2, D, B, R
Level $30-$ R2, D, R, Pice, $L$ D, L, D, Drop, U, L, U2, R U, Fick, D, R, D2, L, Drop, B, R
These dirwathans ore for either 2D of 30 but 2D as easer to

## PLAV <br> 70

SPACE HARRIER
This progrom will supply you with unlimited lives.
Method

1. Raset your Amugo and toad AMIGA BASIC.
2 Type in the progrom listed below.
2. Sove the listing for future use.
3. Run the program.
4. Follow the nstructions on the screen,
Lisfing
10 REM as SPACE HARRIER CHEAT (C) DAVID \$LACK =
20 CHECK $=0$
$30 \mathrm{CHEAT}=12808$
40 FOR $\mathrm{N}=$ CHEAT TO
13488
STEP 2
50 READAA

$70 \mathrm{CHECK}=\mathrm{CHECK}+$ +
80 POKEWNA
90 NEXTN
100 IFCHECK $\triangle 2542178$
THENPRINT "ERRCR IN
DATA END
110 PRINT:PRINT "PLEASE
INSERT YOUR SPACE
HARRIER DISK IN DFO:
120 PRINT:PRINT "AND
AFIER CLICKING ON
CANCEL TWCE PRESS ANY KEY."
130 ASINKEYY:IFA\$ = "THEN 130
140 CALLCHEAT
150 DATA 2C78, 0004,
207C, OOFE
88C0, 43F9, 0007,0000
160 DATA 303 C 0145.
1208, $51 \mathrm{CB}, \mathrm{FFFC}, 22 \mathrm{FC}$
DEFC DOOO
170 DATA 22FE, 007E
4E5D, 328C, 4E75, 4EB9, 0007, 901A
180 DATA 41 FA ODOA
2948, 0176, 4EEC, 000 C
31 FC, 3E2E
190 DATA 3 BEO, 4 EFP, 38AO
Dowd Sfock

## SUPER <br> HANG ON

This follawang progrom will give infinita time for Supor Hang On. Boot up Anaga Dosic and type in the program and sovg it for fulure use
10 REM CRACKED BY ANDY

## MAAPPERE WANMXD



GRIFO, HANG-ON, CHEAT 20 CHECKSLM $=0$ TOTAL $887585 . \mathrm{CRACK}=262144$
30 START $=262144$ FINISH =262279.GOSUB70
40 RESTORE260:START =
$466890 \cdot \mathrm{FIN} \mid S H=466918$.
GOSU日70
50 RESTORE280 START =
512 FINISH $=535$ :GOSU870
60 GOTOI 10
70 FORN=START TD FINISH STEP2
80 READASA - VAL [ ${ }^{*}$ HH" + A5)
90 CHECKSUM
CHECKSUM + A
100 POKEWm,a:NEKTn:
RETURN
110 PRINT YOUR
CHECKSUM = "CHECKSUM
i20 IFCHECKSUAMC?
887585 THENPRINT "DATA
ERROR TRY AGAIN*:END
130 PRINT PLACE HANG-
ON IN DRNE Q. THIS
PROGRAM SHOULO
140 PRINT "EE USEO AFTER
THE AMIGA IS TURNED ON, NO RESETS
150 PRINT "THE MEMORY
MUST EE CLEAN2? ? \&
160 INPUT "CIICK ON WINDOW AND PRESS RETURN TO BOOT GAME* Gritas
170 CALLCRACK
180 DATA 6100, 003E,
337C, 0002, 001C, 42A9, $002 \mathrm{C}, 237 \mathrm{C} 0000$
190 DATA 0400, 0024.
$237 \mathrm{C}, 0003,0000,0028$ 4EAE, FE38, 23FC
200 DATA 0004, 0032.
$0003,021 \mathrm{~A}, 4 \mathrm{EF9}, 0003$, $000 \mathrm{C}, 33 \mathrm{FC}, 6890$
210 DATA D007, 2038, 4EF9, $0007,2000,2 C 75$ $0000,0004,93 C 9$
220 DATA 4EAE, FEDA.

45FA, 009C, 2480, 43FA 0086, 4EAE, FE9E
230 DATA $43 F A, 002 E$ $4280,4281,41 \mathrm{FA}, 0014$, 4 EAE, FE44, 43FA
240 DATA OOIE, $45 F \mathrm{~A}$ 006A, 234A, 000E, 4E75, 7472, 6163, 6864 250 DATA 6973, 6825 , $6465,7669,6365$ 260 DATA OC79, 4EF9, $0007,2222,6600,003 E^{2}$ 23FC, 0000, 0200 270 DATA OOO7, 2224, 4EF9, D007, 2012
280 DATA $23 F C, 17 F C$, $0035,0000,500 \mathrm{C}$ 23FC 6036, 4E75, 0000 290 DATA 5010, AEFB, 0300 Andy Gnto

## GAUNTLET 2

The progrem below whl give infinite healh. Lood up Amigo Basic and type in the progrom and then save it for future vse. When the white requesler box comes up click cancel an both of them.

10 REM **-CRACKED EY ANDY GRIFO, GAUNT CHEAT $=1$
20 CHECKSUM $=0$. TOIAL $=$ 758822 CRACK $=262144$
30 START $=262143 \cdot \mathrm{FINISH}$ = 262271,GOSUB60
40 RESTORE270:5TART 304 FINISH $=355$ :GOSU明 60 50 GOTO100
60 FORN = START TO FINISH STEP 2
70 READASA=VAL|" $8 H^{\prime}+$ a\$)
80 CHECKSUM $=$
CHECKSUM + A
90 POKEWna:NEXTп: RETURN
100 PRINT YOUR

CHECKSUM = CHECKSUM 110 IFCHECKSUM $\angle>$ TOTAL THENPRINT "DATA ERROR": ENO
120 PRINT PPLACE
GAUNTLET 2 IN DRIVE 0.
THIS PROCRAM SHOULD"
730 PRINT ${ }^{\circ}$ BE USED AFYER
THE AMIGA IS TURNED ON,
NO RESETS*
140 FRINT THE MEMORY
MUST BE CLEAN? $2 z^{2}$
150 PRINT EVERY TIME YOUR HEALTH REACHES 500, THE AMIGA'S POWER LIGHT
160 PRNT WIL GO OFF OR ON, INDICATING THAT I HAVE RESTORED 25000 HEALTH.*
170 PRINT THHIS WIL HAPPEN EVERY TIME YOU GET TO 500 HEALTH. * 180 INPUT "CLICK ON WNDOW AND PRESS REIURN TO BOOT GAME", AGrifes
190 CALLCHACK
200 DATA $6100,0036$. $337 \mathrm{C}, 0002,008 \mathrm{C}$ 42A9. 902C, 237C, 0000
210 DATA OAOC, CO24
237C, 0903, 0000, 0028. AEAE, FE38, 33FC
220 DATA 0000, 9003 ,
$0088,33 F C, 0130,0003$, $013 E$ 4EFY, 0003
230 DATA OOOC, $2 C 79$ 0000, 0004, 93C9, 4EAE, FEDA, $45 F A, 009 \mathrm{C}$ 240 DATA $2480,43 F A$ 0086, 4EAE FE9E, 43FA $0002 \mathrm{E}, 4280,42 \mathrm{a}$ ?
250 DATA A1FA, 0014, 4EAE, FE44, 43FA, 001 E , 45FA, 006A, 234A 260 DATA OOOE, 4E75, $7472,6163,6864,6973$,
2. $682 \mathrm{E}, 6465,7669,6365$ 270 DATA 23 FC $4 E B 6$, $013 \mathrm{E}, 0000, \mathrm{OC90}$, 4 EFB $0800,23 \mathrm{FF}, 4 \mathrm{EFB}, 0150$ 280 DATA 0060, $53 C 0$. 4EE9, 0006, E534, 4E75, 0839,0001, C0BF, E001 290 DATA $317 \mathrm{C}, 0700$. OOOE, 4E'9, ONO, 5346
Andy Gifo
There there is an omendment to lasi month's Smard af Sodon chaot in hos 210 read 8E1A insteod of AELA, and line 240 should read OATA OO9C, and nat DATA OOOSC. Somy, but we ane doing aur bust to banish the oramlin forever.

## THE AMAZING AMIGA



## 1084S STEREOCOLOUR MONITOR <br> Compatalle wilh PC: $£ 259.00$ Aang. C(Ac, C128 <br> - L' ind pobt and packien



AMIGA 1010 DISK DRIVE
Amaga $35^{\prime}$ uxtermal antive. Capacily 8 ouk PLUS FREE DISK
STORAGE BOX A 10 BLANK DISKS
A501 RAM
PACK
512 K for the Amiga
\& 48 \& 7




## THE <br> ASSASSINS

You can enter the house through the dpor, or by blowing a hole through the Wail with a rocket tatmather. Speaking of the rocket lameher, you can actually how away huge interior chunke of the house with it as well. That way, you ent kill Sterner Regnix without even entertng the house. When it comes to dealing with sterner, the very instant you spaf him, concantrate solely on abliterating him. You don't get points for dewtroying themy robots.
Mont useful weapont fiochef launchor with a supply of exfre mockets.

Having problems wnth T'arget Games' brill new war game, laser Squad? With the help of Target's Julian Collop and baby brother, Nick, CU's Tony Ditlon has come up with a complete cross section of hints and tips, 'So now I can go off to warl' yeils Tony. He's well-hard is our Tone

## MOONBASE ASSAULT

Dan't uee Rockel Lsunchers in this scenerfo ala thera isnt onough room to fire one. Wetch out for the fuel dumpss hitting one of these can bo dangerous to fhe liealth of whonver huppens to be standing near. If ona goes, It will catus a massive chain reaction. If
you ren ouf of ammo, try scavenging some doad bodies. Aftes all, a dond man don't need bullets.

The main contrel reporn in the ceintre of the complex is whera most, but oof all, of the detahanker and anahycare tre kepl. By tho way, there are two ways of winting this scanarios des: traylng the quata of databanks, or just wipe out the enimy.

Mosf unsefuf weapon: Anything except Rocket Letnchers, but the 5 miper filte is probalby the mosf accurate.

## RESCUE FROM THE MINES

You can only how open the prison doors using freavy explosives, ea make surn
$\square$ Chest
ㄱ 1 Chast containing koy to chents
П2 Cheal contanaling kay to lockad dooria

3,4 Chert containing

## wreapons

\& Secret passsigeway to
underground level
4 Sacret passageway
back to sarface

you are carrying of least three foads. Also carry ex tra weapors for the priesrerss. One of your enemien, Corporel Riko, is carring an item known ea the video key. Kill bim, take the key, stamd in tremt or the vides sereen, and you can turn on all the video camerns, allowing you to see whore each and every of the anenly units if. One more handy tip. When deptoying, put sid of your units in one area. Spreading them ourt make a lons, but very wesk berrier. I''s better to conceatrate your atfack, than to spread it too widely,

Mosf uraefor waspon: Ap: 75 frenades (af leanf throe of theml.

## THE CYBER HORDES

Betore you so searching on your pregram cassette for theen fifal two scenarlas, 1 had better wam you that they aren't there. Cy-

falley are actunally contained on the lavor syuad Exponation Pack 1, Yourll find the ander form for th in the back of your game $\ln -$ struction. It's a bargein at only £3.99.
There are a tew locked cashets seattered about the map, containing lots of weapons and roodies. The keys for these casketco can be tound in the open cals. ket in the bottom-right area of the bast.

The only way to alestroy the battio droid is to drop a AP7S grenado on tap of him, and somefimes oven that can't kill him. Shooting him in tho beck with a Marsac Auto Carnon might phase him a bit. Perhapa.
Moaf usefut waspon: AP75 gronade faccurnte titd very, wery powerful)
lecations that are only accessible by going threugh two or mane seoret passages, and theso locations contain extra weapons and things. Just to help y au prit a litule, we'vo prinited the complete, libelled map of Paradise Valley, with all the secret pascagel marked. We tell you where tho passages begin and and, but we won't tell yeu which entruace links with which exit. We wouldn't wont ta give it all away, would we?
A) the matural habitants (that's amything other than the Secloids) reappoer three turns atter being destroyod; oo it isn't advis. zble to hang around for any length of time. The only real way to survive is to koep all of your men together. Move slowly and always, rapeat, always
leave your men on opporturity firm.
Most usefol weapon: Atto Camnont.

## miscellaneous

Aa a rule always कquip ent of the Corporals with a three or four rated anmous. That mary if the monst comes to it a least ons permon stands a chonce.
is well as the meapens Aetailhd alop equip other memers of the squad with Mk. 1's or it thim's to axpentive Mareve Mata Cuns as thase as mowerful and safe to wate at short runget,
Grenales are very Impartam throughout the grame, try follave as reeny members of the swiad * possithe thring AP50': as thesar can the throwin over leng dithaness and hare a widn area of etfert, escemtian if you know stmelody is inding jest wound the conner.

## PARADISE VALLEY

If you study the map, you'll opot that it's a hil of a maze this one. There are two


## SPECIII Dfffr! E2 off lisgian

## EXCLUSIVE TO CU READERS

The sound effects are great, the gameplay is bnill, end the subletes appear' in their ballions. And af you zull haven't bought your copy of this Screen Star waner, there's your chance. Just cut out this coupor. and send a cheque or postal order for 56.95 made Diyable to Target Games to: Target gamen Ltd, 19 The Rows, The Hugh, Harlow, Essex CM20 1B2.



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THE

Remernber that The Krustil is an unusual game which encompasses elements of a traditional adventure with stratght shoot'en sind batt 'em up shequences A flexible approach is escenisal to compiete the game - 50 , for instarice. If you will insist on thratshing everyone you meet to within an inch of their Ives don't expect to prick up clues by 1 ar the bost charater upor which to model your actions is someone like Robin Hood Following the age-old virtues of bravery vel decency will give you a good approach to getting through the geme

## HELLO TREES, HELLO SKY

Not surprisingly. the game contains elements of 60 s and Eastern philosophies Rasing one's psych conimis therafore becomes an important inciedient in the gameplay Roughly franslated, paychic polnts are Karma, which is an olo flower power tem for sobs deeds so don't be afrad to give to charity as a good ceed con pay handsomely in terms of extracting intomation Be sommone's pal and he may fust heip you. But don't target that rifferent rules apply when it comes to encountertig the forces ot chaos, if you do come acress an inrational and evil oeing you have the night and the option to kall hims.

I's Kristal tips (and Alistar) time thus momh, as Play To Win takes a look at the excellent new game from Prism Leisure 'Yo-ho-ho and a bottle of diexeylreximune|' cry Fission Soltware's Rodney Wyatt and Michael Sutm, as they beam down to Earth with these hints and mps,

## SWORDS AND SOCERY

Only centain tharacters are able to fught you Ta do this press F9 and collowing the disk prompt. This will only work when there are no speech bubbles presersi.
Dancls doesn't have to fight, but a successful bout of cut and thrusi will endow him with extro strength whela helpe a great deal when dealine with the surprise guesis toward the end of the game (ie the ultamate forces of Chaos).
A comprehensive array of books, khoks, thrusts, shiffles and Jump chops are at yout disposal The sword fighte are a modified version of Kannagari, and as this 估 a Korean martial art which has evolved trowigh the mystery of the centuries, you shoutd expect some nifty and subile combal But as much as emve yuelds the graat unfanswered
questions so lime will yield the everlasting truths hist as il was for the Katnagari maslers, in the cosmas of the future an opponents moteh is hus mosit tender part Booct in the groin are three Ittele words to bear in mind: targetting it should have an effect on even the mast scymilous of foes
And it this all sounds a litetle too ghasily and you do decide to opt out of a scrap that's OK If you lose, you will nat die but you will lose strength

## THE GREAT SEARCH IN THE SKY

Kerping a note book by your side is, perkips, the mosi revealing piece of advice you could ask for It's a small and smple point, yel ore which can be overlooked in this complex game Make constant notes and the bottle's hall won.

When you zip around the galaxy on your casmic vcyage, you can select your destination from the cfypus symbols on the screen, Look af the top of the scigen and when you aporaach a planet its name will appzar Malching the name of the alanet to the symbol which represents it will heip you in tle quest for the kristal

## SHOOT 'EM UP

Like the Hun in the sun from an earlier war, the enemy space craft can thoor you down before you reallse What's hit you only this time round the opposilion hides behund planets. You can loch onto the whereabouts of these by Using your planet. indicator to you right. It will begin to pulse onse a planet is 'homed' and it will continue to do so untal it is reached

## FLASH THE CASH

Once again, It can pay to give to charity - but one warning be Inriliy with the dosh as you ac. nol have a bottomiess parse. Cash will buy you food and the benefits of that are octwious. There are certan choracters In the game who will give you cash, so the way which you get on with people is very mportant The Kring is just one of the peopie in thas game who"l give you money

# PLAY <br> 10 

the arch to the right of the green door in the lown

- Be nourished Buy zome FROODLE and FRANOANAS from Seleena in the markel square and use them for strength
- Give to charity io Boris the Butler, makins a friend and gaining seme points.
- Go thraugr the green door. through the ceritre arch In the speceport and then on to youl ship
- Ramember to choose the top tcon for Zapminota and take off.
- When taveliing in space, 11 is beat lo decelerste and keep the enemy is small as passible while shooting them and the ir huliets As soon 35 you have disposed of a wave of them, accelerate towards the small planet but slow down as scon es a tresh wave eppears Conlinue this process untu you reach your destination.
- Find tunt polly, ask her Whe are you? Luckily, you can now accept MULTIPE:P
- Pick up the HEATPRO TABS outs-de the Kring s Head and reluin to your ship the way you came
- Fly ta planet Giysta when you get there, pick wo the PSYCHISOREER and have swordights to gain expert
- Pick up the SCROLL from ence


## THINGS TO REMEMBER

Find the Begger and give stringlea iwce. then accept POMMEL.
Find Gloop and ask whial do you do?" Accepl the $\mathbb{N}$ VITATION

- Tell the Guard at the Palace 'Thave an imvitation' Enter the Palace, proseed past Nedrod to the Kiling. whip will glve you SKPINGLES.
When you meel the Puncess, tell her 'i's a secret and gain the RiNG OF BEET,




## FISSION CHIPS <br> SOFTWRE <br>  <br> 

The genesis of The Kistal gops back to the Suxiues ard the era of the Long Hair, and, more spocitcally the peace and love musicals, 'Lesus Chulst Superster and Hair

The Kastat is ltsalf odsed upon a mystical alage musical writen by P/icheol and Rodnoy and although the was men are its Greative Directors sather than its progtemmers, Indraputably they are the diving force behind inds new game And they re no dull sprockeis types for sure
Mtcheol's prevtous grame was Play to Again Sam which he cowrote with Ales Mills Hodney, on the other hand, has never worked on a gama belare - but ha hiss bean an RAF photourapher, he once played gular for David Eowre and Long John Batdryt?l), and ho wats a |cumalist in Amenca and has numerous credits to this name ror TV radio and the slizge.
In 1857 Mithael Sutin developed the 'Dreamscreen', which was a box of calcurged tmages and moving pattems thel was cesigred to st in datice het's and provide a Thorapeulk expenence for aecople in dertists' wailing rooms Alter a bref spell as a lignting consultant, Mtenaet became a stage manager with tha touring versiun of Jesue Chnst Superstar and enjoyod a small moment of lame arpeanimg in the nude musical 'Hat' Aeals woketing for ISM
When CL caught up with Rooney and Michach if was the hime of the Worlud Herivyweight Boxing Champorship Mike Tyson had recenily cieimed that his aim was to purich Frank Bruno \& noes back inio his face and Rocney wes mara engrossed in talking abowi the fight

One mignt be lad ta believe that if was the ere of 'Har which geve lise to those sacly-banged novors ot plaasure, the ratsed consclous and respect for women s nghts and a couple of these heas havo allegedly made their way into The knisia?
Dospus this, it the tame of going to press, Mlaheet had macte centsin 'arditions to The Knsla/ by proglamening in a massive, alle native lewd vocahulary which allows the gemes player to make suggostions io The Knstod's tamale characiers
Prograruming ior the giame was masterminded by Guivo Ziethi, assisted by Jusin Garvanovic viphn Edwards ano Alex Mills Chns Petts and Julian Edkns heiped with the dasign
Roouney Wybli and Michael Suvin are ourrently working on a now fुame Aquamarne thenve win homor imits toman specha or MEN PHOTHCTS 102 morn sentivy your mpgovirest mit tim sexin wurr of OUA FAST A PARZE Of OUR PREE W FEATURED

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If asimation bringe to mind rows and rows of artinte slaving round the clock to prat together a couple of seconds of film, think again, the end nesult maty not quite be Walt Dianey, but there are now anveral packeges for the Faige which allow you to create atnining results with very litile effort, and, more ziportantly, oo teclunical knowlodge. If it weems a shame to use yout machine just as $z$ grmas console, for a hit more than the cort of a copy of Dragon's Lair, Yoo could get tato something likely to give you lasting, and creative, plearure. The only real problem it \#-igit owners ere spoilt for choice with ruore than a dozen aximetion packages availahle. Knowing what yon want in the key and this month we review two new amimation systems, give pou a round-ap of the reat and take a look at what'e going on ta the broader world of compater animation.

Animation packages work of space, towards the Earth by drewing tweans; and down to the surface, Which means the whare it lands on a conveyer frames of an ammation in belk 'ull of crisp packats." between whal you've drawn. You can draw a clicle on one side of the screen Theen. taking a new blank Irame, draw a square on the other. Run your "movis" and the program will animais the transtion between shape. colour and place

A good amimation package is one that mekes if easy to do thus and is capable of adding other affects such as rotating and stretching obfects and, on more expensive ones, working in 3-D and ooirg shading. In addition to this most animatron programs have bulf-in ant packages of varying qualthes. These are essental for cotverlant editing and creation ut Irames, bui all programa can import tFF fieas from ather art programs Ike D-Paint. Other consideratome are the ablity to manipulate lext and saund, but dor't be swayed by pretty pictures on the teack of the box; these have litie to do with what's inside.
The commercial appllcatons of animation aro endess from creating storyboards for adverts, to doing company presentauans. Compared to decticated systems, the Amga is always going to laava you a few rough edges and slighthly perky movtementis, but nol everyone has £60,000 plus to spend and with a bit of imaginaton camparabla results are prossible. Atremative Imaga are an anmation company that work exclusivgly on the Amiga (though therrs is an ACOOO wrth 3Mb RAM and a 20Wb hard disk and ara very happy with it. Aecently they've been daing presentations far Playbeck, the filro training compary run by Mol Smith and Grift Ghys Jones, and a piece for Walker's CPIsps
"The Walker's plece was oone wilh Viewscape and fasts just over a minuta, The ship comes at you from out

Henri Bujko, a founder member of thelr production taam, has dmena an axclusive animation tos us which will be shown at EMAP's Golden Joystıck awards next munth, naturally enough of a golden loystick spinning in space next to the magazine's logos, and very nice we think it loaks too.
"The only thing we wish Commodare would provice to a high rascouton screen Capabla ol showing at least 256 colours at any pne lime, out what athor animation system can you play Aocke! Panger on?"

At the very top end of compuser animation there sre things like the suinning intro sequence to "Wired". A collaboratian between productan company Snapper Films and anumetuon spaciallsts Digital Pictures. the sequance proved to ba so complex, featunng so many different variables, the suttware had ta ba imvented to cope with it. Tha and result is already the recipient of over e dozen awards and is up lor a prestigaus BAFTA award this month, but an even better measure of is impact is the its trenatic orumening charactar - "Madbastard" - recenves fanmall.
"It's quite an amazing achanemant for an milmalad graphic, but paopla really sea it as having a personality of its own," seys Matt Forest, who direcled the projoct. Madbastard will in lact be getting a complete $T V$. show of his own this autumin which will ba a mikture of computer animaton and Iva action, "The Bad Atriude Show" will be set in Madhastard's "underworld". Where holl entortan his guests. Nor a bad achitvemant at all, maybe the EBC should give the Nint O'Clock News graphics a show of that own




## ZOETROPE

Artics brand niew package does have a fuliy comprahensive part package with a vanely of dilierent colour afrects like chrame and matal. it also has a comprehanshe range of Pixel F/x, such as detocus and shatter. What Zoatrope consn't have is any sound capability and if requires a Meg axtension to nun even in a basic format. What you're paying for is liexibility and pienty of is. It has two anmation modes, Cel animation, smilar to the tratifional technique of animation. whers "blues" are creatied for cach subsequer' frama, lasuing a blua impr oi the last frame. The seco, is the Antic Pixel Mover mode which is similar
in function to that of Fantaviaion. It's particularty easy to cut and paste Imeges, making it a strong too for the manipulation of imported files, of which it can nandle just about any format including 3-D. Znetrope is designed with the use of artists in mind and is everything you could possibly wani from a 2 -D animetion package. It comes with the mast in. prassive demo I've seen; the foraman robol from lare Strais 'Money Far Nothing' computer anmaled video. it's a shame that it's a demo which Zoetrope isel couldn't generate. This isn': a packaga to be bougnt as a toy. but it 15 , as you'd expect for the prica an oulstanding utility
 from an etip supplicd with the puckizge


2oetropte sergripant foremen diemo with modind eacoratton cupghied by the derr and oufistre hand al Mark Heley.
again it supports any FFF format samplio you care to load in. Mowissetier is the program you want to buy if ease of uss is your proorly and you want to create multirrack animations. One drawback it does have (which is frankly confusing. I'm afraid) - and this isn'i mentioned in the manual though there's a file on the program disk - is that you can't put together anmations in colour unless you have a Mar, You can run them in cokout alter you have compietad them, but this is a major derraction from the lun you gel from playung around. Ironcally for a simple in use program, the manual is the worst and most confusing of the lot

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## FANTAVISION

This has to be the most aecassible package of the lot and the only one to run comiortably without a mag expansion．Its one great oramback is that It doesn＇t have a tlexible drawing tool． which limits you io lines and polygons，though you can just about get a rough curve out of It．Having said that， Whann ien minulas of starting you should have a besic animatoon up and turning with the ald of the extremely useful quick start guide．Fan－ favision＇s manual is on the whole，vary clear indeed， something which is ol pricu－ lar importance when trying to sort put a package like this． Most of th the vanabies can be changed from the tween－ ing rate throught to the pelat－ te whuch combs with a varie－ ty of pattorns and supports HAM mode．Fantavision has souind tro．though the libriary you＇ia given is a litie pathe－ uc to say the least．That doasn＇t matiar ico much ber－ cause it supports dightized sound of the 85 VX IFF for－ mat．With discount，through some mail orcor outlets，for inslanca，Fanfausion can be picked up lor around £20．A beigenn and an excolient if－ treduction to animation．



## DELUXEPAINT III

The thrid Delwope Paint pack－ age from Electronic Arts will came wilth on Integral anima－ ben program．It should allow you to creala 2－D anumations using the lamiliar，and im－ prowad，Deture Paht tools． There Il be a tink mode．an Entirely new airbrush and you＇ll be able to work In 64， rether than 32 colours．I＇tl work by allowing you to paint a saries of scnoma in the sama way you nommally pant a singla screan－then multi－frame brushes can be craatad over that．A pers－ pectiva capability will further enhance D．P．／I＇s flexibility allowing three dimensional travel and rotation of Im － ages．It should be avatlathe in May and will retan at E79．99．Though Deitue Paint ownars can get an upgrade lor ESO（axcluding VAT）and Deluxe Pathit if ownars for £30 texctuding VAT．Untortunately，ance agan，this is a one Meg package．

The glanoes cu Geloen Joytheir swow tonderad by Henm Buiko of Allofrailve imape verigg Wiowscupe 3－b．



The Dicector＇s abdity to of patilsi page llighing is iflosirated with thr and of s ceugle digilised ．．．yousty ladies．

## THE DIRECTOR

The Difector is ditforent from the othar programs reviewed here in that if s an animation language．There＇s no frend－ ly D－Paint styla screen here all functions are controlled by a senes of BASIC－like commands．Thls makes it a flexatilo program for menipu－ lating piclures from other sources，bul it is hugely sprockety and completely unvisisal Though ance you＇ve mastered it．it＇s quite

Basy to use，The Direclor is no furl al all to mass arcound on．It＇s a package designed by programmars for prog－ rammers，nol animators． Trcks like partial paga silp－ ping may be nica，but dis－ guise the fact that it coesn＇t run on the more accassibto princeple of pasang a irack （the picture to be moved－ over a backgrounc）．At the price，its＇s a fine piece of sothare，but should oniy ber picked up by peaple who want to specialiaed func－ tions．

## OTHER PROGRAMS

## FORMS IN FLIGHT II






## VIEWSCAPE 3－D




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FOR those used to bathing \& out with the unruly thronge thet gather at mefor videc and Computer shows, a visit to the recant Pinbell 'ge Show would have been an eye-opener Meld ine beiultul art deca hall near Victona, this shaw featured a bewildering array of pinfables, new and oid, as well is vintage Wuritzer Jukebaxes. antique onearmed bendits and even old th toys
You could tell from the selection of waird and wonderiul cars parked outsida that Pinbell attracts e ralher difilerent style of enthusieal to your averige compuler games buft, ! saw a hearse, a psychedelically-parited vw and more baaistifully-manteined cars of the 50 sand early '60's sthan you'd find at your overage vritage car show
Inside, the story was the same. From purke to models, antritue deaters to anarchist poets, mulionaire businessment io scrulfy students, Pinbsall 89 :s patrons were as mollay ecrew as you could expect to lind. Bulihen agan, pmball has ahways beem a slightly cailish obsessian
However, you'd be wrong to write oft this brillanti com-op sport, argusbly the fother of the arcade video gams, es a


The clash of steel, glass and rubber, a hint of nostalgia, a dollop of humour and more than a passing nod to the very latest in technology ... pinball is dragging its way out from the seaside pier and into the homes of collectors and arcade games enthusiasts. Nick Kelly played the pinball wizard when he visited the UK's premier pintable show.


# Pinball '89 Show 

New Horticultural Hall, London

merginal pursulf with everdecreasing popularity In fact ye grande oida game of pinball is currently enjoying e majer revival. At one end of the scate, the misor Pinball manutacturers like Bally. Williartur and Gottusb have been using ever mara suphisticat:ad technology and trickery to produce truly spaceage mechines, wh asmpled sounds and music, futuristic table izyouts and intricete ball patho

These new superpins' are attrachng a whole range of young devoleess, lured by the undeniably phyescal thnil Which can only be gainerd from the clash of steel, glass and rubber hard. Meanumile, the growth of nosiaigla for the 50 's and " 60 's among those who grew up cinng the lirst

Pribot acyrrath forverste
real youth revolution hasa lead these now older (end, of course, very much ncher) pinball lans back to the geme that they first ancountered in the cale ' $n$ ' bewing society of Ineer adolescence.

## SUPER PINS

Show organiser Aan Goldsrni:h, an apprapnetely colourtul tigure who was a mafor rock promoter th the 60's. summarises the attraction of old pintables and indeed juketsoxes and ather relics from the Beat ard -by waying thet the 60 s was the beginning of thes country coming out of grey and into colour The whole rock ' $n$ ' roll scens in Amenca in the '50's - culfan bais,性 m baxes and rock ' $n$ ' roll was laken over by Engrish youth in the 'G0's Now all ingse people are in their forlise, end many are atther successtul tuannessmen or neanng retiramant, and they're now buying upoid pinliblea, phetboxes and so on for nostalgic reasons it's a cult, really abrt the suying dessuc cars ${ }^{\text {- }}$

Among the geople who Dwn and/or memstain $s$ deep interest in these artifacts are the likes of Enc Clepton, Mike Resd ard Dave Lee Travis But the phenomenon of crazed investment in old pintables is nct just down 10 misty-eyedold rockers trying to recs ptute their yauth Pintables, Jukethoxee sand the like are aslso being recognisia as superb financial invesiments According to Geddsmith "nght now you can atill plck up uld pintablas for: about [100 or E150, but is ten years time they"li ba felcring Ihcusands, expecially lise ones with artwork evocative of thear time, like tha cid Besf Time tebles which festure Beato like tigures on the backbcard."
Wendenng around the show, th became clear thet mary of the vistors wers desperctely ksen lo prok up a pincall machne - any machune - to decorate their homes end lives with All ethemoon long olfens were baing made to the various axhibitors for their wares ard by the time the notlycontestidd auction was held, prectically avery pintable in the mein hall had been sold

Pinball, in the sarise of shootho or guiding bails through obstacles, has been around since the fiffeenth century, and though the exhiesis didn' quite stratch beck thet far there mere many axamples of bagatelis and relatad ball-jugging cames dating back to the las: century
11 you were puraly interested in pinball as we know it today. you cou'd asmple some games like Whllums' Soccor
(which ciates from 1963), the aven earher Wilhams football toble Shoot whech. manulactured in 1960, was procably the oldes: "rue" pintable on display and the first of the garume "mulkiballs ${ }^{n}$ which date from the arty 60 e. You could try your hand al hose famously tacky Playboy and Eight Bat lables which came out in the inid-10late Seventres and invartably featured a backboard

madacuate as they racked uD a forlume in extra balis, credets and pounts
Wish you wers there? Well, Alan Goldsmith is plannuxg to continue and expend the concept of Pinheall '89, with fulure shows incluctricy other "50's and " 50 's mamorablita and ewan cars so keep your eyes peeled for delails in the prest But a visit lo your loca! pleasure domp should keep you going unit the rext exhbition. tha recernt aurge in interest in pinball generally seams to have got the major table manutacturars in a thzzy and a whole host of new tables are coming out Check out ine futurnstic Pinbots, the hyslencal Parly Arrmat (which includes beiches, row and snatches of sampled rock ' $\mathrm{I}^{\prime}$ noll classics), the recentlyreleresedfollow ud to Comel. Cychone, or the incredility speedy Truck Stco.

And i you re thirst lor puntall still isr'l sated, you mughl even consider Imveshing in a copy of a new book by players arud axperts Gary Flowers and Bia Kinty, "Pinball - The Home Or The Silver Ball (avelable for 28 95, inc psp. fromire Pinball Ownars Associstion, PO.Bow 2 Haslempre, Surrey, Gul? 2EA\}

And if ithal doasnil satisiy you, well. I'm afraid you re hooked





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Aclices:



## Space cadet

I weruld jike to know if there is my muy at all that you can get two ue mare back－ups onin rone disk， because dishs are si experserve at $£ 1.50$ each．

Apart frum that，I have sis many diske lying arcound talf full chattering the whole house up．
to nould you please help me？

Steven Grumiry，
Warringzens
ism nof completely cleas what you mewn by the word B4CK－1P．If you menna cop： of a Master liskl to give your ar working rapy，wsing a disk ropier or dhe crantmand DiskCOPy，then there is no－ way that fion ran get morr than ane＇hark－up＇ontos dink．This is bermuse my fiesther atiempt to bark－app another dish will overnrite the cortenta of the firsel diand you copiest．fommer，if by back－up y ou mean atoring a ropy of a particulare fite hy doviag cither a SII $x$（ RHSHI programa fite）or COPY （profifrum ue defla five）then your cion get at many dijporent files on the dish an thave in roome．
If rou wand to rops flien arrows unving workbentch， then open a minafom on tach disk ared dirat the gle icon acrowst fram the first diak to the merond dish＇suropping dialtet an requested ifyou onis have ane drive）If the file haz no ican then jou will hate to aquen as CK ond use the EOPY cummand for each Alte tor group offlern）．Five If you hare dome a DISR（OPY to crente of diuk with $=$ number of filet，your ren atways add extruy files to that divk using the riopy commanid，fo fifl ep the
remainimg sparce．$f$ worald jesst point out that there fs no reat merif indilling up clers diak，enperiathy finu are miving ilola and program Fiber．Changex to eishorape of file may requiremore movn than the mriginur and if theme is no mpare roorts on the disk pola nim haves parmbert．

I dolon I murh the the sound of dithat＇htis arourd． cluttering the whole houss： up＇；they ought to be te ufish bayme，rarefilth tabelited thict freated wilh reapect．Diukha are intherable，then herd plentic－cased 3 \％／inch ones． There is not much point in having hack－ups if they are＇ guli of rnflee or fadf？

## Graphics dumper

igul an Amiga Abso for Chriftraas as well as a Cilizen 130 D printer．Thas is the main renson that I wrole this letter Whave got the right toad for it and tha primter warks on thre test but whan I try il on Photom Paint all t Pander trouble＇I we set the work bench prefoncmiciaing gencric bat I still gnt the same thing．

The mannual suys then in Hencric the priater wods ［print graphliys hul there mast bea way to privi graphies as this as the moly reasmf I haught the printer．I would fir itry graterul if yuu could help 向报的 this．

The other matisg is that I have buupht spucaflolly．There is no energs，lime or scorve counter si the botiom．If I switich channels quackly the pariel pops up and then goos down apan．Whihout the counter I don t know rny scact，enrmgy or time lefl or the clock，Is thero scone way that I can th the coumter on the scremen with a mertical or
horizental lock or whalcwer？ Hease contid you help rate as I art learing mụ hair oun？

## Atur Blarkie． <br> Brockely， <br> Lonton

Hhens row aky the printer works on she isur．do gou mean the＊elf－test that rum＊ when pou switrh on with one of the fred buHons pressed？ tfor，thear this ontly protwa thas the printer ie warking， nof that the ranfe commertion is carreet．Can ymu doa ofyPrTnhbtisting an the prinker？Drese if work with a warti－ppowessar？inu ehould the obde in rum the Jzots uring the vilknv driver，rathere than the grneric driver，wineraw far ant Ikrow the filifen han aimzilar fif nat dimp per cent identir alf cummandicorfes lo thoar uned hyp zPMON．Car yous dy a differert printer fo rheok that thes eubte to ther correct ance？if you have a WP program ithlean neprostare graphle fonir， then try printing out one of she nample letters，which thetudes graphice foloing a errephices mode print rather thans a text mode prinlh． Ahermarhelb，why anot thy VDTEPAD end print＊ Eraphic font？
The cillsen is cerlsindy capable of priating in graphica morie to the problera hass to the in one of fhrve arens：the selerted printer driver：the rable：or the cofthere，Yourear onh track down which is causing the problem bi a prorran of alímination，！fion ane obsolateh certain that the rable is earmert，then expleriment with the drin era． If ther falls，suspert the cabite．
An for your orthes paohloms． jou con＇l ary what jwe are

from the fer ithar you any ＇switroherge＇channets＇theilit＇s a 77 ．therer there is 3 probiem with tha video manning when using a It modulator or there it soanething wirung with the rolour selectiun．Thate is certainty no uny of Zesking part of the acreen out a commerrial pangramithy adinel the the Th．
Nevertheles．your ean charge the vertiral ahope of the mureen on sprenchall hy prestaing the＇Q and＇ $\boldsymbol{A}$ kejo．

## Aunty Beeb

## Aame thlabing nf

 upyprading to an Amiga but first thene Ls a cousple of posisis I wuld like tu hnuw abour firsi．1．Recently five sia months motl rest an aryckle atioun a BBC basac proedraus for is．The tenson beares wchools in England are also usug Amyens．If so，whete wotild it Le pussible to olymin such ： program and aboul how much would it rost？
2．If ihere is at program． would it be possible to stare detr om o BBC disk dirive connected to the Amigh using the program？
3．I haseal the momerila CF4，1Fis 1 L dish strive amd an NL－10 istariprinter．Is thene anywtuere to ablain an rmulatar fo play CSA gemerne on an Ampis and cratid juast laad them off my 1.541 diak drive ne would I nead to transfer them to an 3 3s－incht disk first？

Stephers Ross，
Carmmaney．
Ca．intrim，
x．imelaned
You are quift L bbrect in lour comments mbout an entulation prowrem for BEC anghwave which rums on rhe Amige．If is called，verg originatly，The Eumulator．$/ t$ cacts cis． 9 （emat liAT）+51 pacp．ff comer on a $31 / 2-$－treh dish in wiondoral Imiga format．Howetar，there is mo way that you pan atfach o sBC didide divive to thr Amiga （ar lenst，not veth wo the soffencre has fo he tranaferral vie as rable firom ＊BBC＇compurer inifitilly and then spied ontio Amiga diwh． A amitable cable wilt comer 410.25 tinel VATH．Bofh of these pporluctu sire suraitalise froct JAMES 4SSOCIATLS，$E$



Tommy goes to asfeorachoting whool to hetp himt with he crifninal ways.

Landan II 14 aiZ. Tele of-ane 270r.

The neswer to your finat query is mioc ant unqualified 'ies'. There are tho ennulation programe for the Artigu forma el aufhyurre. one cmad Cob-60 and the other califed 'ef Emula her': Whte these wift alliow the prognems to nsen, you will also need nsyem feahie and tafliwisre) rallied ACCESS-4 shinch allowz you to conmerta 1541 diak witve to the Amige and read the progran elimethy. Idon'r know the axact cont of cio64, but '64 Kmulator' mouts Etas9.95 from Resedraofl, while ACCESS-64 mante E.59.45s finct HATYend cma be ohtaingd from Precishon lieghase. The Star NL-10hes a centronics pert so there is no pmiltera with traking that up fo the Amiga elther.

## Instant replay

C am insanding to buy a Cammoklars Amiga, bul I have a few querirs:
i) Is the fit ernulator any pood? le do many iamos. work rorrectly on lit Cata on adaptlor be bough tor baill tinbting a CXN tape player to work with the Amyga, and will It work sith the esnulator? Or if It diak oraly? Where can it be purchaned from and lar how nuch?
11 Whul exactly does 4 midiinterface do?
aik (an an MPsoal primer by uned on an Armifa?
iw) Can a utility smilar no the Artion Rephy cartsudge be purchawed for the Amiga? If nol, which ia the best enngledrive divk corpier atallable?

Ian Hatrinorl,
Dyfed
Water
Some of the answers mgarring the 68 rmulation can be formal elvewfiere amangas Ifle Type this monath. An to huw good the emulation is will difpend on whut your are namsing. Certining somm gamer artwally perfiarm much sower one the Amign then on the lif.

Progriant apech as word procestors and simitiar Appliferlone roftesm run wery well, hur don't expreat gerir gemes bo run rite ahowe writter apecinlly for she Aspiga, hecauce you I be in for B bit $^{2}$ ditampolatment.
MIDI is a standardised method of comingetiog amd corthroding electronic mastical ditrires, veling a etrisi cunnection, which allowy difjerent inatruments and contrallerw to work fogether. The Amiga hua exceptionally pood manicer facilities with ifn mpothesised so usid and conthof amp/hware, Gut anfortunarely tidoes nor come egatpped with the nereseary hilor pmits. A AHM interplace tw mereh a hardwure elevice whichi
affachics of the 4migu'r arriaf port ang provides this comaron meshodiof comsections. With it you can creafe munir uning a program ench an SOWV ned then control sict ersal inatruitrenls exach as synthesworre, of fum machinee, efc, fo crem fic reale g Gubuiouap music.

With regard to the MPS 801 printer, it is pasathir to buy. cofhere programend cabir thas will conirery ibe Amige fo a 0 H and drive the printier nis thex, whih the Est arifig an a printier buffer an nell. ttis arsiliabre from Trilogic and conta ces9,85. Honmer, whilr If ie possibte to obrain an upgrade and rable for Consect the APPS abis directly to the Amige this bo root possible Hith the sers.

Finally, fhere lioe atreral untiny progrems thatean do fascy thinge on the Aralen Jike raphure a acreen (GIAABBFT, CRSi to ropying juiet about any format diakic. There is no aingle program that will alo everyething so it is nenily a questions of decirfing whin fracilities you need and ther buving the programs shar give tho se farilitien, At fir coppicrs, there arr acteral good ones on the manket, Mara urder 11 asd Project' 0 ' Being her uf the besf. The Itflectan copy meverat forminta including MS-DOS, ATARH ST and CPMA diak end who har several extri arrinities to atid examination of
fires. ComLs for thater are both minumal Eza.

## Sound of silence

Please could yern tell me Why the soand is tiffereni idigitation the "C" model of the Commodare B4, compared to the original B4C. When I first bought the Esh, 1 had il champod a icw times because the digitised sound was very yuirl in relation with the rortyputere own symth aunands) if heard at all On all the 63Chl receined the difitiseal nourud nas the same, i setuled for onte al a difterent shop hoping that it was the firn mhop's fanl. I wee werng.
Fecently something else happerst io the SII-chip and I had a new one fixed in. To my disappointment the digiused eound level of volume had changerd. Please could you tell me if thare is anything 1 can do the correct this problem bacause I am a C64 compuiter rausic jowar.

## Simon Green,

Maidstone.
Kant.
Having cheched with
Commodore's Technilew Department, to applearn that a лाен type of sto chip war ueed in all the tidCu. The new chip is eupposed to have the wome characterlatics we thr oid ethip, bat for reasonit which ans still unctear the holume of diethized sound is mureh rethuredi: an yous Mepors. This is unfarturntely -1 figar tion ef aill fin nerw marchines and is notey falle on the pardirular banech tiand yven tried. There is nothing therefore that yome rian do to revolse the probtem) that is if your mant in kerp the gels rinties, Howreven $I$ undierzfand that the enld GSS8) chip in pin rompalible with the new chip. If would frualidthe jour warranky, bud there is morthing to stap you reptraing the current SID chip with an otd version fo wee if that will improw the votume inveis.
There might he smme other aide-efferits, dypendiong on whrthermuftware mccemsing The chip is dotreg ac in a ciean or 'dinty' way. Still, nothing wntureaf Fic, mad if you restly want fo regain the volame you mifits be willing to riak the price of a 1 bissi chip. It may juint da Ithe joh.

Oh Iordy! tis deadline tume and TLW hasn't mitlen the bat yot. in leot we havent done a stroke of work all month erah the Ed umit pleased. Get thas in lave and we mught be looking Ior a new pob over at CCI or somethung. So let's have a look throwig theme press releases. atoching there, what about the TLiN matlbay.. empty, and what's more noond likes un, so they worit tell an anthing. What are wo going to do ${ }^{11}$

- Don't paruc let's have a closer look at the Telecons story. As you know if you've read Busze the worner's collectuve at Brath Ttolecom ux ip for salo. Rumours are tising around the matustry once mome aboul wha is croing to take up the olfer, K management buyoult tas already Ealled. Word has it that Mirrorsoh were offered the company, bui decimed, whilat another rumpur has it that Virgin/Mastertionse were sounded cut at the CES Show in the US, but that soems utikely Nevertheless the ans. wer may yet lite if Ameraca with a softwure company over there kody thped to take up the runwing give here. No namen spectically so ter, but the companizes with the clout are Mucroproee and Electronic Arts. We can atute however thet Virigo are salt not thwrested. You read it in CV tirs.
- One of the rumousir we can scotch concern the matter of the Rariburd label Despite atories to the contrary, the Fainbird label tame, the man asset of Brtish Tetecom kecause of tha quality and 16 brt lormat of most of its releases, will not be refuntitug to tos ereator Toxy Ranbiyd the caiginal head of BTs sotware wing). That mught meverely have damagod the likelihood of a sale otherwse.
- Meanwhule rt's celebratuons all round at CU. Aher yoars trakiug an the waike of our main competzor we're now the


Gordam lougy dehrury man tror, tror (APB devalee s caphion)
beading Cotumodore magante for the magozine, phus more in the narket Zzap's declared tentures, money oft compons ABC is 62,289 whilst ours is and compentions.
72,892 ह dutterence of zome 3,000 copien. News of thas was greeted with much joy and lanod calf sloughtenng round these offices. He evera broughtia smile to the Ed'y fret for the tres ume thas yeat We wron't be resting on our typewnters though, we am to push the qualty of the magatur still hugher Froms nex monthia swie therell be more colour and benter quality cover papes

ckanged so that the garne has racul overtones We're not vellung you whats tis called, you can probably guest, but it's possible that they may have been allered from the copien given away on CU, Thate e red reflection on hackers and one we hope will be cordermed by the wanous greupa.

- Reguier readers and tight sum hufls might be lnuereatod to know that 'Wald Bill' Steeley. bost of Microprose, the malk responauble for countese timblatorn and well knows for beng in ex-USAF pilod, has never scrually seen combet He used to tran othens for the 10b instead,
- Ins ume lor our Domark stony of the month. The Doris curnently beavenung away on their Arari can-op hicercee rocently took delivery of * E1590 APB convole so they could start conversion work on it. Sadly the gante laerally fell off the beck of the lorry delivering it and now resides th the Domark affices in sereral pieces (ese pic).
- On the subject of coin-opan dud anyone eve ' $A$ Quation of Spont on March 14th? First mystery guest was nane ather than Iony Cottee playng Pac land come on Tone. Pacelend What about Op Wott. that's a shootistis game TCz appearance was followed by enother mystery grumet for the nowers' compention playung RAG Lombard Rally at home We reckon the answer mas an Amugs, though the Ed mantams it van Normar Whatesides - A new season lor bingea approacites ThW jeu off to the Compuler Aresua beung hold in Majoren where all the tusgs and softox are meening up ta play tinnus and sanbative. That' [ollowed by EMAFE Golden Joystret awnards. our prestrious presentarion tarink up as voled by you the readers oh, and CRVG, Sueleat User and The Ne. Plenty of sculduggery and puctures in next monith's msue. Hesta ta nata....



[^0]:    Ehtitr－inde Finlandes，Stat Whar－ Wherl Melerf，Dopaly Eldye－Siona
    
     Hismoter－Tam Chonioter，Claveriod Cebty Conlmel－Mart Fatcinan，Milliluher －Terry Arnit，Tiliormulahemieins－ －1． $\mathrm{H}+\mathrm{t} \boldsymbol{6} 28$
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