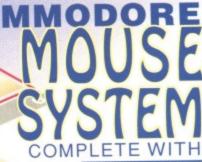


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MARCH 1993

SHIMES

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64 POSTMAN PAT HIT COLLECTION **ALTERNATIVE**

64 POPEYE THE COLLECTION **ALTERNATIVE**

65 SMASH 16 CODEMASTERS

29 SPRING CLEAN SURVEY

We want information! But unlike Number 6, you'll hopefully help us out. Tell us what you want from your magazine. It's your chance to tell us what you think of CF on p.29

33 BAT-FAX

Backing up this month's poster are more Batman facts and figures than you can stand. Did Batman really once meet Liberace? Find out when you've spotted our Bat-Signal on p.33

37 LET'S MAKE A MONSTER

Once again the Rowlands Brothers hit code mode in their continuing struggle to create the ultimate C64 classic. It's absolute Mayhem In Monsterland, or at least that's what they're saying. See for yourself on p.37.

47 THE SECRET OF SEUCKCESS

The first of a two-part Shoot-'Em-Up-Construction-Kit masterclass. Laser-death expert Andrew Smith spills his secrets so that you can turn your home-grown blast into a game that'll blow your friends away. The gun club opens on p.47

6 POWER PACK PAGES All the info on this month's covertape!

10 EARLY WARNING SCANNER Incoming games, spotted!

12 PREVIEWS

Batman Returns - in real style!

19 GAMEBUSTERS

Andy Roberts kicks Clyde's gaming butt!

39 FACE TO FACE Ocean talk turkey.

40 THE MIGHTY BRAIN

Letters, wit and wisdom - well, letters anyway! **44 INSIDE INFO** Jason Finch takes those techie troubs down.

50 ROGER FRAMES

Budget games undergo the Frames-test.

54 MAIL ORDER/SUBSCRIPTIONS Bargs by the bucket-load!

66 NEXT MONTH What happens next?

Mr Orange, Mr Blonde, Mr Pink, Mr Brown, Mr Blue, Mr

WHAT DO YOU WANT?

o on, then tell us! That's what we're asking you to do this month in *CF*, because we're trying to hone Britain's best C64 to an even finer edge. We've compiled a massive survey, which we

need you to fill out, if we're to cough up the goodies month after month. So be sure to fill it out, send it in and who knows, you could even win a prize of your choice.

Commodore Format isn't all questions this month, though. We've come up with an impressive list of answers, too: brilliant and maybe even better; it's taking shape; advice from an expert; 94 per cent; hordes of them; better than ever.

And the questions are: how is Batman Returns looking and how will stand up

against the previous Batman classics? What's happening in Monsterland? What do I need to get the most from Shoot-'Em-Up-Construction-Kit? What score did Roger give the rather fab HeroQuest now it's been re-released? Are there many reviews? And how good are this month's regular sections looking?

Enough of this idle banter. There are

C64s out there eager for games, games in desperate need of tips, tips in search of techies and much more besides. On with the mag!



bjected to the powert

60 FOOTBALL MANAGER 3

Can footie management machinations still make the grade as great games? Check out the latest direct descendant of the great grandaddy of them all.



ROGER FRAMES
VIEWS BUDGET GAMES

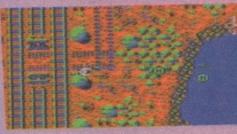
This month The Cheapskate Kid casts his beadies over: Shoe People, Terminator 2, Trivial Pursuit, HeroQuest, RBI2 and Street Fighter.

JIMMY'S SUPER LEAG

Beyond Belief

Yet more financial footie frolics. How will it fare in the cup-tie against FM3?

Does it have the driving force to be a Corker?



Not a Roman in sight in *Gladiators*.

GLADIATORS

Alternative

Sideways-scrolling shoot-outs are a CF fave, because they go sideways and you shoot things. (Sad lot, these reviewers - Ed) (Eat knuckles! - Clur).

THE POSTMA T COLLECTION

Alternative

A cat, a hat and a friendly postie called Barry. He's standing in for





KONAMI

The Bat, the Cat and Penguin are preparing to slog it out in Konami's big-bucks licence, *Batman Returns*. Over the years Batty
has fared better than any other screen super hero when it came to having his antics

> converted on to computer, and it looks like his winning streak will continue! Pick up the Bat-phone on p.12 for full details.

47 THE SECRET OF SEUCKCESS

There's no doubt about it. Shoot-'Em-Up-Construction-Kit on budget has to be one to best bargains ever on the C64! It allows you to create your very own spectacular blast-outs for nothing. (Sure it's cheap, but it's a lit-



tle tricky to master- Roger!) That's why CF's offering you a quick route to SEUCKcess, with the first of a two-part masterclass from two top shooters. The SEUCK tipshop opens for business on p.47.

Europress Software All the fun of the spelling test as you learn all about the fair, or something like that.



H useful tip or

Pat because TV's favourite mail-man is well busy working on three games simultaneously. The postmark's delivered on p.64.

Alternative

The strange, one-eyed sailor with the spinach addiction hits the C64 with all three of his gaming voyages in one big Blutosized bundle. Will it sink or swim?

CodeMasters

Smash 16 looks like a barg of a bundle. Can you have quantity and quality? See p.65 for the result of our philosophical debate.

John and Steve have almost cracked the first few levels and they're starting look good (that's the levels, not the Rowlands Boyz - they still look the same).

Pipeland, Cherryland and Spottyland may sound daft but they look brilliant! Check out the inside story of how a game is

built on p.37.



52 GET

50 GAMES UP FOR GRABS

One of the biggest and best rerelease software houses in the biz, Kixx bring us top-flight titles at knock-down prices. We've blagged 50 of their very best games for one lucky CF reader. Fancy filling your games shelf with some serious gameplay? Then flixx to p.52 for our splendid Kixx compixx (it doesn't work - Ed).

If you've got a disk drive, then take advantage of our smart tape-to-disk offer. Check it out on p.8.

MARCH 1993



SLAYER

Prism Leisure Major-league mayhem! Slayer brings serious

sideways-shooting action to the CF Power Pack. In the classic R-Type mould, Slayer boasts special weapons, big guns and small spaces. Are you skillful enough to survive? Load it up and let it rip!

Instructions on p.7.

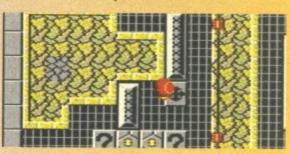
REBOUNDER

Prism Leisure

Have a ball! A small, silly, scrolling, bouncey ball,

in fact, which you have to guide down a deadly alleyway filled with bullet-spitting aliens, tricky traps and large, bottomless holes. It may be daft, but it sure is fun!

Instructions on p.6.



Bouncing balls abound in Re-Bounder.

DAEDALUS

Andrew Smith The author of this

month's SEUCK masterclass (see p.47) gives us one of his games for the Power Pack. It may be home-made, but it's hard to tell when the photon torpedoes start exploding around you!

Instructions on p.7.



BLACKJACK 21

Courtesy of Kingsway Some call it Pontoon, some call it 21 and some call it

Blackjack. Whatever your preference, it's a great card game, and this version does the shuffling for you.

Instructions on p.8.

MUSIC MAKER 64

Courtesy of Kingsway This purely-for-fun music prog turns your C64 into a



piano - actually it sounds more like a Stylophone but it's still enjoyably daft (and anything that's good enough for Rolf...).

FULL GAMES

RE-BOUNDER

Avoid the void and bounce your way to the end of the levels. Kill the guardian and choose which way to go next. **Joystick Port 2**

Side one Tape count 000

- Up Bounce up the screen.
- Down Bounce down the screen.
- Left Bounce to the left.
- Right Bounce to the right.
- Fire It's blasting time!

SLAYER

A horizontal scrolling shoot-'em-up, and it's the usual objective - kill everything and anything that stands in your way. Joystick Port 2 Side one Tape count 065

- Up Move up
- Down Move down
- Left Brake
- Right Accelerate
- Fire Let 'em have it!

DAFDALUS

Vertically scrolling shoot-'em-up. Destroy everything you see, but don't touch the walls or spikes or you're scrap metal. **Joystick Port 2** Side two Tape count 000

- **Up Accelerate**
- Down Brake
- Left Move left
- Right Move right
- Fire Fire.

RLACK JACK

Beat the dealer at his own game. Try to get 21 or as near to it as poss in five cards or less. A Blackjack (21 in two cards) beats

Keyboard only Side Two Tape Count 080

FULL UTILITY

MUSIC MAKER 64

Compose your own musical ditties (or try to play someone else's) on your C64. The letters on your keyboard represent the notes on a musical scale.

Keyboard only. Side Two Tape Count 060 ALL these games and demos are loaded using th

POWER

If you wanna bounce, shoot, make plinky-plonk noises or lose loads of dosh either seek professional help or load up the Power Pack.

Joystick Port 2

Beach balls, tennis balls, power balls and Roger's head. They all have one thing in common - they bounce (some more than others - Ed). Re-Bounder is... erm... a puzzle... no... a shoot-'em... no... a bounce-'em-up. Oh who cares? Whatever it is, it's darned good fun for what's essentially an overhead ver-

sion of Cosmic Causeway. Re-Bounder is the classic Bounder's baby brother. Basically, you have to

exclamation and question

marks can hide either

wholesome pick-up

smiley face appears

in the square when

(in which case a

bounce your ball along the solid-looking bits while heading right (or up, or down, depending on which level you're on). Between the solid bits are what can only be described as the bits between the solid bits. Don't whatever you do try to bounce on these 'cos you'll be swallowed up by the nothingness and lose one of your five lives.

Along the way your bouncy ball will meet energy. Most can be killed by firing at them, but there's a nasty electrified fence that can't be destroyed. You have to place a perfectlytimed bounce to clear it in one mighty leap.

lots of strange thingies, all out to drain him of The blocks marked with



ife's a series of ups and downs, a sub-text which runs through Re-Bounder.

case a frowning face appears). The small green blips give you extra points while picking up the red squares that float

around gives you some handy bonuses, like fiery stars that whizz around the ball to protect it from marauding enemies.

Touching one of the nasties relieves you of some energy. Lose all of your energy (displayed as a power bar at the bottom of the screen) and you lose one of your balls, as is the way of things (in this sort of game, at least). You have five lives to play with, but believe me, they won't last you long.

At the end of every level, once you've beaten the obligatory end-oflevel guardian, you're presented with a choice of directions to carry on your journey. Go up or down if you want

to have a go at some vertical bouncing (a much harder option) or take the route to the right to carry on in the horizontally-scrolling world of the everboingy ball.



The end-of-level guardian from level one. Not too difficult to beat - just avoid the bullets.

You'll need to have a decent sense of rhythm to get safely through this section.

CATWOMAN FORMAT March 1993

8 TAPE PAGES



Keyboard only

Ever fancied yourself as Jean-Michel Jarre? Then

load up Music Maker, stick a mop on your head, eat some frogs' legs and away you go. Okay, Music Maker ain't exactly the latest synth technology but you can still compose some funky little numbers on it.

To write your masterpiece, enter 3 when the prompt appears after the intro screen. What you are presented with on screen is a piano keyboard, with each key represented by a letter or symbol on your 64's keyboard.

Enter notes via the keyboard typing '-' if you make a mistake and '0' to insert a pause. A full stop will end the song and you'll hear a playback of your creation.

Enough of this wibble. The best way to learn is to go ahead and use it. Try this series of characters for size (Clur chose the tune so blame her - Ed):

HOGOOODFGHJK: OLOOL: LKH FH0G000DFGHJK=0000=0;0 0:;:LKJL0K0000H0J0K0 < return> 0 = 00 : K0L0K



Here's where you do all your composing. Each letter on your 64's keyboard repre sents a note on the piano keyboard.



0742 750623 TO EXIT GAME PRESS W

Keyboard only

Fancy a flutter but got no dosh? Then forget used matchsticks, and load up Blackjack. It's a card game in which you have to score as near to but not more than 21, while still beating the dealer's score.

Each card is worth its face value except picture cards, which count as 10 points, and aces which count as either

er, some money that you haven't really got anyway (but you'll soon find the 'what I could buy if this money was real' Monopoly effect beginning to sink in) hit D then RETURN. To start playing play hit 1 then RETURN. After

the cards have been shuffled, enter your first bet - try \$3,000 for starters. You're dealt two cards and on the basis of those two you have to

11 or one. There's a \$25,000 house limit on bets; wager more and the program will crash out (which, let's face it, is better than being taken round the back of the casino by a couple of large burly men with some not-so decorative metal adorning their fingers). You can double your bet at any time during play, as long as you're in a position to take another

So, when you feel ready to risk,

decide whether to take another card or to stick. Enter Y and you're dealt another; enter N and it's the dealers turn.

If your score is more than 21 you lose; similarly if the dealer scores more than you he takes off with your dosh. Score more than him, though, or get a Blackjack (an ace and a picture card) and you get to keep your money and some of his too. (Wait a sec! I know this as Pontoon! - Ed.) Yep, it's also called Vingt-et-Un. So it's three games in one. What a barg!

The best thing to gamble on is a sure bet. rou're guaranteed a hefty return. (Er, we're ing metaphorical here, by the way - d ect a fiver to drop out of the ish - Ed.)



If your tape isn't loading perhaps it's your tape heads. Try loading a few games that you know work then adjusting the head alignment screw. Still no good? Okay, it's probably the tape itself, then, in which case just pop it into a padded envelope along with an SAE, seal it up and send it to: CF30 Tape Replacement,

Ablex Audio Video Ltd,

Telford, Shropshire TF7 4QD.

Please don't send the dead tape to us here at CF. We don't have new tapes to send out, so it won't do you any good.



Do you have a disk drive? Handy aren't they? If you want to use it as well as admire its gorgeous contours you can get copies of the Power Pack on disk.

To get the CF30 Power Pack on disk simply cut out the coupon from the inside of the tape inlay card. Write your name and address on a piece of paper and send it with a cheque (payable to Ablex Audio Video) or Postal Order for £1.50 (which covers the cost of duplication, postage and packaging) to:

CF30 Tape To Disk, Ablex Audio Video Ltd, Harcourt, Halesfield 14, Telford, Shropshire TF7 4QD.

You know it makes sense (er, unless you don't have a disk drive).



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10 PREVIEWS SUPER SPORTS COLLECTION We're still awaiting this pack from the Codies. They say it's because they're waiting for Cue Boy, their long-awaited pool game that's still in the final stages of production. Oh, no! The Clearosii's not working! The Scanner's breaking out in spots again! *Batman*'s zipped in there from nowhere. Check the Scanner for the other coming attractions. From the makers of the best sports game this year (Nick Faldo's Golf) comes Liverpool the football game. WARNING! SCANNER ARNIE 2 If we'd had a penny for every call or letter we've had asking when Arnie the Sequel was coming out, we'd be able to buy a new office mug by now. BRIDES OF LOTUS TURBO CHALLANGE 2 DRACULA Gonzo Games Gremlin HONOUR SWORD OF ARME 2 IGEL MANSELL LIVERPOOL Grandslam THOLLS BATMAN RETURNS SUPER SPORTS COLLECTION 2 OBBY THE AARDVARK 🤎 INTERNATIONAL THUCK RACING MCDONALDLAND LEMMINGS Psygnosis Wirgin WORLD CHAPIONSHIP SQUASH Zeppelin ARSENAL FC Thalamus HULK HOGAN TABLE TENNIS Zeppelin ALVIN AND THE DEATHBRINGER CHIPMUNKS SNARE . THOMAS THE TANK ENGINE AND FRIENDS Alternative Beyond Belie 5 Hot on the heels of the anouncement of Hulk's new movie come Alternative with the game based on the, as yet unseen film. G'won, Alternative. Give us a clue what it's about. Aardvark is such a wonderful word. It's just a shame that such an ugly-looking, big-nosed, ant-eating creature owns it. **BLURP! FORMAT March 1993**

POWERPLAY 11

"Holy guacamole gameplay Batman. Why does this strange collection of people congregate on page 11 (or thereabouts) every month?" "I don't know Robin, but my bat senses tell me that we are going to find out. Soon" "Sooner than you think, batbrain! Haaaahaaaa!"

Birs'm Bobs

Okay, so *CF*'s review system isn't complicated. But, just for the record, here's how it works (in case you've suddenly lost your senses, or are in detention on the last Wednesday before a new copy of *CF* and you've read everything else in the old one).

We tell you exactly what we

reckon are
the good and
bad points of
each game.
Easier than
falling off a very
slippy log.

POWE TELL SE

THE RIDDLER

"Imagine if you will two men stranded on a sinking ship. They have three cigarettes between them, but no one has any matches. How do they get a smoke?" *

Trenton Webb, once a mildmannered turf accountant plays

with the minds of the good people of the city. His favourite rhyme is always the one you solve just too late.

BATMAN

In Gotham City, a child orphaned by a killer's gun sharpened his mind and body to a keen razor's edge. Ollie Alderton became the Dark Knight and with a swish of his cape and a tweak of his ears he protects people of Gotham from the terrors of the night.



CF RATINGS

Also dead simple are these box-type thingies. They're at the end of every review and show you at-a-glance what the most important positive and negative factors about the game are.

Next to it is a percentage rating mark. 90 per cent or more means

that the game is officially a Corker, and we don't give that prize away to any old trash.

It also means that if you don't rush out down to your local software store and hand over your dosh immediately, all your friends will talk about you in the most uncomplimentary terms behind your back.

CATWOMAN

Flung out of a 24th story window by her evil employer Max Shreck. Clur Hodgson survived, her fall cushioned by kitties. She vowed revenge on those who had dared stand in her way (men,

THE JOKER

Frames was dropped in a vat

Heinous villain Roger

of acid by our caped

hero while attempting

to destroy evidence that

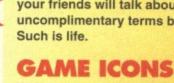
could put him away for

basically). As Catwoman, with her whip at the ready, she plots to destroy the male population of Gotham.

ROBIN

Lisa Nichols was abandoned when her parents died in a terrible trapeze accident. She was adopted by millionaire Ollie Alderton, little knowing that he was none other than the Dark Knight. When

she discovered his secret, she put on her dad's old circus costume and convinced him he really needed a Day-glo sidekick with a silly name.



Weird things these. We inherited them from editors past and we liked them so they stayed. Well, to tell the truth, we couldn't

think of anything better. Any ideas?

DENGLIN

Dave Golder
was flushed down
the bog when his parents were repulsed by
the flightless birdiness of

their first born child. Unfortunately for the people of Gotham he survived, bought up by the penguins (that's BY penguins, not ON them), that became his only source of companionship. Apart from, of course, the Red Triangle Gang (and they're paid).



FACE - Number of players. One

face – one player; two faces – multi-player. See, easy peasy.



KEYBOARD/JOY-STICK - Control

mechanisms. Important to know if you don't have a joy-



MOUNTAINS - She'll be coming round the difficulty levels when she comes.



octopus - Eight-legged squidgy things with suckers signals a dreaded multiload.



GOALIE'S SHIRT – What do goalies do? Yep, a shirt means there's a save option.



BLOCKS – Not the blocks that baby's always stick in their mouths but an indication of a hi-score table

good. The acid bath trans-

formed the prankster into a giggling madman whose aim in life is to prove that the Batman is no better than any street criminal.

AD EDEET

Picture the scene: two people in love, one a cryogenics expert, the other his guinea pig. Andy and Veronica Roberts, one moment happily married, the next moment she takes her last breath. Mr Roberts, broken-hearted, trashes the lab. The reactor blows. Bam!

Gentle scientist transformed into a cold-blooded psychopath.

THE BAT COMPUTER

Batman, too often for his own comfort, is a highly emotional superhero, though he does hide it well. To combat any emotional loopholes that might appear in his plans, he built the Bat computer. From a huge mighty brain he constructed an intelligent sentient machine linked

to every major data bank in the dark city of Gotham and beyond.

GOTHAM CITY FORMAT March 1993

12 PREVIEWS

On the big screen, Batman Returns was one of the most successful films ever. Now the Dark Knight of Gotham City returns, this time on the C64, and just like the movie, the game looks set to be a blistering batblockbuster of a release. CF sent secret agent Kittyhawk on a special

assignment to check out how the game's shaping up.

atman owes a lot to Bram Stoker. If Bram hadn't completely ruined the bat's public image by writing Dracula, then there's no way the image of a squeaky little rodent would strike fear into the hearts of hardened criminals. After all, they're only mice with wings - it's like being scared of flying guinea pigs or airborne hamsters

Just because one pretty remote branch of the bat family prefers blood to licking the slime off cave walls, Bram blews the whole affair out of proportion and suddenly bats became the Hannibal Lecters of the small furry mammal world. I suppose it it might have something to do with the fact that they

hang around spooky buildings a lot as well.

It was pretty spooky the other night when I went to case Denton Design's joint. The air was damp against my skin. Inky black clouds

where moonlight broke through and struck the ground like frozen lightning. It was not a pleasant night and if the game I was investigating had been anything less than Batman Returns I would have turned down he assignment

Finally everybody left the offices and I entered through a skylight. The day before

had been their deadlines so there was a first level demo just lying around. What I discovered made the effort of braving the elements worthwhile There were no enemies yet on the demo,

but there was a controllable Batman sprite. What stood out more than anything else was the smooth animation of the main sprite as it performed a bewildering range of moves, the most impressive being a low sweep kick great for tripping up the odd penguin.

When Batman jumps, to climb on to ledges or avoid enemies, his cape billows realistically drifting down to cocoon the crusader in a bar-





BATMAN" RETURNS -

The Dark Knight, Catwoman, The Penguin, The Ice Princess and a poodle named Kip. (If you've seen the movie, then you'll probably have a pretty good idea of what's going to happen 'cos the game follows the plot pretty closely. And if you haven't seen the movie, go rent the video NOW - it's brill'!)

ACT 1

Gotham Plaza, Christmas time. The treelighting ceremony is about to take place. The Red Triangle Circus Gang launches its ACT



attack on the people of Gotham. One of the clowns takes Selina Kyle (Max Shreck's Secretary) hostage. Can Batman save her?

ACT 2

Gotham Plaza after the attack. Mess and mayhem everywhere. Enter the Penguin, floating on his umbrella and dropping bombs on Batman. A yapping poodle and strongman prove to be a real nuisance - or is it a strong poodle and yapping man?

A derelict apartment block, leading to the roof-tops of Gotham city. Batman has his first encounter with the Catwoman. They battle across the roof-tops, leaping from precarious ledge to precarious ledge. Do they jump or are they pushed?

ACT 4

Again the roof-tops of Gotham. The Ice Princess has been kidnapped by the

MY, WHAT A WEAPON!

Lifted straight from the film, all these Batweapons (and Catweapons and Penguin-weapons, for that matter) will make an appearance in the final game:

BATDISCS – Lethal spinning metallic disks that are ejected from openings on each side of the Batmobile.

SATARANG – A weapon based on the aboriginal boomerang. In Batman Returns the Batarang was equipped with a computer targeting screen, enabling Batman to make sure it hit its intended victim, and returns, every time (that's the theory, anyway).

GRAPPLING GUM – A handy gun that doesn't fire bullets, but instead blasts out at very high speeds a grappling hook attached to a wire. With it Batman can climb up even the sheerest of walls.

BATWINGS – A gliding attachment to Batman's suit, which provides unpowered escape from dangerously high places.

WHIP – An ancient but vicious weapon, the whip, in the hands of the Catwoman, is a force to be reckoned with.

UMBRELLAS – Most of the Penguin's weapons come in the form of umbrellas. They can be filed to a deadly spike or blast out flames, bullets, gas pellets or other things that won't do you any good.

impressively powerful-looking high kick (good job his suit's elasticated) and one hell of a right hook for him to defend him-

self against attack from the Penguin's droogs.

Most of the attack moves are kicks or punches, the only real weapons available on the demo I saw were chuckable bat-disks, so it looks like instead of being a bog standard shoot-'em-up this license is going to be a platform type beat-'em-up.

You know how folders marked 'Highly Confidential' just pop open, then your handscanner falls out of your pocket and sweeps © Warner Bros 199

Catwoman's whip

Warner Bros 1992

eadly brolly.

Warner Bros 1992

And he was signed up by

igned up by he Folies lergère the ext day.

well it must be me...
Anyway, that's exactly
what happened and,
gosh, there I was suddenly in possession of
the game's storyline.
Lucky me. It appears to

down the page? No? Oh

keep pretty close to the film (but thankfully not quite as confusing). Level one starts off in the very Gothic-looking Gotham City Plaza at Christmas time and the game takes you all the way through to the Penguin's lair.

The documentation I scanned mentioned loads of pick-ups to collect on the way, including a set of batwings. I'd love to get hold of some of Batty's wonderful toys. A set

of gliding wings would make my life so easy, and what I could do with a double-edged grappling gun would make your toes curl.

I also came across the original sprite sequences for *Batman Returns* and some early versions of that extraordinarily feline Catwoman, which were all designed on the Amiga. Talking of Catwoman, a little smudged lipstick is acceptable, you could even get away with a broken fingernail in dire circumstances. But to run around with your outfit in tatters and then to try and pass yourself off as a sex goddess. Well, it's really not on. (*Do I detect a touch of jeal-ousy there, Kitty? – Ed.*)

Before I could search further, a security guard's torch flashed through the window. I switched off the desk lamp as quickly as I could and curled under Roy's desk. As soon as the guard had left, I made my escape.

Riding back to *CF* on my Hawkcycle (nice try, but it doesn't quite have the same ring as Batcycle, does it – Ed) the dark started to close in on me. Usually I like the feeling of freedom and anonymity the night brings, but that night the sheer density of the darkness was making me feel claustrophobic. I wonder if Gotham's like this? No wonder Batman's got such an attitude problem.





ISC 100/21

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Penguin and is being attacked by a flock of bats. Batman eventually sees off the bats only for the police to enter the scene, accusing him of kidnapping. Oh yeah, and to make matters worse, Batty bumps into yet more clowns and Catwoman (who's in a dead bad mood after their last meeting).

ACT 5, SCENE ONE

The circus train. The organ grinder is on the foot plate (and he doesn't drive too well).

Batman's objective is to rescue the children from the train. Cue some traditional western train-leaping, bridge-ducking, hanging-offof-the-side-of-the-carriages-type fun.

SCENE TWO

The sewers leading to the Penguin's lair.
Batman must reach the lair without landing in the hazardous, noxious toxic goo squelching through the pipes – have you got any idea how tough it is to get stains out

of those tights? Oh yeah, and some nutterkiller-robot-penguins are out to get the caped crusader by firing nasty rockets at him!

SCENE THREE

The Penguin's lair. Catwoman and Shreck are discussing loyalty. Should Batman save Shreck's life? Who is that masked Penguin in a big yellow duck? Wouldn't it be a good idea for Batman to jump clear of those huge melting icicles? We're not giving you any clues.

11900 N/4 14



Collect the golden M's but avoid the purple people eater. That platform looks high but Mack can jump higher than a kangaroo on a water bed.

o time to eat, so gimme Big Mac, fries to go. Well, to tell the truth I would have preferred a pizza. Actually there's a little Mexican take-away just around the corner from Virgin's test bay where you can get two chicken burritos with a portion of re-fried beans for £2.50. But there's no denying that the Big Mac must be the most popular snack gap-filler in the world. Even the Russians have got 'em now!

Now, your mum might have told you not to play with your food, but that's exactly what you'll be doing with McDonaldland. One of my more reliable contacts had tipped me off that a big, and pretty weird licensing deal was going down, and it turned out that Virgin had signed on the dotted line to produce a game based on the burger.

So it was time to get out the trusty silentsuction pads once more and do some nocturnal hanging about at Virgin's HQ. (Sounds like we're back to Batman again -Ed.) I rapidly located a demo of the first level and whammed it in the nearest disk drive.

The game stars a couple of young Americans named Mick and Mack. Originally the game was called the MC Kids, but Virgin obviously decided it sounded too much like a Rave DJ simulator so they changed it to McDonaldLand and put an ever so subtle big yellow M on the box, just to make sure that you got the message.

The first thing that struck me on loading the game was the Mario-ness of the thing. A small character jumps from platform to platform collecting shiny gold M's. High jumps

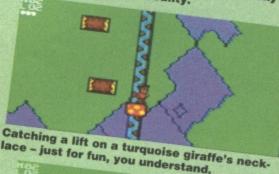
from the sprites and tiny platforms add to the Mario-ness, although

it's nowhere near as fast as the console classic.

I only had the time to see the first world. According to the notes alongside the disk there are seven worlds

in total. Each world has from three to six levels, and there are 35 levels in all, so it looks like it's going to be a bit of a whopper. Apparently, once you've played them all the right way round you can go through them all again, but this time with every

There's nothing like blue trees and green sky to add that touch of sur-reality.



lace - just for fun, you understand.



Well, it's slightly more sensible than going to

.

And to your left, ladies and gentlemen, is an artist's repre sentation of the lads. Typical American nice guys (or brats)? dangling precariously from three suction pads attached to the ceiling. Weirder and weirder. It says here that McDonaldLand was originally developed in

thing turned upside down. Or, to look at it another way, the right way around if you're

Follow the arrows for hamburger happiness.

consultation with a developmental psychologist, Frank Manis PhD. Quite what he's brought to the game is anybody's guess. Hopefully it doesn't mean there's a Rorschach test or a word association sub-game in there. We'll have to wait until next month and see what the experts think on that front.

Thinking about all that food was making my stomach rumble so I thought I'd better make a quick exit before somebody heard me.



TODAY WE LOOK AT THE LETTER N

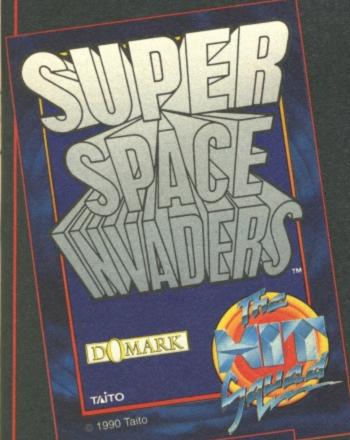
IS FOR MARGARINE. Some people can't believe it's not butter, but nothing's better on a hot crumpet than a knob of Lurpack. IS FOR MACARONI. Yankie doodle dandy put a feather in his hat and called it macaroni, mainly because it rhymed with pony and not because it tasted dead spiff' with a cheese and wine sauce.

IS FOR MOULDY. What happens to clementines you bought three months ago and forget about until you clear out the cupboard.

IS FOR MACHIAVELLIAN, which means relating to the alleged political principles of the infamous Florentine statesman Machiavelli. Or to put it another way, a cunning, amoral and opportunist person.

IS FOR ME. That's you that is, or is it me. There's a good chance it's him over there. But it's definitely not Julie Andrews, that's for sure.

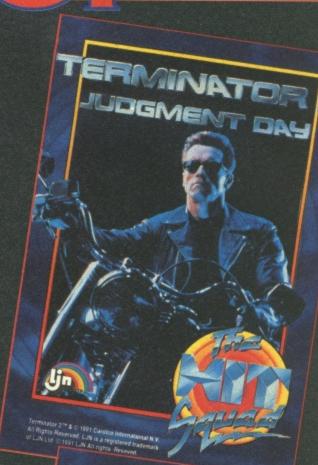
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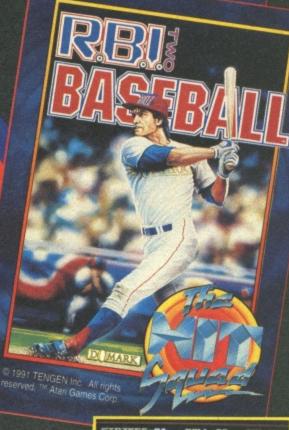














HIT SQUAD

2 CASTLE STREET, CASTLEFIELD, MANCHESTER, M3.41.7

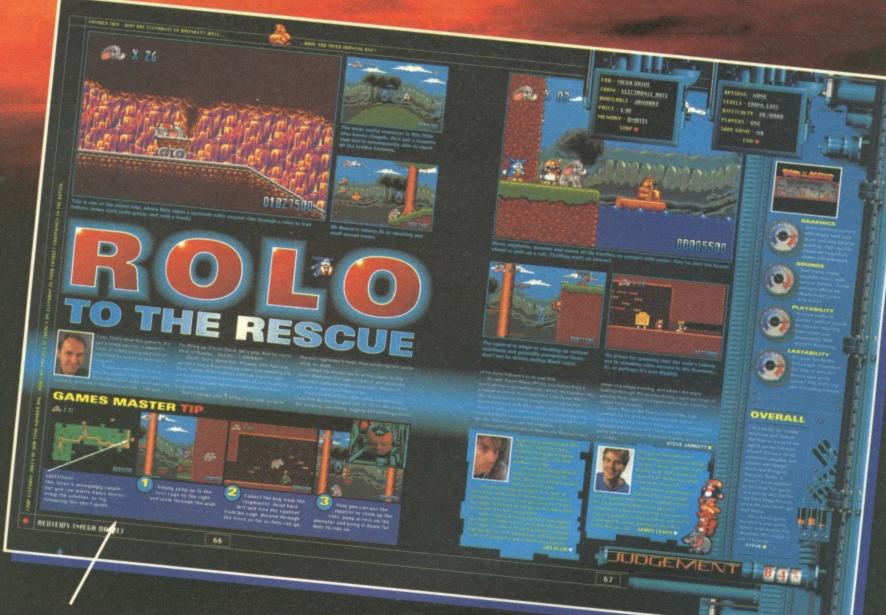
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SPACE GUN IS NOT AVAILABLE FOR THE AMSTRAD

THE GREATEST SHOW ON TVA



It's crazy, it really is. Just look at how much has been crammed into this already over-large magazine. All the news from the entire industry, as well as the best in reviews, previews and of course numerous appearances by that self-styled wizard of the code, the GamesMaster. There's so much going on, it'll make your nose bleed.



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GANESWASTER

SHEDWALE:

or the fourth time in as many years it's time to let your hair down and get it all shaved off for charity. Yep, Red Nose day will be here again on the March 12th. In a bid to raise even more cash for the charity than last year, Comic Relief have teamed up with Ocean to produce a computer game named SleepWalker. The idea is that you get someone to sponsor you to play, and you give all the dosh you make to Comic Relief. And they in turn give the money to

All dogs go to heaven... well, at least Ralph does when he makes one of those fatal little slipettes. You know the kind – one minute you're standing there minding your own master and...

people who have never seen a computer let alone spent hours playing games on one. For each copy of *SleepWalker* sold,

Ocean have pledged to give a percentage of their profits to the charity. And if they can afford to give up some of their precious profits on a major launch, then I'm sure you can find it in your hearts to go to Woollies and spend 70p on a tomato nose for yourself.

SleepWalker the game stars a couple of characters called Ralph and Lee. Ralph is Lee's best friend and so when one evening Lee starts to walk in his sleep out of an open bedroom window, Ralph takes it upon himself to save his friend from all the perils of the city at night. Oh, didn't I tell you? Ralph is Lee's pet dog (don't ask me what breed – all I know is that his coat is a nasty shade of yellow).

This is Ralph (right), the real hero of *Sleepwalker*. He's charged with looking after his sleeping master in all manner of hazardous situations. it's a dog's life, as they say!

There's one other thing to tell you

about Ralph – he's a toon,
which means that none of the
nocturnal hazards can harm him.
They may slow him down a bit but he'll

always get up again. Lee, however is a real as you and me, (speak for yourself, Kitty – Ed) and if he falls through a roof light, or walks into a sewer full of er, what sewers are normally full of, he will wake up. And as everyone knows, you should never wake up someone who's sleep walking. (Why? – Ed). Because they get dead embarrassed and whinge about you waking them

good dream about Winnona Ryder.

The aim of the game is to get Lee safely back to his bedroom while he's still in the land of nod (is this geo-

up right in the middle of that really

graphically possible? – lan). To do this you'll have to

shut sewer portholes, fall through ceiling lights and form doggy bridges across precarious divides using Ralph's paws. If Lee's sleep is disturbed by long drops or splashes of water, he wakes up just a little bit. If he wakes up completely you lose a life and have to start all over again.

Ralph has to guide Lee around the

place with shoves,

but no shocks. The box art shows the

predicament that

man's best friend

finds himself in!

Sleepwalker looks set to be a great game, and worth buying just because it'll be fun to play, not just because it's a charity effort. Let's face it, if Sleepwalker lives up to its promise, then you'll want to play the game over and over again — which is more than can be said for that Right Said Fred song!



The Red Devils Parachute Display team perform their world famous floor show. What do you mean it's not very dangerous? This is for charity you know!

BE PHILANTHROPIC

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● This year's tomato(e? - Dan Q) noses are dead spiffy.

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Only one quarter of the money that goes to Africa is spent on emergency aid. The rest of the money is invested in helping the people there help themselves.

 It's a really good excuse to do something particularly stupid without your Mum telling you to stop being so stupid – it's for charity y'know.

 You don't need those new, dead expensive trainers as much as some people need their next meal. augning dog disguise Karate Ken

Thanks to his cunning dog disguise Karate Ken manages to get within barking distance of 'TV's famous' Lenny Henry. Expect to see him in full effect on Red Nose day.

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MISSION:

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NDY ROBERTS'

BONANZA BROS

US Gold According to Hasse Hansen, if

you press 'N' and then any number you'll warp straight to that level. Or, to jump straight to the bonus level, press 'N' and '+'. Lorne Greene just wouldn't approve.

DEMON BLUE Microvalue

It's your friend and mine Richard 'The Rich' Beckett again, this time with a mega-solution for this entertaining arcade romp. From the start: R . U . R . R • R • D • L • L • collect KEY • R • R · R · R · U · U · U · U · U · L · L . D . D . collect ENERGY . U . R (walk through the wall) . collect KEY . L . L . L . U . R . R . U . R . L (top platform) • collect ENERGY • L • U • R • R • collect KEY • L • L • L • L (jump to walk through middle wall) . L (jump through wall again) . D . R . R (through wall) • collect KEY • L • L • D • D • D collect ENERGY • U • collect KEY • D • R • collect KEY • D • D • R • R • R • R • R • U • U • U • R • D • collect ENERGY . R . U . use fast speed right off the middle wall to land safely . U . L . R (top of screen) • U • L • L • collect KEY . R . R . U . U . L . D . collect KEY . L . U . L (through wall) .

SPACE CRUSADE Gremlin

then enter the door to complete the game.

What?! Still hungry for level codes? As luck would have it, a fine chap by the name of Daniel Drune has sent in this handy batch. Simply select your team and then enter any of the following codes on the 'Load Chapter' screen. All codes give you the rank of Captain Senioris, with four honour badges.

B906D9B8B54 AFF767738B3 B984D9F89F4 0C52A3922A9

3AC2FA9C16C 285BE8570EB 44A86C8462D



Having trouble with this neat little demo-ette? Here's Richard Beckett to show you how it's done. From the start: rub the HANKY on the LAMP for some messages . L . L . L .

up the steps . R . collect CARPET . L • enter door • L • L L • then stand on the 'Air Baghdad' platform and use the magic flying carpet to complete the demo.

WIN SOME DOSH

Richard Beckett is this month's proud recipient of our prestigious £20 software voucher. If you'd like to win one of these vouchers send your maps, tips, solutions, POKEs and anything else to; Andy Roberts' Gamebusters, Commodore Format, 30 Monmouth Street, Bath, Avon BA1 2BW.

FRANKENSTEIN Zeppelin

Yet another superb solution courtesy of good old Richard Beckett. Does this guy ever find time to sleep? Apparently not. From the start: L . L . U . R . collect BODY • D • L • L • L • L • U • R • U • . U

U · U · R · U · R • R • U • U to LAB . R . R . R . R . . R . D . D . L · L · L · collect BODY . R . R . R • U • U • L • L • L • L • L • L

L · L · L · L · U · U · R · U · U U · R · U · R · R · U · U · to LAB . R . R . R . R . R . R . R . R • R • R • R • collect BODY • L • L · walk into woman to restore energy · L · • L • L • L • L • L • L • L • • L • L • L • U • U • R • U • R • R • U • U • L • U • R • R • U • U to LAB . R . R . R . R . R . D • D • R • collect BODY • L • U • U • L.L.L.L.L.L.L. L . U . U . R . U . R . R . U U . L . U . R . R . U . U to LAB . R . R . R . R . R . take BODY . Leteleteletelete L.U.U.R.U.U.U.R U . R . R . U . U to LAB . L . L . L . L . U . U . L . collect BODY • R • R • U • U • U • R • U • R • R . U . U to LAB . L . L . L . L . L • U • U • R • U • R • R • R • collect BODY · L · L · L · U · U · R · U · R · R • U • U to LAB • L • L • L • L • L • U • U • R • U • U • U • L • D • collect BODY • U · R · R · U · R · R · U · U to LAB · L • L • L • L • U • U • R • U • U • L • U • U • collect BODY • D • R • R • U • R • R • U • U to LAB • L • L • L • L • L • U • U.R.U.R.R.U.U.L.U.U.L · L · L · collect SCROLL · R · R · R · D · R · R · U · U to LAB · R · R · R · R · R R • R • R • R • U • L • collect ROD • D L.L.L.U.U.R.U.U.U.R.U · R · R · U · U to LAB · R · R · R · R ·

R · R · R · R · R · R · R • R • R • collect BRAIN (Oi! - TMB) . L • L • L • L • L • L • L · L · L · L · L · L • L • L • L • L • U . U . R . U . U . U . R.U.R.R.U.U to the LAB.

No game is unbustable, no code is uncrackable to the amebusters. So if you're looking for the coolest collection of the hottest It'll have to be the next C64 tips, cheats and POKEs anywhere you've come to the right place.

REGULARS

A miscellaneous collection of tips with one thing in common - you lot sent 'em in.

Budget releases and Power Pack games get the Gamebusters treatment.

Having a problem with a specific game? Then let the Sams lend and ear and give you some sound advice.

MAPS AND SOLUTIONS

Don't let this budget re-release torture you any longer. We show you how to save the fuzzies from become ikkies.

Been having problems with our Power Pack demo of this cunning puzzler? Then turn to this page and puzzle no more.

Part Two of our complete solution to the strangest set of winter sports ever seen.

OTHER GAMES USTED THIS ISH.

MR FREEZE FORMAT March 1993

GREATURES

It's back, it's on budget and it's torture. So if you're looking for some creature comfort, you've come to the right place...

TORTURE SCREEN 1 presents you with pregnant worms, tricks with cannons and Mr Chainsaw.



OH YES



OH NO

Kill the baddies, get the, er, Fuzzies, as Pop Will Eat Itself never said. If you follow our instructions you should end up in the situation on the left. But it could take a bit of practice, so you might find yourself a bit more more familiar with the situation on the right.

TORTURE SCREEN 1: ACME JACK

This is quite easy compared to the other two torture screens, and you should have no problems completing it in a couple of minutes. The only way to stop poor Chip getting his innards probed by Mr. Chainsaw is to take out the chap working the Acme Jack – no don't invite him on a date, take him out using the cannon.

From the start: use your flame breath on the circular green blob, then run right as he rolls towards you. Keep flaming him as he moves back left and repeat this process until he's dead. Alternatively, if you have the FLAMER weapon, shoot him then jump up on

To gain stacks and stacks of MPCs to spend in the shop, try this simple trick: to the platform above. When he on levels 1.2, 2.2 and 3.2 make sure that the last MPC you collect before finishing moves right, drop the level is an expanded MPC (le, one of down and go left, those big ones that give you five MPCs). allowing you to Now finish the level and when (If?) you shoot him from behind (which is complete the torture screen that folmuch easier, and saves time). Now walk up to the cannon and use your FLAME BREATH to light the fuse, then make your way up to the top of the screen.

The next task is to destroy the big worm. Stand just below the top platform (with your FLAME BREATH at the ready) and wait for one of the baby worms to pop out — when the coast is clear, jump up and let the big worm have it. Now drop back down, wait for the next baby worm to pop out, and repeat the process until the big worm is dead. Now push the ROCK off the edge of the platform using your FLAME BREATH or another weapon; it will catapult the cannonball through the platform and into the cannon, which'll balst it out and blow the big purple chap to smithereens.

THE CHEAT MODE

Wait until the title screen music stops playing (this takes three to four minutes), then plug your joystick into port one. When the high score table appears, waggle the joystick like crazy. The little Clyde sprites will jump as you waggle; keep waggling until they turn grey, then plug your joystick back into port two. You can now start the game with infinite lives.

If you like things a little easier, you could always hold down CTRL and 2 instead of waggling your joystick.

ACTION REPLAY POKES

If you've got an AR cartridge, freeze the game using the cartridge, choose the POKEs option, type in whichever of the following POKEs takes your fancy and restart:

POKE 7328,173 - Infinite lives
POKE 15596,60 - Invincibility
POKE 44183,173 - Infinite shields

TORTURE SCREEN 3: ACME RAM

MAGIC

2011ON

This has to be THE toughest screen of the three, and if you don't have a fully upgraded FLAMER weapon, bad luck

you've got no chance of success whatsoever.
The idea is to stop the burly guy who's working away relentlessly on the Acme Ram, otherwise poor Chuck gets pushed into a rather nasty, rather squishy confrontation.

From the start: select your awesome FLAMER weapon (we did warn you), move left slightly, and shoot the green creature; he will spit out two blobby things, which will move right across the platform you're standing on. Run to the right, then face left and shoot these blobs repeatedly to destroy them. You'll need to

TORTURE SCREEN 2: ACME SAW MILL

Quite unusual, this one, as there are two ways for poor fuzzy Chaz to die; he either gets minced by the Saw Mill or fries to death on the power generator. Either way, the only method of stopping the conveyor belt is by crushing the guy on the bike.

From the start: make sure that the switch next to Clyde is pointing right (the switch controls the direction of the conveyor belt). Now wait until poor Chaz is almost touching the blade of the saw, then quickly walk over the switch to make it point left. By this time the small jar will be full of water; walk up to it

and shoot it to wake up the snoozing blob. Now hop on to the platform and he'll hoist you up to the top of the screen. Time is of the essence now, because there's no way to get down to the bottom of the screen again!

Now for the hard part – defeating that huge green blob. Using the FLAMER or

OH YES

OH NO

Bring down the 10 ton weight otherwise Chaz'll be only half the Fuzzy he used to be.

SCREEN 2: The Texas Saw Mill Massacre.

DROOPY weapon, stay on the lift (the fireballs cannot harm you) and repeatedly

jump up and shoot at the blob. When he walks forward a little, it's time to retreat, so drop down to the platform on the left and continue to bombard him. The blob will then

walk right up to the lift and begin to breath fire. Standing still, repeatedly use your flame breath and follow him as he retreats. Then run back on to the lift and repeat the process until he's dead.

Now rush up to the yellow box (containing rat food) and shoot it right off the platform – the rats will eat the food and unwittingly chew through the rope holding the weight... weee... thud! One very sqashed cyclist and you've completed the screen.

repeat this four times, then shoot the green blob once more to destroy it.

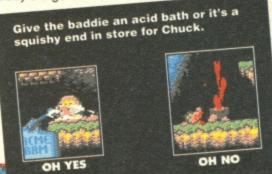
Now for the really tricky part. Jump up on to the platform above, then edge your way to the right and shoot the two green guys – the top one will spit out four blobby things

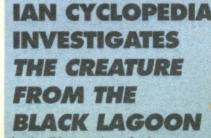
(again these will move towards you). Stay where you are and shoot the first two blobs, then run as far left as possible without falling off the end of the platform. Face to the right and shoot the remaining

two blobs. Repeat this three times, then shoot the green guys once more to dispose of them.

If you manage to get that far, a shiny ball will drop from the top of the screen; get to the right of it, then use your FLAME BREATH to

push it left... it will roll up the left slope, then over the right slope, knocking down the jar of acid and melting the chap on the Acme Ram. And don't be surprised if it takes several million attempts to finish this screen.



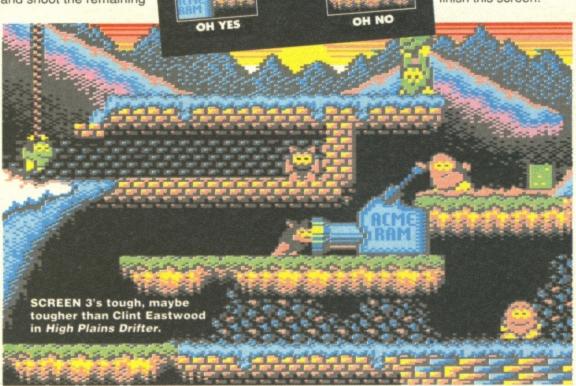


In the 50s creature features were very popular. Creature feature was the popular name for monster films and one of the very best was *The Creature From The Black Lagoon* (1954, Universal).

Directed by Jack Arnold, who went on to produce other top notch 50s SF films like The Incredible Shrinking Man, Tarantula (in which Clint Eastwood had his first, albeit brief, film role as a fighter plane pilot) and It Came From Outer Space, Creature was filmed in 3D. The story concerned a team of scientists exploring a remote part part of the Amazon who are menaced by a half-man half-amphibian thingy – the Creature of the title. Some people reckon that the underwater scenes, where see the Creature's hand brushing the heroine's leg, directly inspired similar scenes in Jaws.

A professional diver called Ricou Browning donned the rather impressive rubber suit to play the Creature in the underwater scenes. Browning later went on to help create the TV series *Flipper*.

The film was so popular that two inferior sequels were produced – The Revenge Of The Creature, also directed by Arnold, and The Creature Walks Among Us.



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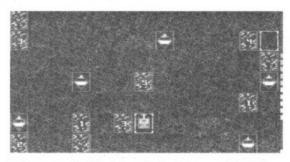
REGRESSRUS

Tough, tough, tough. Yep, this is certainly one of the toughest demos we've ever put on the Power Pack, so we thought it'd be a good idea

to print this solution before the death threats were actually carried out. Cue Andy...

LEVEL 1

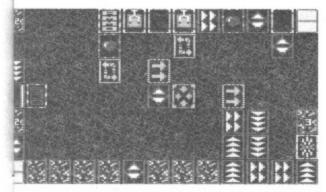
From the start: D . D . D . D . D and GET DIAMOND . D . R . R . R . U . R . R . R • L • U • U • L • L and GET DIAMOND • R • R • R • R • R • R • R • D • D • D and GET DIAMOND . U . U . U . R and GET DIAMOND . U . U . L . L . L . L . L and GET DIAMOND to finish the level.



Rufus wanted to be a ballet dancer but the dance school told him that he had flat feet.

LEVEL 2

From the start: D . D . D . D . R . U and GET BONUS . D . D . L and GET DIA-MOND . R . D . R . R . R . R and GET DIAMOND then wait for an explosion . R . R • R • R • U • U • R • D • D • R • R • U • U • U • L • L • L when arrow points left • L and GET DIAMOND . U when arrow points left • U • U • R • R • R • D • U • R • R • R and GET DIAMOND . R . D and GET DIAMOND to finish the level.



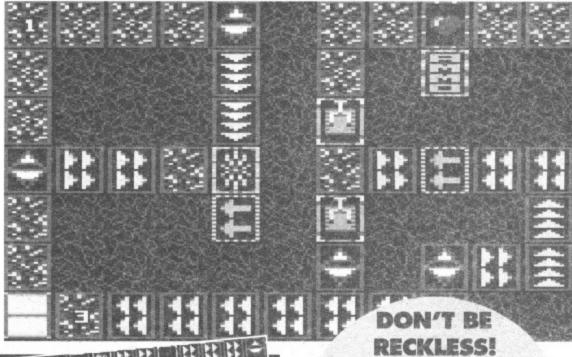
Instead he eked a living as a crazy paving layer form many years, but it didn't satisfy his urges.

LEVEL 4

From the start: R . R . R and GET BONUS . L • D • D when arrow points right • GET DIAMOND . D when arrow points right . R when arrow points up . R . R . R and GET DIAMOND . L . D . D . D when arrow points right • R • U • U • U • U • L • L • His house collapsed owing to subsidence. Well, what did you expect? A happy ending? L • D • D • D • D when arrow points down • GET DIAMOND • L • L and GET DIAMOND • L and GET BONUS • L • R • L • L • L • L • L • U and GET BONUS • D • L and GET DIAMOND to finish the level.

LEVEL 5

From the start: R . R . R . R and GET DIA-MOND . D . D . D . D when arrow points right . D and GET DIAMOND . U . D . U . U · R · R when arrow points down · GET DIA-MOND . R . R . U . U . L . L when arrow points up • U • R • R • R • R into TELEPORT • R • U • U • L • U and GET DIAMOND • D • R . D . D . L into TELEPORT . D and GET DIAMOND to finish the demo!



LEVEL 3

From the start: D • D • R • D • D • R • R • L • D • D • U • U • L • L • D • D and GET DIAMOND . R . R . R . L . R . R • R • R • R • R • R • R • R • R • U and GET DIAMOND • U • U • U and GET DIAMOND . L . L . L . L and wait for explosion • L • L • L • L • L when arrow points up • GET DIAMOND • R • R • R • R • R • R • R • R • R and GET DIAMOND to finish the level.

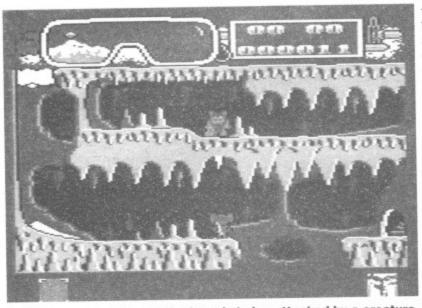


But his life changed when he discovered a diamond-bearing swamp below his house.

- Take care when moving over trap doors - good timing is essential.
- When teleporting, make sure the other teleport isn't surrounded by enemies.
- When you touch a tile that reverses your directions, take this into account when when using the solution!
- Some conveyor belts end on arrow tiles so time your actions carefully.
 - The 'electric field' tile has a distinct rhythm, so be patient.

WINTER CAMP THE SOLUTION PART TWO

It's a testing time for poor old Maximus, with Camp Nice 'n' Icy just minutes away from disaster. In situations like this there's only one place to turn... the second part of our nifty players' guide by John Ferrari.



Argh! Horror upon horror! Maximus is being attacked by a creature from another game! Yes, the worm has turned and Clyde 'Radders' is now the instigator of torture! He's good at it too!

LEVEL 5 - ICE CAVERN

Quite an easy level to get through, and it's much easier when you have a pen and paper handy. First, waggle your joystick left and right like crazy – this prevents Max sliding off the ledge when he drops down from the top of the screen.

When Clyde starts to tap out the notes, simply jot down the sequence on a piece of paper (I personally number the icicles one to five from left to right). It's best to keep your eye on the screen, as it's easy to miss one of the notes in a sequence. For the final couple of sequences, Clyde will whistle the notes (as opposed to hitting the icicles) so keep a close eye on him.

LEVEL 6 - SKI RESCUE

On this level it's vital to take the correct route so that you collect all the necessary objects. There are five different levels that Max can ski along – level one is at the top of the screen, level five at the bottom, and level three is in the middle. Waggle the joystick left and right to accelerate and when Max is travelling up hills.

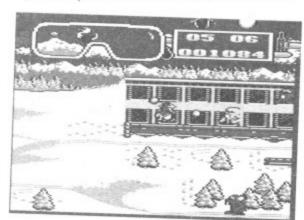
From the start: Ski down to level three, then up to level two to make a rescue. Move up to level one then down again to level three

- uncover the mound to get the CHAINSAW and collect the flag. Continue down to level four, uncover the mound to get the GUN then go up to level three and shoot the three mounds to rescue them. Move down to level four (and collect the flag) then down to level five and uncover the mound to get the BALLOON. Ski up to level four, make a rescue, then select the chainsaw to get rid of the tree blocking your way.

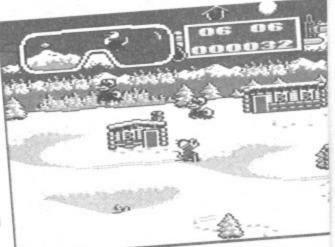
Now select the balloon and ski down to level five – use the bal-

loon to float above the nasty, then let go of the balloon as he passes below. Move all the way up to level one (and collect the flag) then pull down when you reach the gap to jump down to the lower level. Collect the flag then go up to level three and use the balloon to perform the rescue. Continue down to level four, select the gun, then wait on the next slope and shoot the nasties in the hotel building.

Move right and perform a rescue, up to level four for the flag, then stop outside the door of the cabin to the right to collect the CLIMBING EQUIPMENT. Now select the gun and ski up to level two, shooting the mounds



Oh, the joys of apres ski: namely the open log fire and writing on your cast!



This reminds me of Clint Eastwood's infamous lost scene from Where Eagles Dare!

to rescue them. Collect the flag, then go down to level three and select the climbing equipment – when the next hotel building appears Max will automatically climb up and collect the TRUMPET. When Max drops down again, move up to level three and stay there. With the Yeti in sight press Fire to use the trumpet and hold it, then waggle the joystick to reach the high note. You'll need to stop occasionally to jump the snowballs. The high note will (eventually) cause the Yeti to fall through a hole in the ice.

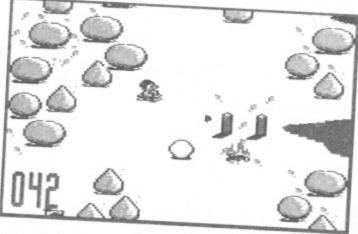
LEVEL 7 -DOWNHILL ROLL

The size of the snowball determines how fast you go – run over snowmen to increase the size of the snowball, run over fires to decrease it. Use Up/Down on the joystick to speed up and slow down and press fire at the top of a ramp to jump.

From the start: go straight down and collect two flags, go between the two posts and over the fire to reduce the size of the snowball. Keep going down into the circle of trees for the time bonus, then straight through the narrow gap. Move to the left of the screen (avoiding the skiers), run over the snowman to increase the snowball size, then jump the ramp — if timed correctly you'll clear the fence no problem.

Head between the two cabins, sticking close to the right, then go down and left for the next two flags. Move over to the right of the screen and go to the right of the log, then go back over to the left (passing in between the two rocks and avoiding the snow machine – you are keeping up, aren't you?).

Now go down the left path over the snowman, then move to the far left at the bush. Jump the next ramp over the trees and collect the time bonus, then stay at the far left (at maximum speed) to avoid the dog sleigh. Stay

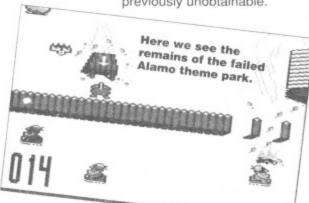


Maxi helps to prove that a rolling snowball gathers no moss, just large mice.

at the left all the way down to the next set of ramps - jump the ramp second from the left to clear the fence. Move left between the post and jump the next ramp. Go down and collect the flag, then slow down and immediately go right. Go around the trees and over the snowman, then jump the ramp and move left during the jump

to collect the flag. yer lunch!" Gosh, do I feel foolish now. Stay right, collect the flag by the cabin, and then go straight down between the two posts for the final flag. Stay right until you're past the whirlwind, then move into the centre of the screen. Move slowly, judging the passing movement around the snow machine, then land on the straw bales to complete the level.

This isn't the only route so don't worry about going off course a little. The medium and large snowballs are the ideal sizes to use. If Max is inside a small ball, stop against something and press Fire to bounce away - this will allow him to travel at a speed previously unobtainable.



LEVEL 8 -THE FINAL CLIMB

The first thing to note is the rocks; the one at the top-left conceals a bomb icon, the rest hide time bonuses (which are vital at this stage, so only use them when they're really necessary). The aim of the level is to grab the pebble but the huge eagle needs to be removed first.

From the start: collect the bomb icon then go down to the floor and grab a few of the worms which come on from the left hand side (you can force a few more worms on screen by placing a bomb on the far left, then quickly moving away). Make sure you avoid the breeze which blows viciously from the left

to the right, however. Work your way up the central slopes, jumping the eggs which roll out of the nest. When you reach the top ledge throw a worm to the eagle - it will take the worm and feed it to the chick. Now move to the far right of the top ledge and

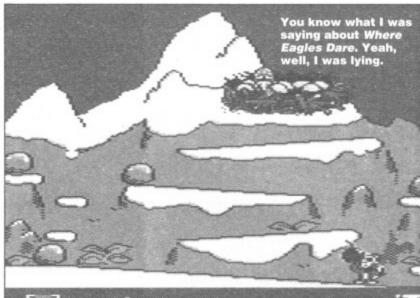
> select the bomb. When the eagle settles to feed the

And I thought they

were yelling, "'Ave

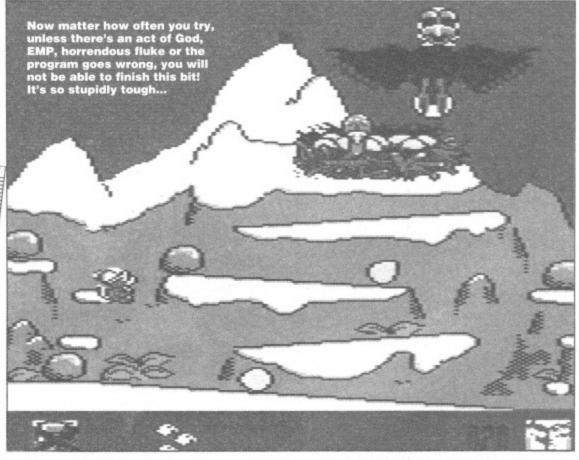
chick, jump into the breeze which appears over the top of the mountain. This will carry Max up and over the bird - when you're directly above it, drop a bomb on the bird. Repeat this process three times to get rid of that pesky eagle for good. Well done! You've saved the camp and finished the game!

This was just too easy! Let's just hope that the next game's a bit tougher (a joke)!



据景似的"特"美似的学 Hi ho, hi

ho, to the final stage we go! Be happy now, before the Level Eight blues set in.



CHILL OUT, MAN

It's no good - you've followed the solution to the letter, but the game is just too darned difficult (You can say that again – in fact you can say a few times – Ed). Well, as it happens, there are some smart 'skip levels' cheat modes. To use a cheat start the level as usual, pause the game with RUN/STOP, then type in the desired cheat (including

spaces). If it doesn't work first time, unpause the game, the pause it and try again.

LEVEL 1 – MY NUTS ARE FROZEN LEVEL 2 – OH MY SORE BUM LEVEL 3 – BL**DY BEARS LEVEL 4 – YUK SARDINES

LEVEL 5 - JDF RULES

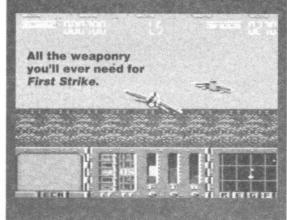
LEVEL 6 - BART WAS HERE

LEVEL 7 - HI HOMER LEVEL 8 - S*D IT

FIRST STRIKE

What a corking flight/combat game this is, but it's not altogether an easy one. For infinite lives and an infinite supply of all weapons (even the ones you haven't chosen yet), type in this listing and RUN it.

- 0 REM FIRST STRIKE CHEAT BY M PUGH
- FOR X=516 TO 562:READ Y:C=C+Y:POKE
- IF C<>5132 THEN PRINT "DATA ERROR": END
- POKE 157,128:SYS 516 DATA 032,086,245,169,019,141,207,003
- DATA 206,208,003,096,072,077,080,169
- DATA 032,141,094,009,169,002,141,095
- DATA 009,076,230,003,169,173,141,245
- DATA 126,169,000,141,048,131,141,100
 DATA 132,141,243,133,076,001,008



LOCOMOTION DEMO
Everybody's playing a brand new game
now, come on baby – do the locomotion.
Ahem. If you'd like a little more time to play around with, why not try this petite listing

- (without the singing, though).

 0 REM LOCO DEMO CHEAT BY M PUGH

 1 FOR X=516 TO 538:READ Y:C=C+Y:POKE X,Y:NEXT
- IF C<>2618 THEN PRINT "DATA
- ERROR":END POKE 157,128:SYS 516 DATA 032,086,245,169,019,141,207,003
- DATA 206,208,003,096,072,077,080,169
- DATA 189,141,119,047,076,230,003

FIFTH GEAR

Remember this racing-tastic classic from yesteryear, POKE pickers? Not Half. Type in this listing for infinite lives, time and ammunition. Alright?

- 0 REM FIFTH GEAR CHEAT BY M PUGH 1 FOR X=516 TO 557:READ Y:C=C+Y:POKE X,Y:NEXT 2 IF C<>4310 THEN PRINT "DATA

- POKE 157,128:SYS 516

 DATA 032,086,245,169,019,141,207,003

 DATA 206,208,003,096,072,077,080,169

 DATA 032,141,112,009,169,002,141,113

 DATA 009,076,230,003,169,173,141,212

 DATA 149,141,115,063,141,024,032,076

 DATA 016,008



If you can't beat 'em, POKE 'em. Roger gets his mates to Waz and Martin to do their stuff.

GEEBEE AIR RALLY (DISK)

Quite an enjoyable game, this one - a bit like First Strike but without the weapons (erm, First Strike without the weapons isn't really very much like First Strike - Ed). Any road, if infinite time is the craving of the day, type in this listing, SAVE it, then RUN it.

- REM GEE BEE CHEAT BY WAZ
- FOR X=272 TO 337:READ Y:C=C+Y:POKE X,Y:NEXT
- IF C<>6573 THEN PRINT "DATA ERROR": END
- PRINT CHR\$(147); "INSERT DISK & PRESS A KEY"
- 4 POKE 198,0:WAIT 198,1:SYS 272
- 10 DATA 169,000,032,144,255,169,001,168
- 11 DATA 162,008,032,186,255,169,015,162
- 12 DATA 067,160,001,032,189,255,169,000
- 13 DATA 032,213,255,169,056,141,079,128 14 DATA 169,001,141,080,128,076,000,128
- 15 DATA 169,234,141,037,038,141,038,038
- 16 DATA 076,000,008,065,067,084,073,086
- 17 DATA 073,083,073,079,078,032,073,078
- 18 DATA 067,046

RAMPAGE (DISK)

A rather different version of the game that we all know and love. Still, it's quite a playable conversion, and if you'd like to squeeze yet more enjoyment out of it, here's an infinite energy listing.

- O REM RAMPAGE CHEAT BY WAZ
- 1 FOR X=272 TO 332:READ Y:C=C+Y:POKE X,Y:NEXT
- IF C<>6867 THEN PRINT "DATA ERROR": END
- 3 PRINT CHR\$ (147); "INSERT DISK & PRESS A KEY"
- 4 POKE 198,0:WAIT 198,1:POKE 198,0 :SYS 272
- 10 DATA 169,000,032,144,255,169,001,168
- 11 DATA 162,008,032,186,255,169,002,162
- 12 DATA 075,160,001,032,189,255,169,000
- 13 DATA 032,213,255,169,056,141,247,018
- 14 DATA 169,001,141,248,018,076,122,020
- 15 DATA 072,206,032,208,169,000,141,041
- 16 DATA 043,238,032,208,104,076,225,002
- 17 DATA 087,065,090,065,042

IMPOSSAMOLE (DISK) Chart Attack



keeps on getting killed, which isn't very useful. So why not help him out with this splendid listing for infinite energy.

- 0 REM IMPOSSAMOLE CHEAT BY WAZ
- 1 FOR X=679 TO 731:READ Y:C=C+Y:POKE X,Y:NEXT
- 2 IF C<>4863 THEN PRINT "DATA ERROR": END
- 3 PRINT CHR\$ (147); "INSERT DISK & PRESS A KEY"
- 4 POKE 198,0:WAIT 198,1
- 5 SYS 679:LOAD "I*",8,1
- 10 DATA 120,169,180,141,020,003,169,002
- 11 DATA 141,021,003,088,096,169,196,141
- 12 DATA 096,001,169,002,141,097,001,076
- 13 DATA 049,234,087,065,090,169,209,141
- 14 DATA 033,007,169,002,141,034,007,076
- 15 DATA 000,004,169,173,141,119,026,141
- 16 DATA 199,036,076,016,008

THE LAST OF THE MULTIHACK DATALINES

It had to happen sooner or later – after seven glorious issues, the well of datalines has dried up, and you see before you the final batch. Fear not, as we'll be printing any new datalines in future issues. And just in case you missed the Multihack listing (where HAVE you been?), here it is again.

- 0 REM CODEMASTERS MULTIHACK LISTING
- 1 REM (C) WARREN PILKINGTON/CF 1992
- 2 FOR X=512 TO 580:READ Y:C=C+Y:POKE X,Y:NEXT
- 3 IF C<>7483 THEN PRINT "DATA ERROR": END
- 4 READ Y:IF Y=-1 THEN POKE 157,128:SYS 5125 POKE X,Y:X=X+1:GOTO 4
- 10 DATA 032,044,247,056,169,016,141,062
- 11 DATA 003,169,017,141,064,003,032,108
- 12 DATA 245,169,032,141,068,017,169,057
- 13 DATA 141,069,017,169,002,141,070,017
- 14 DATA 162,255,189,193,016,157,193,002
- 15 DATA 202,208,247,162,033,189,159,016
- 16 DATA 157,159,002,202,208,247,076,120 17 DATA 003,072,206,032,208,032,069,002
- 18 DATA 104,044,013,220,096

SKYJET (Infinite lives)

20 DATA 169,250,141,144,108,096,-1

SOS (Infinite lives)

20 DATA 169,173,141,007,021,096,-1

SPEEDKING (No collision)

20 DATA 169,234,141,023,140,141,024,140 21 DATA 141,025,140,096,-1

SPELLBOUND (Infinite energy)

20 DATA 169,173,141,001,024,096,-1

SPOOKS (Infinite lives)

20 DATA 169,032,141,071,058,096,-1

STARFORCE NOVA (Infinite lives)

20 DATA 169,240,141,021,023,096,-1

STREET SURFER (Invincibility)

- 20 DATA 169,230,141,028,015,169, 067,141
- 21 DATA 029,015,169,169,141,030,015, 096,-1

SUPER PIPELINE 2 (Infinite lives)

20 DATA 169,173,141,082,129,096,-1

VIDEO MEANIES (Infinite lives)

20 DATA 169,234,141,103,072,141,104,072 21 DATA 096,-1

VIDEO POKER (Infinite Money)

20 DATA 169,000,141,041,016,096,-1

VOIDRUNNER

(Infinite lives and extra level selection)

20 DATA 169,173,141,109,049,169,031,141 21 DATA 159,056,096,-1

SPELLBOUND DIZZY (BIG VERSION) (Infinite lives & energy)

20 DATA 169,173,141,235,032,141,056,106 21 DATA 096,-1

AMERICAN 3D POOL (Infinite balls)

20 DATA 169,000,141,099,058,096,-1

BLINKY'S SCARY SCHOOL (Infinite lives & energy)

20 DATA 169,173,141,138,144,169,165,141 21 DATA 099,143,096,-1

SEYMOUR GOES TO HOLLYWOOD (Infinite lives)

20 DATA 169,173,141,048, 036,096,-1

F1 TORNADO (Infinite lives)

20 DATA 169,165,141,134, 042.096,-1

SLEEPWALKER (Infinite lives)

20 DATA 169,000,141,056,156, 096,-1

PHILEAS FOGG'S BALLOON BATTLES (Infinite lives)

20 DATA 169,173,141,200,081,096,-1

STACK UP (Infinite credits, 1 line per level)

- 20 DATA 169,080,141,121,004,169,002,141
- 21 DATA 122,004,096,162,000,169,001,157
- 22 DATA 249,145,232,224,022,208,246,169
- 23 DATA 173,141,115,147,076,000,144,-1

YOGI & THE GREED MONSTER (Infinite energy)

20 DATA 169,173,141,113,039,096,-1

NAVY MOVES PART 1 (Infinite lives)

20 DATA 169,173,141,219,022,096,-1

NAVY MOVES PART 2 (Infinite lives & bullets)

20 DATA 169,173,141,202,159,141,080,159 21 DATA 096,-1

Phew! Th-th-th-th-that's all, folks! It feels like the end of an era. And what fun it's been.

The Navy made a man of Arthur Spillsbury despite the fact he was the HMS Troglodyte's mascot nanny goat when he joined.



GAMEBUSTERS

POKES AND HOW TO USE 'EM

This is the place to turn if you've had probs with any of the POKEs we've printed. Some of you, it seems, are having probs with ALL our POKEs – you don't know how they're supposed to be used! I can see that this does limit their usefulness. So for everyone who's written in recently with any general queries about using POKEs here's a quick guide to getting the darned things to work...

ting the darned things to work...

RESET POKES – A reset POKE usually has two elements; a POKE statement (followed by a value), and a SYS statement; for example, POKE 4444,44 followed by SYS 4444. The actual POKE changes a location in the computer's memory, usually adjusting the amount of lives left. The SYS number is the machine-code equivalent of RUN, and is needed to restart the game.

To use a reset POKE, you MUST have a reset switch. You simply reset the machine, whereupon the familiar startup-screen will appear. The game is still intact, however, and you merely enter the POKE or POKEs followed by the SYS call to get things running again.

to get things running again.

ACTION REPLAY POKES – These are the créme-de-la-créme, but you need an Action Replay cartridge to get 'em going. To use an AR POKE, freeze the game with the cartridge, select the 'POKES' option from the menu, enter the desired POKE or POKEs, then press the restart key. No SYS number is needed because the cartridge can restart the game automatically. As a result, reset pokes can be entered using an Action Replay cartridge (ignoring the SYS call), but reset switches CANNOT be used to enter Action Replay POKEs.

to enter Action Replay POKEs.

LISTINGS – Listings can be used by anyone, as they require no additional hardware. A listing is a BASIC program comprising a number of lines, or instructions, usually starting at 0 and increasing in steps of 1. The listing must be typed in EXACTLY as it's printed in the magazine,

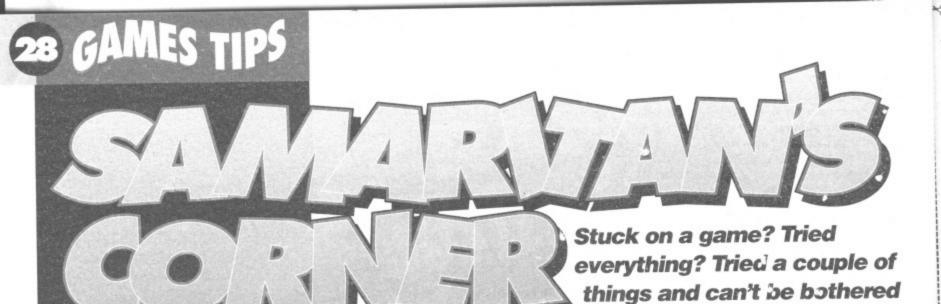
and you need to press RETURN at the end of each line to enter it.

For example, you would start the Fifth Gear listing with line 0, typing: 0 REM FIFTH GEAR

CHEAT BY M PUGH (followed by RETURN). Enter every line in this manner, and when you finish the program SAVE it to cassette or disk. Finally you RUN the listing

– if all is well, the message PRESS PLAY ON TAPE will appear (in which case, insert your game cassette and press play – it should now load as usual). However, you may be confronted with 'DATA ERROR', in which case you should check the DATA lines you've typed in.

CLOCK KING FORMAT March 1993



OLD CHEATS NEVER DIE...

CJ'S ELEPHANT ANTICS

CodeMasters

I know what you're thinking, but people are STILL writing in for a cheat of some sort for this game; Yvonne Simpson, Dale Wigley, Michael Wynne, Luke Fowler, Lee Mullan, Heidi Heidrich, lan Edwards, Andrew Roberts, Fiona the CJ fan, Ian Davis, Paul Wadcock, Simon Shaw, Paul Inglesant, lain Millar, Ryan Cairns, Tom Ashcroft and Andrew Johns to name but a few. Okay then, but we're not going to make it too easy: type SELOH****YRIAH backwards and fill in the missing letters. If you get it right, the border will change colour, and you can start the game with infinite lives.

SPIKE IN TRANSYLVANIA

And yes, we've printed a cheat mode for this before too, but due to public demand (ie, Stephen Sharples, Gareth Richards and James Burgoine) here it is again; simply hold down the keys C, J and 2 for infinite lives. If you're still stumped, though, there's a rather wonderful complete solution in CF15 and CF16. Magic.

AGENT-X 2

Mastertronic

Having trouble using the codes printed in CF25? Alan Cook is. The game actually loads in three parts, each one being a separate level. When you finish level one (ie, the first load), you are given a password for level two. You should then switch your C64 off then on again and load the second part (which should be directly after the first level on the tape). When the level has loaded, you'll be asked to enter the password - sneaky, eh? This also applies to the third level... it's just a pity the instructions don't specify this. And just in case you missed the passwords, here they are again. LEVEL 2 - GORMENGHAST LEVEL 3 - MEGALOMANIA

SILKWORM

Virgin/Tronix

If you're making a right sow's ear of this game, like Ian Howells, Paws and Rob, Matt Finch, Shaun Wonders, Mark Faulkner, David Hughes, Martyn and Darren Kidson, Daniel Credgington and Andrew Johns, check out this smart listing for complete and total invincibility.

- REM SILKWORM CHEAT BY WAZ
- FOR X=384 TO 411:READ Y:C=C+Y:POKE X,Y:NEXT
- IF C<>3134 THEN PRINT "DATA ERROR": END
- POKE 157,128:SYS 384
- DATA 032,086,245,169,032,141,159,004
- DATA 169,147,141,160,004,169,001,141
- DATA 161,004,096,238,032,208,169,092
- DATA 141,077,020,096

LED STORM

Go!/Kixx

This game is nearly as difficult as trying to negotiate the M25 - believe me, I know. If you'd like infinite fuel to mess about with, here's a handy listing as requested by Martin O'Reilly, James Pratt, David Baetens and Krisstian Allen.

- REM LED STORM CHEAT BY WAZ
- FOR X=384 TO 420:READ Y:C=C+Y:POKE X,Y:NEXT
- IF C<>4132 THEN PRINT "DATA ERROR": END
- POKE 157,128:SYS 384
- DATA 032,086,245,169,168,141,208,008
- DATA 169,057,141,209,008,076,016,008
- DATA 169,157,141,057,196,169,001,141
- DATA 058, 196, 076, 016, 196, 169, 165, 141
- DATA 234,029,076,000,004

MIGHTY BOMBJACK

Good old Bombiack. You can always count on him... (Haven't you done this gag already? Ed.) Anyway, Gregory James, Ivor Walker, and K Samuel have all written in for a cheat, so type in the following listing (then SAVE it and RUN it) for infinite lives and time.

- REM MIGHTY BJ CHEAT BY WAZ
- FOR X=517 TO 576:READ Y:C=C+Y:POKE X.Y:NEXT
- IF C<>6204 THEN PRINT "DATA ERROR": END
 - POKE 157,128:SYS 517

- 10 DATA 169,018,141,040,003,169,002,141
- 11 DATA 041,003,032,086,245,169,029,141

thinking of any more? Just

- 12 DATA 178,002,169,002,141,179,002,096
- 13 DATA 169,032,141,222,003,169,048,141
- 14 DATA 223,003,169,002,141,224,003,032
- 15 DATA 069,003,096,169,000,141,099,025
- 16 DATA 169,173,141,149,030,206,032,208
- 17 DATA 238,032,208,096

STREET FIGHTER

plain hopeless at games? Then it's a job for

Samaritan-man and his special cheat powers.

Not quite as impressive as its sequel, the original Street Fighter is a playable enough bash nevertheless, and back in the charts as a budget release. It's also darned tricky, as Simon Musson, Daniel Hodge, Alan Leach, Jared and Robert Madden, Gerald King and David Baetens have discovered. But fear not - merely type in this well 'ard listing and RUN it for infinite time and energy.

- REM STREET FIGHTER CHEAT BY M PUGH
- FOR X=525 TO 592:READ Y:C=C+Y:POKE X,Y:NEXT
- IF C<>7111 THEN PRINT "DATA ERROR": END
- POKE 157,128:SYS 525
- 10 DATA 032,086,245,169,024,141,086,009
- 11 DATA 169,078,141,088,009,076,016,008
- DATA 072,077,080,169,032,141,048,131
- 13 DATA 169,051,141,049,131,169,002,141
- 14 DATA 050,131,238,032,208,096,238,032
- 15 DATA 208,169,032,141,135,045,169,070
- 16 DATA 141,136,045,169,002,141,137,045
- DATA 096,169,173,141,089,039,169,100
- 18 DATA 141,103,005,096

SIX STEPS TO ECSTACY

1 Get hold of a postcard or sealed envelope. 2 Jot down the game(s) you're stuck on

(include the name of the publisher).

3 Specify the type of cheat you'd prefer. 4 Include your name and address.

5 Stick a stamp on the front and post it to; Samaritan's Corner, Commodore Format, 30 Monmouth Street, Bath, Avon BA1 2BW. 6 Win the pools (possibly).

SPRING GLEAN SURVEY Tell us what YOU think of Commodore Format.

e struggle, strive and sweat blood every month to make Commodore Format the best C64 mag the world's ever seen. But even the best can be improved. And that's why we want you to put pen to paper, get your ticking fingers into gear

and fill out our 1993 Spring Clean survey!

We aim to clean *CF* from top to bottom, and in the process we'll be taking a look into every nook and cranny of every page of every section. We can dust down most of the bits ourselves, but for some of those really tough bits we want your help. We want to know what you want, so we can serve *CF* up, month after month, just the way you want it!

And if the chance to shape your mag wasn't enough we'll also be giving away a whole page full of software! Yes, we're giving away one copy of everything on our Mail Order page (see p.54 for the full range) to one lucky survey respondent! So get a pen at the ready to tick those boxes so you can 'win' the mag YOU want – and maybe even a truck load of goodies as well!

1) Since you're reading Commodore Format there's a good chance that you own one those C64 computer things. But we'd like to know which flavour?

2)Hov	w do you	load	d th	in	gs	on	yo	our	C6	4?
(d) C6	64GS									E
	28D									
	28									
)4									

(a) From cassette.....

3) How long have you had your C64?	
(a) Less than three months	
(b) 3-6 months	
(c) 7-12 months	
(d) 1-2 years	_

(e) 3 years or more
4) What C64 'peripherals' do you own? (a) Joystick

intending to buy this year? (a) Joystick	
(a) Sega Mega Drive	intending to buy this year? (a) Joystick
you read regularly?	(a) Sega Mega Drive
	7) What computer/console magazines do you read regularly?

(f) 25 – 35
(((((((a) Where do you live? a) Scotland
((a) I'm at school

(f) I'm a housewife/husband.....

(g) I'm retired.....

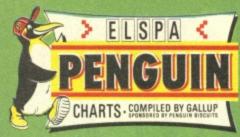
(e) 18 - 25.....

(a) Once a month (b) Every two months (c) Every six months (d) Once a year (e) Never
12) How often do you buy budget games? (a) Once a month
13) Do you 'buy' PD software? (a) No, never
14) How often do you buy PD software? (a) Once a month
15) If you don't buy PD software, why not? (a) I don't know how to go about it
16) Rate the following game styles out of 10. (a) Shoot-'em-ups /10 (b) Platform games /10 (c) Sports sims /10 (d) Beat-'em-ups /10 (e) Puzzle games /10 (f) Driving/racing games /10 (g) Arcade adventures /10 (h) Text adventures /10 (i) Fantasy/role playing games /10 (j) Simulations /10 (k) Strategy games /10
17) How many full-price games do you own? (a) Under five
18) How many budget games do you own? (a) Under five

(e) 31-50

(f) Over 50.....

9) How many 'cover to		-		27) CF's Power Pack come in snazzy little	37) How would you describe your techni-
a) Under five				boxes. Do you think we should	cal computing and programming skills?
b) 5-10				(a) Forget the box and drop the price	(a) Non-existent
c) 11-20				(b) Forget the box and have two tapes	(b) Very basic
d) 21-30				(c) Keep the box, they're really good	(c) Competent
e) 31-50				(d) Have two tapes, both boxed	(d) Strong
f) Over 50					(e) Excellent
				28) Would you like to see more programs	
20) What 'serious' soft	ware do	you	own?	on the Power Pack?	38) Every month CF carries at least one
a) Word processor				(a) Yes	special feature. What topics would you
b) Database				(b) No	like to see covered in-depth/discussed?
c) Spreadsheet					(a) The programming of games
d) Music package				29) We try to run at least one competition	(b) The world of software publishing
Arts package				a month in CF. Do you?	(c) Round-ups of similar-style games
) GEOS utilities				(a) Enter them all regardless of the prize	(d) Techie help for beginners
g) Programming Utility				(b) Try to win specific prizes	(e) Techie tips for experienced programmers
h) Assembler				(c) Think they're total a waste of space	(f) Fun features on game characters
II) Assembler				(d) Think we should have more compos	(g) Tutorials on specific hardware
21) How do you buy yo	our soft	ware	?	(e) Think we should have fewer compos	(h) Tutorials on specific software
a) By mail order					(i) Round-ups of classic games
				30) What kind of prize would make you	(i) Don't read them
(b) From an independent local supplier (c) From a high street chain (eg, Boots)				most likely to enter a competition?	(k) Don't like them
				(a) Lots of budget software	(k) Don't like them
d) Down the local mark				(b) Two or three full-price games	39) CF's centre pages usually form a
e) From car boot sales				(c) Computer hardware (eg, printers)	poster. Do you ever use them?
22) Estimate the amou	int of the	me vo	NII.	(d) Other games machines (eg, GameBoy)	
			, LI	(e) Videos	(a) Yes
spend using your C64 each week. (a) Less than five hours				(f) A one-off (eg, signed artwork)	(b) No
					40) CF is printed on A4 paper - the same
(b) 5-10 hours				(g) Other hardware (eg, TVs, CDs)	size as large notepads. Would you prefer
(c) 10-15 hours				(h) Cash	
(d) 15-20 hours				(i) Silly items	wider pages (about 2cm)?
(e) Over 20 hours				31) Do you find our reviews?	(a) Yes
			om.	(a) Entertaining Vac \(\text{No } \(\text{No } \)	(b) No
23) How do you buy yo				(a) EntertainingYesNo	41) CF normally sells for £2.50. Would you
(a) Subscribe				(b) InformativeYesNo	
(b) Reserved at the new				(c) HelpfulYes □No □	be prepared to pay more for?
(c) Off of the shelf				32) Should our reviews of new games	(a) Full colour throughout
0.4) What do you think we could do to				have more, less or about the same of:	(b) Larger pages
24) What do you think we could do to					(c) Two covertapes
improve the Power Pack cassette? Would				More Same Less	(d) More pages
you like more of, less		ughly	y the	(a) Screenshots	42) What part of music do you listen to?
same of the following				(b) Words per page	42) What sort of music do you listen to?
	lore Sa		Less	(c) Trivia boxes	(a) Chart
(a) Full games				(d) Ratings	(b) Techno/dance
(b) Game demos				(e) Technical information	(c) Rock
(c) PD games				20) B 2	(d) Country
(d) Utilities like Saracer	n Paint			33) Do you prefer?	(e) Indie
				(a) Half-page reviews	(f) Jazz
(e) Programming/techie	e tools			(b) Single-page reviews	(g) Classical
(0) 1 109.4				(c) Two-page reviews	(h) Rap
(f) PD demos				(d) Three-page reviews	(i) Dannii Minogue (yeuch - Clur)
					(//
(g) PD utilities				34) What do you think of the scores we	43) What's your favourite style of movie?
25) We try to make CF	the be	st C6	4 mag	give games? Are they	(a) Action
ever but there's alway				(a) Too high	(b) Romance
				(b) About right	(c) Historical drama
ment? So tell us what		ike to	566	(c) Too low	(d) Sci-Fi
more, the same or les				(d) Erratic	(e) Horror
	Nore Sa		Less	(a) Litatio	
(a) Tape instructions				35) When you have gome what influ-	(f) Crime
(b) Previews				35) When you buy a game, what influ-	(g) Western
(c) The Scanner				ences your decision (please rate the	(h) Thriller
(d) Charts				following factors out of 10)?	(i) Musical/Music
(e) Reviewer intros				(a) You liked a covertape demo/10	(j) Arty movies
(C) I IC VIC II II II CO				(b) Reviews/10	
				(c) Previews/10	And that's about it, apart from the name
(f) New game reviews					and address type stuff. So slap those
(f) New game reviews (g) Gamebusters				(d) Adverts in computer mags/10	
(f) New game reviews (g) Gamebusters (h) Games features				(d) Adverts in computer mags/10 (e) Posters in the software shop/10	down here and then we'll know where to
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features				(e) Posters in the software shop/10	down here and then we'll know where to send your goodies if you win!
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info				(e) Posters in the software shop/10 (f) Recommended by friends/10	send your goodies if you win!
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain				(e) Posters in the software shop/10	send your goodies if you win! Name
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain (l) Budget reviews				(e) Posters in the software shop/10 (f) Recommended by friends/10 (g) On a hunch, the box looked good!/10	Send your goodies if you win! NameAddress
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain (l) Budget reviews (m) Competitions				(e) Posters in the software shop/10 (f) Recommended by friends/10 (g) On a hunch, the box looked good!/10 36) Inside Info is our regular techie ques-	send your goodies if you win! NameAddress
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain (l) Budget reviews (m) Competitions				(e) Posters in the software shop	Send your goodies if you win! NameAddress
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain (l) Budget reviews (m) Competitions (n) Mail order offers				(e) Posters in the software shop	send your goodies if you win! NameAddress
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain (l) Budget reviews (m) Competitions (n) Mail order offers 26) On average, how g	good we			(e) Posters in the software shop	send your goodies if you win! Name
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain (l) Budget reviews (m) Competitions (n) Mail order offers 26) On average, how gets CFs cover are? (out of	good we	ould	you say	(e) Posters in the software shop	Postcode
(f) New game reviews (g) Gamebusters (h) Games features (i) Techie features (j) Inside Info (k) The Mighty Brain (l) Budget reviews (m) Competitions (n) Mail order offers	good we	ould	you say	(e) Posters in the software shop	send your goodies if you win! Name



THE DEFINITIVE GUIDE TO THE BEST-SELLING C64 SO



How many Street Fighters does it take to change a lightbulb? One, 'cos if there were any more they'd probably get into a scrap over what wattage it should be.



My barbarian's got no nose. How does he smell? Well it depends whether he spent the night in local graveyard, the pig pen or Madame Mimi's massage parlour.



Knock. Knock. Who's there? Rainbow. Rainbow who? Look there's no need to cry just 'cos it's precipitating a bit outside. Anyway, you're on the inside!



There was an Englishman, a Scotsman and an Irishman. Each had three apples. Two had whippets. One had a silly moustache. How many were Masons?



What did the big egg say to the little egg? "Believe me, you can't imagine what a struggle it was trying to get out of the back end of that chicken."

CF'S TOP 80 GAMES

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22 Creatures

27 RoboCop

31 Super Off Road 32 Dream Team

35 Jack Nicklaus Golf

37 Captain Dynamo

38 Slicks

39 Pitfighter

41 SEUCK

42 Chase HQ

43 Summer Camp

36 Fun School 2 Under 6

40 International Tennis

44 Bully's Sporting Darts

28 SCI

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GOING UP DOWN

GOING

Hit Squad

Zeppelin

Hit Squad

Alternative

Alternative

GBH

Kixx

ENTRY NEW

STANDING STILL



What do you call a Creature with no legs? Anything you like 'cos he can't run after you. (Neither have snakes aand I wouldn't want to make a cobra angry - Ed.)



Why did the chicken cross the road? Come on. This one is soooo easy. Everyone knows this one. Come on, it's for the brown wedge as well. What a complete divvy.



Did you hear the one about the Bristol Rovers striker who scored? (Yes, we'll cut that one short on the grounds of taste - your blood won't go with the office carpet - Ed.)



How many Essex girls does it take to write a SEUCK game? None. You can write a perfectly decent SEUCK game without recourse to an Essex girl.



Take my wife. Please. Hur. hur. hur! And while you're at it take Jim Bowen, that stupid bull and the cheapo caravan too, and don't bother bringing them back.

WE ARE PROUD TO ANNOUNCE A MAJOR ACHIEVEMENT IN THE HISTORY OF AMIGA GAMING...

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The magazine with games, games, games.

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THE COMPLETE LIST OF THE TV SHOW'S BAT-EXTRA'S:

Adhesive Batbombs African Death Bee Antidote Pill All Purpose Batbomb Antenna Activator Anti Percussionist Asbestos Batflax

Anti-Alvino-Ray Batdisintegrator

Anti-Bat Sonic Device

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Anti-Eavesdropping Batplug

Anti-Lethal-Fog Batspray

Anti-Mechanical Batray

Anti-Penguin-Gas Pills

Anti-Radioactive Batpill

Anti-Short-Circuiting Batelectrodes

Anti-Thermal Bat-T-Shirts

Anticrime Auxiliary Generator

Anticrime Computer

Anticrime Eye Pattern Master File

Anticrime Voice Analyser

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Automatic Bathold

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Auxiliary Power Channel

Barracuda-Repellent Batspray

Bat Blowtorch

Bat Calendar

Bat Detector - Super Laugh

Track Sensitivity Switch

Bat Directional Finder

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Bat Pontoons

Bat Sound-Analyzer

Bat Terror Control

Bat Wax-Solvent Bat Weather Instruments

Bat-Extension Phone

Bat-X-Ray Deflector

Batalarm

Batalert Buzzer

Batanalyst

Batanalyzer

Batanium Shield Lining On The Batcave

Batanlyzing Gears

Batantidote Powder

Batarang

Batawake Batbeam

Batbeam Firing Button

Batboat

Batbomb Shield

Batcapsule Dispensary

Batcave

Batcave Subterranean Blue Grotto Exit

Batcentrifuge

Batcharge Launcher

Batclaws

Batcommunicator

Batcompass

Batcomputer Accelerated Concentration Switch

Batostat Antifire

Activator

Batphotoscope

Batpole Negate Bruce's Costume Change Switch

Batprobe Negative Ion Attractor

Batroscope

Battape Reader

Batthermal Underwear

Brainwave Batanalyzer

Chemical Research Materials

Compressed Steam Batlift

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Current Criminal Activity Bat-Disclosure Unit

Direct Line to Warden Chritchton at Gotham City

Drinking Water Dispenser

Diversionary Batphone Lines

Chemical Analyzer

Crime Analyzers

Detect-a-scope

Penitentiary

Battering Ram

Battools

Battracer

Batzooka

Batweezers

Batscope

Batshield

Batsignal

Batsleep

Batsound Amplifier

Batspeech Imitator

Batspot Analyzer

Batsyllable Device

Batsprings

Batsuits

Batspectrograph Criminal Analyst

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Batseismograph

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Batprinter

Batpumps

Batradio

Batpole Lifts

Batcomputer Batresistance Signal

Batcomputer Ingester Switch

Batcopter

Batcorrectional Signal

Batcostumes



Batcycle Batcycle Go Cart Batdiamond Batdolly

Batinverser

Batjets

Batkey

Batknife

Batladder

Batlaser gun

Batmagnifier

Batmobile Anti-theft

Batmobile Batarmour

Device

Batmobile Bomb

Detector

Batmagnet

Batmissile

Batmobile

I'LL HAVE A BAT

Bob Kane invented Batman, or

to be more precise the Batman.

He says he based the character

on the established heroes of the

PLEASE BOB!

day, like Zorro, The Scarlet

Pimpernel, Douglas Fairbanks

Snr and comic book vigilante

The Shadow!

Batdrone Control Retriever Switch

Batdrone Plane

Batearplugs

Batfile

Batfunnel

Batgas

Batgauge

Batgeiger Counter

Batheadphones

Bathooks

Baticillin Lozenge

Batdummy Closet

Batfan

Batgas Pellet

Bathandkerchief

Batindex

the top-grossing slot for the year, raking in a massive \$240,000,000 at the box office. It didn't do quite as well on video sell-through though, with an estimated 5,000,000, of the 15,000, 000 copies produced remaining unsold.

Dual Identity Batsensor Electric Eye Looping Unit Electronic Bugging Devices Electronic Translator Emergency Backup Receiver Emergency Batcommunicators Emergency Batpole Elevator **Emergency Battrunk Lock** Emergency Battunnel Onto Highway One Emergency Batturn Lever

Emergency Tank of Batoxygen Empty Alphabet Soup Batcontainer

False Inflatable Batmobile Film Development Tank Super Fine Batgrain General All-Purpose Antidote General Emergency Batextinguishers Giant Lighted Lucite Map of Gotham City Gotham City Plans and Views Heel and Toe Batrockets High Energy Radar Home Dry Batcleaning Plant Homing Battransmitter Homing Receiverscope

Homing Transmitter and receiver

Hypermetric Lie-Detector

Batcamera's Polarised Batfilter

BATMANIA! Batman (1989) was only a minor hit (this is a lie it was huge!). It took

Batmobile Bullet Proof Windshield

Batmobile Ejection Seat Batmobile Mobile Crime Computer Batmobile Parachute Pick Up Service

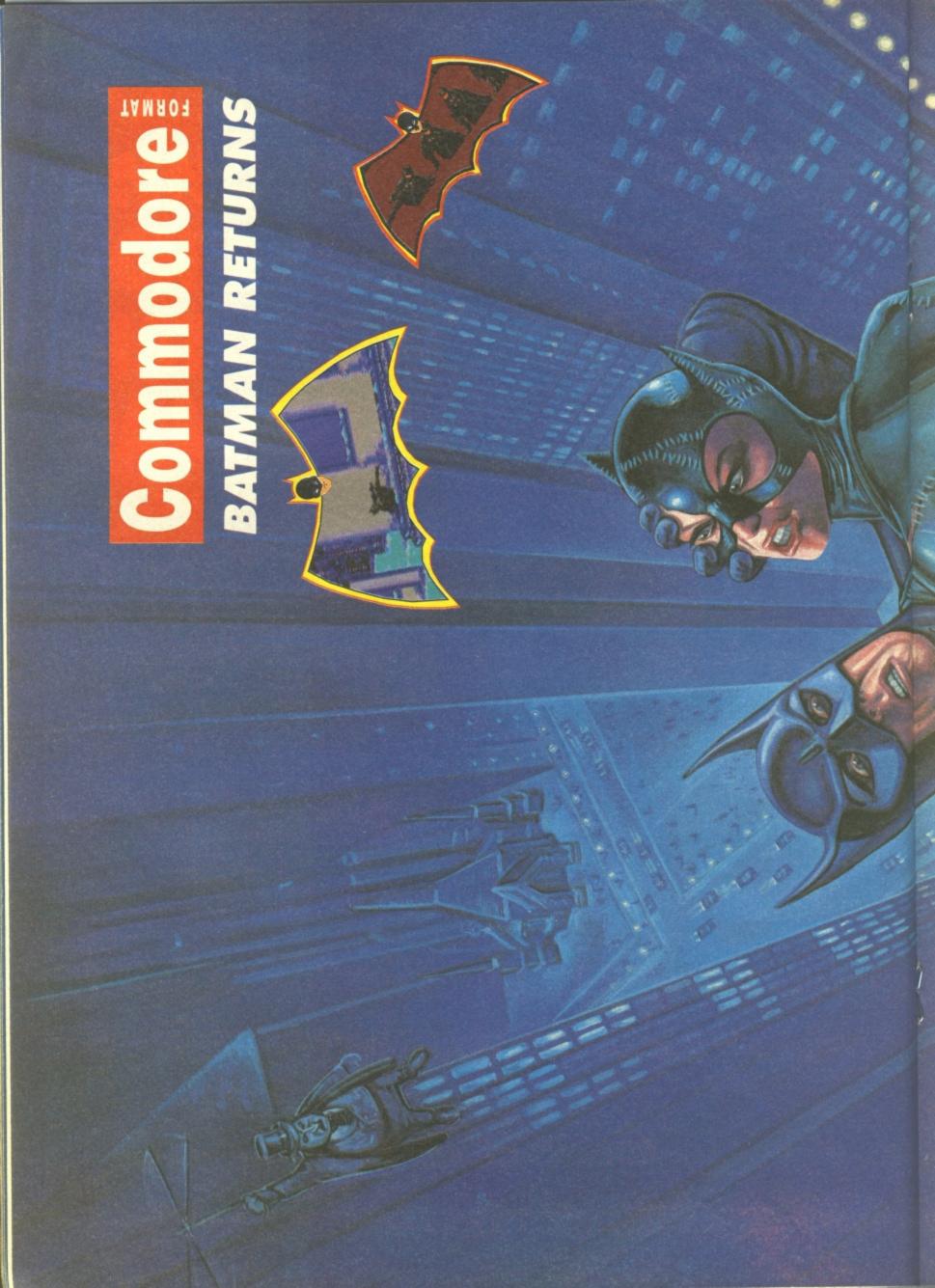
Batmobile Remote Control Batmobile Tracking Map

Batmobile's Super-Power Afterburner Batnaphtha

Batnesia Gas

Batometer

Batoscilloscope Viewer





Hyperspectrographic Analyzer Ice Batarang Ice Batrope Infra-red Batdust Insecticide Batbomb Instant Costume Change Lever

Instant Unfolding Batcostumes With Utility Belts Insulated Batclippers

Integro-Differential Robot Analyzer Intercosmic Two-Way Thermophone Interdigital Batsorter Intergalactic Recorder International Frequency Computer Laser Bar-Cutter

laser Beam Cutting Torch Library Paste Bat Dissolving Switch

Lunar Scanning Screen Magnifying Lens

Manta-Ray-Repellent Batspray

Master Batfile Memory Batbank

Metal Analyzer Micro-TV Batscanner

Micro-TV Camera

Miniature Model of the Batgeiger Counter

Mobile Batphone

Mobile Phone Batplugs Mobile-Anticrime File

Morse Batcode

Navigational Aid Computer Oceanic Repellent Batsprays

Odor-Sensometer Radar Circuit

Parachute Jettison Button

Pipe Of Fog Batreverser

Pocket Batsynchronizer

Police Radio Cut In Switch

Portable Batcomputer

Portable Batlab Portable Batracker

Portable Freezing Chamber

Portable Ultraviolet Batray

Precious Metals Batanalyzer

Radio Frequency Generator

Radioactive Batpellets

Radioactive Mist

Recollection-Cycle Batrestorers Remote Batcomputer Switch

Remote Batmobile Control Phase Advancer

Remote Control Batcomputer Oscillator

Remote Control Batmobile Ejector Button

Remote Radio Pickup

Retrorockets

Reversed Thermal Batlozenge

Sad Pill

Safety Batbelt

Secret Writing Detector

Shark-Repellent Batspray

Short-circuit lever of the Battransmitter

Small Echoing Seal Pulsator (Seal Batsignal) Special Batseismological Attachment To The

Batcomputer

Special Escape Arch Criminal Batlocator In The Batcomputer

Special Exploding Batarang Spectrascope

State Pen Occupancy Report Steam-Neutralising Batpellets Super Blinding Batpellets

Super-Molecular Dust Separator

Super-Powered Batmagnet Super-Thermalised Batskivies

Super-Thermo-B-Long Underwear

Terrestrial Scanner

Three Dimensional Batrestorer

Three-Second-Flat Batvault Combination

Unscrambler

Tracking Signal Batdeflector

Transistor Short-Wave-Radio

BAT-FLICKS

Wilson in the title role.

starring Robert Lowery.

of Adam West as Batty.

butt as the big B.

Ultrasonic

Utility Belt

Indicator

Underwater Batsonar Device

Utility Belt Mini-charge

Utility Belt Transmitter

Well-Known Criminal File

Wireless Battransmitter

Wrist Batradio

Whale-Repellent Batspray

Universal Drug Antidote Pill(s)

Voice Control Batmobile Relay Circuit

Wayne Manor Closed Circuit TV

West as the Caped Crusader.

ran for three seasons and 120 episodes.

hit the (big and small) screen:

Ultrasonic Batray

Batman is one of the world's most filmed superheroes,

appearing in a whole host of movies and television

Shows. Here's where and when the Dark Knight has

● 1943 – Batman. A cliff-hanger serial starring Lewis

● 1949 – Batman And Robin. Another serial, this time

● 1966 – Batman. The film of the TV show with Adam

● 1966-69 – Batman. The TV series with Adam West

series starring the voice of Olan Soule as Batman. He

also appeared in the TV series *The Curse of Tut*episode, as a Newscaster.

■ 1978 – Batman. Cartoon series, featuring the voice

● 1989 – Batman. Tim Burton brings the Gotham back to the screen with Michael Keaton as the Batman

● 1992 – Batman. The Ultra-slick cartoon series makes

it worthwhile getting up early (or at all) on a Saturday

● 1992 – Batman Returns. Once again Keaton kicks

● 1967 – Super Friends. A Hanna Barbera cartoon

BATMAN RETURNS -FACT FILE

Batman/Bruce Wayne - Michael Keaton The Penguin/Oswald Cobblepot -Danny DeVito

Catwoman/Selina Kyle - Michelle Pfeiffer Max Shreck - Christopher Walken Alfred - Michael Gough

Police Commissioner Gordon - Pat Hingle Mayor Of Gotham City - Michael Murphy Ice Princess - Cristi Conaway Chip Schreck - Andrew Brynlarski Organ Grinder - Vincent Schiavelli

Jen - Jan Hooks

Josh - Steve Witting Swordswallower - John Strong Tattooed Strongman - Rick Zumwalt Poodle Lady - Anna Katarina Knifethrower Dame - Erika Andersch Fat Clown - Travis McKenna Thin Clown - Doug Jones Snakewoman - Flame

Director - Tim Burton Producers - Denise Di Novi, **Tim Burton**

Co-Producer - Larry Franco Associate Producer/Production Manager - Ian Bryce

Executive Producers -Jon Peters, Peter Guber Benjamin Melinker Michael Uslan

Screenwriters - Daniel Waters Wesley Strick

Director of Photography -Stefan Czapsky

Production Design - Bo Welch Art Directors - Tom Duffield **Rick Heinrichs**

Set Decorator - Cheryl Carasik Costume Designers - Bob Ringwood

Mary Vogt Music - Danny Elfman First Assistant Director - David McGiffert

Sound Mixer - Peter Hliddal Key Make-up Artist - Ve Neill Key Hair Stylist - Yolanda Toussieng Visual Effects Supervisor - Michael Fink Mechanical Effects Supervisor -Chuck Gaspar

2nd Unit Director - Billy Weber 2nd Unit Directors/Stunt Co-ordinator - Max Kleven

BATMAN ODDITIES:

- Batman first appeared in Detective Comics issue number 27, 1939.
- Mark Hamill, who played Luke Skywalker in Star Wars, provides the voice for the Joker in the new cartoon series.
- Max Shreck, the name of the evil tycoon of Batman Returns, was taken from the actor Max Schreck who starred in the 1921 vampire flick Nosferatu.
- Kung Fu superstar Bruce Lee appeared in two of the Batman TV shows. As the Green Hornet's sidekick Kato, he once popped his head out of a window while Batman climbed by; the next time he fought Robin!
- Comic Mythology insists that there are two Batmen, one on our Earth and another on on Earth 2. The one on Earth 2 married a reformed Catwoman and had a daughter (Helena Wayne). He gave up crime-fighting after he accidentally killed his wife!
- Batman's butler's full name is Alfred Pennyworth.
- The highest-rated episodes of the TV series were The Devil's Fingers and The Dead Ringers. Why? Both featured Las Vegas showman Liberace as Chandell (AKA the villain, Fingers).
- The first issue of Detective Comics featuring Batman sold for 10 Cents, but is now worth \$20,000. And Bob Kane, Batman's inventor hasn't got a copy!

BATMAN THE GAME

So far there have been three games based on Batman. The first was produced by Ocean. Entitled Batman it was a smart isometric 3D romp (Spectrum only). The second, Batman the Caped Crusader, another Ocean release, was a stylish, flickscreen cartoon adventure very much in the spirit of the TV series (we printed the full solution to this game in CF29).

The latest of the games, yet again an Ocean release, was Batman the Movie and it was a real smash. Released just after the movie made the man fashionable again, it mixed platform and driving action. Konami now have the chance to follow this illustrious tradition of top-notch licences starring the Dark Knight - and so far it looks brilliant!

teve is at the stage where he needs to produce some test levels, so the time has come to create a map editor. It will enable us to produce the level maps far

more quickly and easily than normal with the editor being written around the actual game routines—in effect Steve can design a level then quickly switch to the game to test out his latest creations. It also includes a graphics editor (of sorts) to allow any part of the level's appearance to be tweaked as necessary.

DEXTROUS DECEMBER WEEK ONE

preparing a version of the game to be incorporated into the map editor. I've ripped out anything Steve won't need to test his levels, leaving the essential routines which can be incorporated into the editor. These are basically the scrolling and player movement routines and will allow Steve to test that his level designs are workable. Now I've got to implement this shell of the game into the prewritten editor; this shouldn't be too much hassle as I've got the map editor from Creatures that I can use. In other words, I'll be

keeping the map editor but substituting all the *Creatures* scroll code for the *Mayhem* scroll code.

Working late one night this week, I decided that the levels could do with some parallax scrolling so I spent an hour adding a piece of code that rolls the definition of a few characters in the opposite direction of the scroll (which gives the illusion of parallax). Now we can put a pattern in the

background that moves at half the speed of the foreground, giving a greater feel of depth.

will be starting work on the Get Ready screen soon he'll need all the music

John's having traumas with the Get Ready screen and tweaking his map editor.

It's a testing time in the development of Mayhem In Monsterland as the graphics are pieced together into level maps.

John and Steve Rowlands, AKA Apex, AKA The Boyz, tell it like it is...

and graphics for it. So now it's time to mosey on down to musicland where I can get on with a bit of Get Ready Music, which should be so happy and cute it'll make you want to chuck.

WEEK TWO

JOHN I've spent a day or two tweaking the map editor taking into account hints from Steve on how it can be improved. This usually means adding little luxuries to make certain tasks easier for him (the lazy great wazzock!)

Andy Roberts has come down to stay for a week or three again, and has talked me into

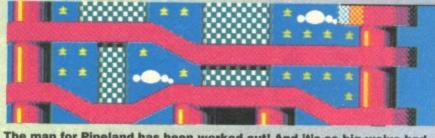
graphics) which scrolls along in six levels of parallax. We put it in there to indicate what the level status is – if the graphics are dark and gloomy then the level is in Sad mode, but if they're bright and colourful then the level has been changed to Happy mode.

steve I've not had much success down in groove-town. John will have to put up with a temporary bit of music until I sort out some decent sounds. Now I've knocked that on the head I'll start the graphics for the Sad and Happy versions of the Get Ready screen.

They'll use characters and sprites to build up the mini-parallax version of the levels. Thankfully these graphics don't take long to design because I just copy what I've drawn from the level. Me, a work-shy fop? Never!

This morning I had an idea for an explosion to put in the game, so I stopped what I was doing and loaded up the sprite editor. It starts off as a small star and gets larger

until it fills the whole sprite – when it does it shatters into smaller stars that fall to the ground – and jolly nice it looks too.



The map for Pipeland has been worked out! And it's so big we've had to split it into bits to get it all in. This bit here is the last section.

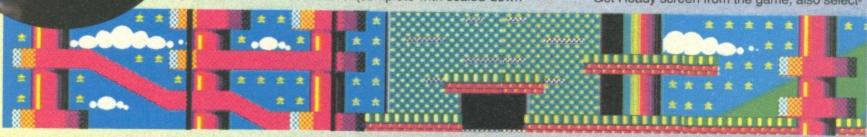
coding the first bit of presentation for the game – the Get Ready screen. I started coding it with the stage names and numbers at the top of the screen, the level status below and loads of happy faces flying around behind the status message. Our opinion? Pretty lame, so I ripped out the whole shebang and started again.

After a few days coding the mark II version of the Get Ready screen is looking as nice as a very nice thing indeed. It still has the stage number and name at the top but also has a "Mayhem Go!!" message beneath. At the bottom of the screen is the level status, and above this a rather spiffy map window. This displays a cut-down version of the current level (complete with scaled-down

WEEK THREE

spent touching up the Get Ready screen. I've typed up all the colour cycling tables which are used to colour the on-screen text. I've also written the small collection of routines that set up the current level with the appropriate attributes so that when the player (that's you, that is) presses the Fire button to enter the level, the correct bank of graphics, colour table and so on are used.

I've made it possible to jump back to the Get Ready screen from the game, also select-



The first section of Pipeland complete with the bonus stars. The levels in Mayhem will even feature a form of parallax scrolling where the for background appears to move at a different speed to the foreground to give an extra feeling of depth. It's a trick the Boyz use a lot.

CF SPECIAL

ing whether it should appear in Sad or Happy mode, thus enabling me to jump from Sad and Happy versions of my test level whenever I want. As the saying goes, convenience is the mother of... erm... baby convenience.

The rest of the week was spent transferring our music player into the game and uploading the temporary pieces of Get Ready music Steve has written. There will be two for Get Ready, one for Sad and one for Happy. We want the Sad one to be more spooky than sad, to create a frightening, blood-curdling atmosphere as you enter the stage. The Happy one should be a sort of 'go forth and maim' tune getting you in the mood to battle against the denizens of Monsterland.

STEVE The Get Ready screens looked okay but I thought that the sad mountains - which scroll along at the back of the parallax - could use some shadows, cast by the light of the moon. I've also touched up the rest of the characters and sprites.

It's now time to go back to the drawing board (literally). A mental block over new level designs is soon solved by sketch-

ing out loads of ideas, some of which are uncoolness itself, but others have potential. So the latest platforms are based on isosceles triangles along the top with lots of rectangular shapes
hanging down
hanging down
The level that you'll never see. Steve wasn't
overly keen on this design so it was out

overly keen on this design so it was out. it looked nifty on-screen; I wasn't so sure.

Some of the other ideas on paper still appeal to me with some spotty platforms and spotty backgrounds being the best. I'll leave these until next week to put into pixels, 'cos John keeps nagging me to touch up the Happy Get Ready graphics.

WEEK FOUR

JOHN Typical. Just typical. Mayhem In Monsterland has a fabbo Get Ready screen, but this fabbo Get Ready screen is corrupting the game. Every time I press Fire the game locks up. Damn. Now I've got to sift through hundreds, no

thousands of lines of code to find this 'king of the bugs'.

Steve's

got three

levels on

Got it! After a considerable amount of tracing through my code, I've finally found the problem. It's to do with the full-screen scroll that I put in late last week. This is used to bounce the Get Ready section up on to the screen (and looks dead cool). When you press Fire, the screen drops back off the bottom, and it was this bit of code that was ruining the game. I'm still not sure why, but when I make the Get Ready screen jump straight to the game, it works every time. Ho, hum, no-one will miss it, I suppose.

As I was already sorting through lists of print-outs I thought it would be a good time to check out my source list-

ing for the scroller (the largest routine in the game). I went through cutting out memory the go now. here and there, and ended up saving not just a bit, but a massive amount of processing time. Now I have a scroll routine which takes up about a

> horse-power it previously took as well as a neat Get Ready screen and a decent

third of the processing

excuse for getting a tad tipsy tonight.

STEVE Now's the time for spots! Big ones, little ones, all sorts of shapes and sizes. I even based one on a huge spot I once saw on John's nose. It's time to start converting my sketches of this level into onscreen graphics. Once the basic design of the platforms was done, I realised that I could easily put a colour split across the middle (see CF29 for a full explanation of colour splits, but

basically they give Steve more colours to play about with - Ed). The editor I'm using at the moment won't handle splits, though, so I have to put the platforms into blocks, then load the blocks, the character set and the character colours into our (brand new and rather excellent) custom-made map editor. Next I design a quick map to try out the platforms then type in the raster tables to split the platform colours. The result is good enough for me to carry on with the level, which is handy as I've just had a jolly spiffy idea for a type of Happy tree.

This tree uses our special technique for adding depth to the level; using the C64's

priority flag we can make Mayhem go behind the trees but still in front of the two layers of mountains. I've done a test version with the colours and priorities but have yet to put the graphics into blocks and load them into the map editor. This means that, for the moment, I can't see how the graphics look when incorporated into a level - Mayhem will have to stay in Pipeland for another couple of weeks.

ARE YOU GETTING READY FOR THIS?

We include Get Ready screens in our games not only to tell the player to Get Ready for another go, but also to act as a pause/rest period between lives, which can be handy if you're playing a rather hectic part of the game. The Get Ready screen can also be the perfect place to display ingame info. When we designed Creatures we thought it would be a good idea to show the player where they were going to start on the level. With Mayhem we've decided to show the player the current status of the level (either sad or happy).



If you see this Get Ready screen then you're doing pretty darned well.



But if this screen greets you, then things are not going swimmingly.

NEXT MUNF.

Why not join us next month? Why? Well, for starters we'll be introducing you to some of Monsterland's inhabitants who will be only too happy to decrease your lives. And now that Steve has a few levels underway, you can sit back and watch Pipeland, Cherryland and Spottyland begin to take shape. Oh alright then, enough of waffle.. PLEASE READ NEXT MONTH'S DIARY.



The middly bit of Pipeland. This is, of course, the happy version of the level, the way it should look when you've done your job properly. Otherwise things will look a bit dull and overcast.

ublic Relations is what PR stands for, as in, "Ken Lockley, Ocean's PR per-

son". What that means is that it's Ken's job to let the public

know what Ocean is up to. In other words he pesters us lot all the time to make sure we cover all the company's latest releases (among other things). So he leapt at the chance to take part in Face To Face and answer questions set by you lot. It's more exposure for Ocean, y'see. What a creep.

How did you get to be a PR person? Nigel Grant, Bedminster

Well, I was based in the technical department at Ocean when the job of PR person became available. I was offered the job which I took and the rest is history. I suppose it was a lucky break because not many jobs appear within the company and if they do people are usually bought in from outside.

What do you have to do as a games tester? Keith Humphries, Glasgow.

A games tester's job is a very enjoyable one but it can get extremely monotonous due to the fact that you could be playing the same game for up to four months. It's also a very important job and the people who are selected to do it must be reliable, hard workers and, most of all, dedicated.

What computer did you have as a kid? Gerald Linney, Ashford, Kent.

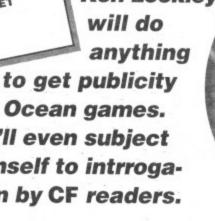
I started off with a 48k Spectrum which I thought was excellent. I used to play Manic Miner for hours and also Skool Daze. Then one night I visited a friend's house and he had a C64 which I thought was fab. The next day I went out and bought one. International Karate was a favourite of mine. The music was great and the game was too. Hyper Sports was another one in my collection. I just used to load the tape and then, when the music started on the loader, I would stop the tape and listen to the extended music which was and still is some of the best music I've heard. Monty On the Run was another favourite. The game was faultless.

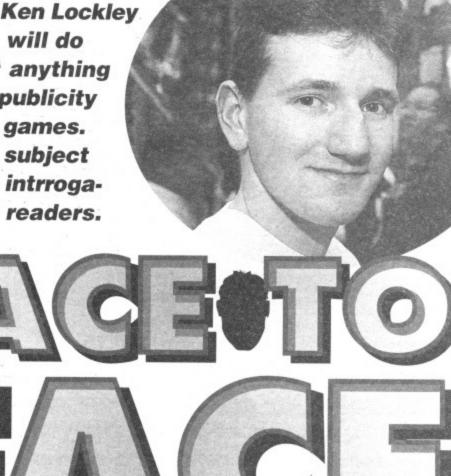
Since then I have had a couple of Amigas, a couple of Mega Drives and at the moment I have got a Gameboy and a SNES.

Just one last point - my all-time favourite computer has to be the good old Commodore 64. (Aw, shucks, Ken - Ed.)

Commodore FACE TO FACE FUTURE PUBLISHING 30 MONMOUTH STREET BATH MOVA BA1 2BW

anything to get publicity for Ocean games. He'll even subject himself to intrrogation by CF readers.





CF SPECIAL

Why's the company called Ocean? H Mortimer, Southend.

Well, as you probably know, we are based in Manchester and the company began life in a warehouse on the banks of the River Irwell. The building had previously been owned by the Ralli brothers, who were well-known shipping magnates, so it seemed that Ocean was a natural choice for the new company's name. It also helps that

Ocean is a word that's comprehensibl in most languages around the globe.

عَيْدُهُ لِلْ مِنْ الْعَيْدُ عَلَيْمُ لِلْلِيِّ لِلْلِيِّ لِلْلِلِّ عرض عن فاعلى حدود محفاللم ودروع 143 eroboninos enti

has got to be The Addams Family and Parasol Stars - oops I never could count. The reason for my choice is summed up in one word - playability and variety. As for the worst game we have produced, have we ever produced a bad game?

I would also like to add Rainbow Islands to my all-time classic list.

Why do some magazines refer to you as Karate Ken?

Alan Geering, Winstanley I can't remember

any magazine saying this, but I do practice

karate. I've been training for nearly 12 years. I was on the junior British squad. I enjoy training because it keep me fit and the off the streets. (That was a joke.)

What's your favourite joke? Alex MacKinnon, Sketty.

Q. How many surrealists does it take to change a light bulb? A. Fish. (There were two more jokes, but they were unprintable, so consider yourselves lucky - Ed.) How about the readers' sending in their favourite jokes? (Uh-oh! I don't think Ken realizes what he's just said. - Ed.)

 There are only two more members of the Face to Face panel to go - Kelly Sumner (Managing Director of Commodore UK) and Jeff Minter (top bod at Llamasoft). So if you want to put either of them on the spot, send your questions on a postcard or sealed down envelope to the Face to Face address above.

Will Ocean carry on releasing new games for the C64?

Jason Wagstaff, Llandudno.

We have got Sleepwalker coming out very soon for the C64 after that things are looking a little quiet on the old C64 front. But later on in the year we can expect a couple of biggies.

> What do you think are the best and worst games that Ocean has released, and why? Emily Robb, Fossebridge I don't think I can name a single game that I think is the best because there are so many good ones that come to

mind. My personal favourite Rainbow Islands and The

Addams Family - spot the connection. Okay, it's a bit of a toughie; theytwo of Ken's alltime fave games



KING TUT FORMAT March 1993



do you? Well think again! All the thoughts of all the brains in all of the world can't match the cerebral power of the Mighty Brain! To get this cognitive titan working for you - for the mere price of a stamp - just drop a line to TMB, C/O Commodore Format, 30 Monmouth Street, Bath, Avon BA1 2BW.

CU JIMMY!

Hello all you mighty ravellers (? - Ed) at CF (especially TMB),

How are you? I am a MIGHTY fan of your mag and have read it ever since I've had my C64 (about three months). Anyway, let me get down to business:

- 1) My mate's got an Amiga and I was looking through this magazine that he buys, CU Amiga, and in it I saw a preview for Creatures. I thought you said Creatures was out on the C64 only? Who's right?
- 2) In CF1 what games and demos were on the Power Pack?
- 3) Will this win letter of the month?
- 4) At CF how many games do you buy? Can I have all the unused ones? PLEASE!

5) Am I boring you?

6) Are any of the screen shots of Aye, ee oche not ta buyee see yoo. Ya gedde me ken, yon wee nicht nather. Noooo, nooo." Or, "You'd be better off with a Format, my good man."

games that you print in the mag taken from other computer formats? Liam Rowntree, Gnosall. PS Do you have any computer gags?

1) So far Creatures has only ever seen release on the C64. There was talk of it coming out on the Amiga a long time ago - back in the days when Trenton was Games Ed of Amiga Format - but so far it hasn't happened. By the way, Trenton insists that I say, "Tell your mate to try Amiga Format. It's the biggest and bestselling Amiga mag in the world!" 2) Revolution, Tau Ceti and Rebel were the full games, St Dragon and Off Road

3) Unlikely, in fact improbable, no. 4) It's actually quite rare that CF buys games; most are sent to us by the publishers. Once we've reviewed them we can't give them away because we may need them for screen shots later - for Gamebusters or the Charts, perhaps.

Anyway, we like to play them! 5) Nah!

Racing were the demos.

6) When we do use screen shots from other computers - say last month's Trolls preview - we always state the fact clearly on each screen shot in question.

PS Spectrums, Sam Coupés, CPCs, the STE, the Amiga 500 Plus - you want more?

MEN ONLY

Dear Sir/Mrs/Miss.

I am writing to you for some information about magazines for a GCSE project which will cover some 30 per cent of my exam so could you help me as much as possible?

boys and girls to enjoy?

3) Please could you send me some information regarding advertising in you magazines? Darren Smith, Birmingham.

1) At the moment we give 10 whole pages to playing tips every month, that's a fair whack of the mag. We try to give everybody a fair crack of the whip, be they techies, budget games fans, full price folk or older gamesheads.

2) WHAT! I hope beyond hope that the magazine I work for is for everybody regardless of gender, nationality, creed, colour, political persuasion, preferences, income group, favourite food, in fact anyone who's got a C64. The only thing I will tolerate is a bias in favour of a certain Bristol Rovers FC.

3) This is an exception, but you should have it by now.

TMB

SENIOR DIMENSIA

I agree with Stuart Sams (Barbie CF24) in that you've changed since the old CF crew left. The evidence for this is that way back in CF8 in a reply to a letter from Patrick McKinney you stated that, "I think Speccy Frames does a good job." However in CF28, in an answer to Lee Mullins' letter you called Roger a, "freckled fool!" This is one of the nicer things you've called him. In CF25 you called him, "spaghetti head". This means that TMB is a member of the CF crew!

However, I'll leave that aside and get on with the questions.

- 1) Why doesn't the Ed let Roger's dog Debit, review the budget games instead of Roger? Debit doesn't get his fair share of CF
- 2) What is your (and the rest of the CF team's) opinion of the Nintendo Game Boy? I think it's absolutely fab!
- 3) The new Power Rating boxes are the wrong way up! Shouldn't the uppers be at the bottom, like they used to be? Andrea Booth, Droylsden.

I may be the most powerful thinking machine this side of the Crab Nebula, but I do reserve the right to change my mind. In the early days I'd only been working with Roger for a few months, and I thought that

COMMODORE BATZOOKA March 1993

he would develop his writing and personal skills to a fine degree. It now seems that this hasn't been the case and that, for the first time in a good few millennia, that I could have been wrong! My anger at this error has been rather irrationally focused on Roger. Hence the tirade of abuse – it's such a wasted talent!

 Debit do reviews? There's a neat idea.
 He would be cheaper and could probably write better than Frames.

2) The Game Boy's a laugh, and like the Game Gear an excellent way to waste those boring hours on long bus journeys. Personally however, I would recommend a good book to kill those travel blues – they don't need batteries.

3) That was one of the primary reasons we changed them! We thought that the good bits, the Uppers should be on the top and Downers, down below! We thought it made more logical sense that way.

TMB

UZI THINK HE IS?

Dear Mr Thomas Martin Bell, Hello! I'm Pat... Postman Pat, I drive a red van, got a black cat, Wear a blue hat, written on it 'Pat', This rhyme's tat, like what you wear, So I'll stop here. (It doesn't rhyme, who cares?) Now the important questions:

1) How are they going to fit all the moves on Commodore joystick in *Street Fighter 2*? They had so many in the arcade.

2) Is anyone planning a Mario-esque type game for the C64?

3) Can you get the speed of Sonic or other fast games on the C64?

4) Is the Rowlands' *Mayhem In Monsterland* any good (at the moment)?

5) Have you got any pets?

6) Lisa Nicholls isn't rich! I saw her visiting Tesco's in a 'V' reg Mini.

I bet you Roger Frames life savings' that you don't print this.

James O'Leary, Chatham.

PS Bring back the old review box!

1) First and foremost, read the review in CF29. I know it was written by our Ed, but apart from that it covers this very topic. To summarise, it has a large number of moves and relies on joystick combinations rather than specific button presses. The essential ones have been retained and there's a good mix of other moves.

2) The nearest I think you'll find will be Mayhem in Monsterland. For full details on that see answers 3 and 4, and page 37.

3) Again MIM aims to take inspiration from both these major games styles.

4) We only work with the best. For the upto-the minute pics see p.37, or just take my word for it that this is going to be a really classy game.

5) No, we sold our Commodore PETS and 16 Plus when we started *CF*.

6) This evidence alone does not dispute her wealth. For starters, even rich people need to eat, hence Tesco's. And then there's the Mini – just because she's mega-rich doesn't mean she has to have a flash motor all the time. Maybe she wanted to travel incognito. Besides, I asked her, and she said that while she owns half of Chatham, she's never actually visited the place.

Hah, one printed letter! That's cost grin-features the princely sum 17 pence!

PS We would if we could, but it's been retired. It's now at a rest home for aged scoring systems, living happily with John Snow's Swing-O-Meter, the ACE Predicted Interest Curve and the two-points-for-awin FA league system.

ENIGMAS!

Dear TMB

Could you answer a few questions?

1) I can't get hold a copy of Bubble Bobble on tape. Could you give me a telephone number of a supplier?

2) You keep on saying things like 'games code' and 'game code'. Why don't they use BASIC and what is the key to game code? Mark Whicker, Magdalen.

1) Bubble Bobble is available in a number of different compilation packs. The best value one is probably the Rainbow Collection, which stars New Zealand Story, Rainbow Islands and Bubble Bobble. But if you've already got one of these games then give the Hit Squad a bell (20 061 832 6633) and they should be able to help you.

2) When I talk about game code, I'm personally just trying to use a different word for 'program'. I call it code because it is written quite literally in code, which can be effectively broken down and understood by both the programmer and the machine. And programmers don't use BASIC for the

simple reason that while it is relatively easy for you humans to understand, it takes time for the C64 to work it out, and therefore slows down the program. Games need to run as fast as possible and therefore have to be written in the most effective language for the computer.

TMB

JOKING APART

Dear TMB,

I've got some questions for you and if you don't answer them I'll buy a Speccy and play on it all through the night! (*Er, who's the loser there? -TMB*.) Right here we go!

1) Are you male or female?

2) Which C64 game has the best SFX?

 Here are some jokes to cheer up the CF Crew (What makes you think we need cheering up? – TMB.)

 i) Did you hear about the Frenchman who lost his beret in a field of cowpats?
 He tried on 23 before he found it!

ii) Two pigeons were flying over a car showroom when one said to the other, "Let's put a deposit down on the Porsche".

KER-SPLOOSH FORMAT March 1993

YOUR LETTERS

iii) First Cannibal: "I don't like my neighbour?" Second Cannibal: "Neither do I – let's put more ketchup on!"

David Chamberlain (extremely funny person) from Manchester!

1) Strictly speaking I am neither a he or nor a she in terms of your Earth genders. You must remember that because this is the way that YOUR species has evolved, it isn't necessarily the case that ALL species will evolve in a similar way. For ease of communication, though, consider me a 'he' - otherwise you know how tricky those impersonal pronouns can be! 2) What?! No sooner have you asked about my gender, than I read this filth! What C64 game has the best sex? I'm shocked, appalled! I know, but I'm not telling you until you're a lot older, young man... oh, I see, SFX... sound effects... 3) Please, whatever you do, don't send in any more gags like that!

TMB

STORM IN A TABLOID

Dear TMB.

I've just watched a report on the news today about kids having fits after playing Nintendo games. Does this kind of thing happen with the C64? If so, why hasn't this been bought to the public's attention in the past? Peter Weir, Kennington.

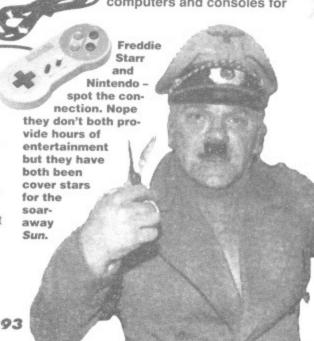
This whole incident was very much a storm in a tea-cup. First, let me explain a few facts, all of which have been public knowledge for quite a while. Any bright image flashed at a very high speed, stands a remote chance of triggering a 'fit'

in people susceptible to such fits. These images can be anything from a Nintendo through cinema screens to strobes at a nightclub. In themselves they are harmless – unless you are one those unlucky enough to suffer from such a condition.

Such incidents, however, are rare

– despite what the tabloid press may
have led you to believe – and this
sudden 'spate' can be put down

to a few simple factors. First, more people than ever got computers and consoles for



22 YOUR LETTERS

Christmas, and they would probably have played pretty intensely on them for the first few days perhaps playing well into the night and not getting enough sleep. And not all the illnesses attributed to 'Nintendo' may have been the machines' fault. People often get very, erm, 'tired and emotional' at Christmas, eating and drinking far too much, if you catch my drift.

To be safe, though, take a few basic steps and you should be fine. Don't play games in a room where the screen is the only light source. It may look great in the dark, but it's murder on the eyes. Take regular breaks from the screen. It only takes a few minutes to get your eyes back in shape - make a cup of team or something. Finally, try to get outside every now and again - go for a walk, ride your bike, nip down to scenic Twerton for a Rover's home game....

CHANGING PROGRAM

Dear TMB.

- 1) When coders program a game for the C64, do they program on 64s or strictly use work computers like PCs?
- 2) Don't you think you're a bit hard on Roger?
- 3) Sailing is my favourite sport are there any sailing sims for the C64? Someone who doesn't know his name.
- 1) Normally games are not coded on the system they are intended for. The reason is one of size. You want the finished pro-

gram to make maximum use of the space available, but by the nature of things the first time you write a program it tends to be large and inefficient. Then you prune it so that it gets tighter and leaner. PDS (Programmers Development System) is a system which links a PC to a C64 via a cable. The code can then be 'squirted' down the wire on to the C64 for testing.

2) NO, NO, NO. Take a look at the next letter for the full truth of 'Bighead's' failings. 3) Well, there was Sailing from Activision, which was OK. It is quite old, though. Well, very old in fact.

TMB

CRASH AND BURN!

Dear TMB.

I have sent you my copy of Gunship. It is the fourth copy I have had and all of them have been exactly the same, as regards incompleteness. This particular copy, as you can

SMALL ADS PLUG!

Dear TMB.

NAME

ADDRESS

TELEPHONE

I'm in the process of, I'm sorry to say, upgrading to an Amiga 1200 and find myself with hordes (well 27 actually) of CF back issues. I've got the lot, from 1 - 27 complete with covertapes and free gifts. Now I'm moving over to another machine it seems silly to deprive other Commodore fans of a complete CF collection. So if anyone out there wants to buy my magazines they can telephone me on 0905 640593, after four on weekdays and any time weekends to make an offer for them.

Ashley Thomas, Worcester.

I'm shocked! But I suppose that as you are willing to pass on your mags to another CF fan I'll make this one exception. Besides, it gives me another chance

ORDER FORM

Classification. Tick box; For sale Wanted Services User groups Other

to plug our new small ads section. As I mentioned last month, from now on you'll be able buy, sell and barter thangs via the pages of CF, the biggest-selling Commodore mag in the multiverse.

To place an ad all you have to do is fill out the form below and send it to 'Uncle Dave's Buy-A-Rama' Commodore Format, 30 Monmouth Street, Bath, Avon, BA1 2BW.

Unfortunately we will have to charge £5 (payments by cheque made payable to Commodore Format) per ad, but you can be sure that it will be seen by thousands of people; so it's a bit of a barg' even by Roger's standards. There are a few ground rules, for your protection, that I really must make clear right now: 1) Commodore Format will not support piracy. Any ad which appears to promote such practices will not be carried.

2) We will need your address in case of queries, but will only print your phone number. 3) We will do our very best to place your ad in the next possible issue. Printing deadlines, however, may occasionally force the ad to be carried over to the following month. 4) Commodore Format reserves the right NOT to run an ad if it appears to contravene the spirit of the section. Ads to appear in the April issue of CF (32) must reach our offices by 4th March.



see, was sent to me by the US Gold testing department, with a brief but confusing note.

I play my C64 everyday and Gunship is one the best simulators I've seen. It's a pity it's not complete, otherwise it might be higher up the chart. It doesn't look good for a big name like MicroProse to be flogging dodgy games does it?! Well they are! Ady Alton, Eastwood.

> First things first, - or, more specifically before

MicroProse's Managing Director 'Wild' Bill Stealy comes round the CF offices - the version of the game you're talking about is by Kixx. As regards the game, though, something does appear to be awry.

I scanned the disk version original and the new tape version. The differences I found were interesting. On the disk version once you've destroyed both primary and secondary targets, flown back to base and landed, the mission terminates with an assessment of your skill. Then you're offered the chance to save the pilot for later use.

On the Kixx tape version - the game couldn't be re-worked as it was written over nine years ago! - the company has had to release a version which only allows you to play single missions and in which you are unable to save pilots. Therefore you are forced to re-boot your C64 and load the game from scratch again after every mission, which is why it hangs up when you've finished.

This should have been spotted at the review stage. However it appears that young 'flake' Frames never completed a mission so he never found out about this flaw. In his defence this fact was never made obvious on the packaging, but he should have spotted it in anyway. Apologies (and shame) from the short one.

THE END

And they think it's all over - it is NOW! Well that may wrap it up for this month, but TMB will be back next month with the slickest, leanest and meanest letters pages this side of lo. To ask a question raise an issue or just to express your point of view, just drop him a line C/O Commodore Format, 30 Monmouth Str Bath, Avon, BA1 2BW. Unfortunately, can't answer questions in person, so please DON'T send him any SAEs, but wittiest, wildest and most wonderful letters will be printed here every month.

Before I go. Andrew Squires of Chorley, there's no mistake, the game was released in July 1987 and it was really rather poor.

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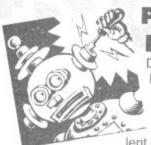
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that aren't meant to be solved. Corn circles. Poltergeists.

the C64 to do what you want it to. But Jason Finch has studied the arcane arts, so if you want to know the spells, rituals and runes to cast out those techie troubs write to Inside Info, Commodore Format, 30 Monmouth Street, Bath, Avon BA1 2BW.



POOR REACTIONS

Dear Inside Info,
I'm 12 years old and
have a Commodore
64 and every single
copy of your excellent magazine. You are

constantly giving POKE cheats for use with an Action Replay cartridge and giving instructions for its use. When my parents bought this second-hand C64 there was a Final Cartridge 3 with it, but after pressing the 'Freeze' button I have never been able to enter any POKEs and end up losing the game. Can this cartridge be used for entering POKE cheats and if so how do I go about it? John Cooper, Yorkshire.

This is a strange one, because the manual for the cartridge says you can return to the game once you have 'frozen' it but I can assure you that it's just not possible.

Spooky, huh? Or just a plain badly-written manual? It has been known. The Final Cartridge 3 is aimed more towards programmers, so unless you fancy rewriting the games yourself so that you can win, it's not really much use. Frankly your best bet is to sell it and buy an Action Replay cartridge from Datel Electronics in Stoke-on-Trent instead. The number is 0782 744707. The AR cartridge has more than adequate facilities where games cheats are concerned.



TIME TO

Dear Inside Info,
Is it possible to have
the system clock displayed permanently
on the screen?
When I'm programming

I find it useful to have the time on

show, but the only way I know how to do this is to enter PRINT TI\$ each time I want to see the built-in clock.

Take That. Getting

Duncan Wright, Wolverhampton.

It is possible, but because you want it displayed on the screen all the time, it has to be done in machine code. Type in the fol-



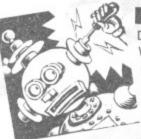
To turn it off type SYS 49155. To alter its colour enter POKE 49158, C where C is a number from 0 to 15. The Basic loader below will set the clock for you as well.

- 0 REM CLOCK BY J. FINCH
- 1 FOR X=49152 TO 49263:READ Y:POKE X,Y:C=C+Y:NEXT X
- 2 IF C<>11854 THEN PRINT"DATA ERROR": END
- 3 SYS 49155:PRINT CHR\$(147)
- 4 INPUT"ENTER HOUR (00-23)";H
- 5 IF (H<0) OR (H>23) THEN 4
- 6 INPUT"ENTER MINUTE (00-59)";M
- 7 IF (M<0) OR (M>59) THEN 6
- 8 INPUT"ENTER SECOND (00-59)";S
- 9 IF (S<0) OR (S>59) THEN 8 10 PM=0:IF H>12 THEN H=H-12:PM=1
- 11 H\$=RIGHT\$ (STR\$ (H), 2

- 12 M\$=RIGHT\$(STR\$(M),2)
- 13 S\$=RIGHT\$(STR\$(S),2)
- 14 :

There

- 15 POKE 56331,16*VAL(LEFT\$(H\$,1)) +VAL(RIGHT\$(H\$,1))+PM*128
- 16 POKE 56330,16*VAL(LEFT\$(M\$,1)) +VAL(RIGHT\$(M\$,1))
- 17 POKE 56329,16*VAL(LEFT\$(S\$,1))
 +VAL(RIGHT\$(S\$,1))
- 18 PRINT CHR\$(147):SYS 49152
- 19 :
- 20 DATA 076,020,192,076,007,192,001,120
- 21 DATA 169,049,141,020,003,169,234,141
- 22 DATA 021,003,088,096,120,169,038,162
- 23 DATA 192,141,020,003,142,021,003,088
- 24 DATA 169,000,141,008,220,096,162,000
- 25 DATA 173,011,220,072,041,127,160,186
- 26 DATA 032,086,192,173,010,220,032,086
- 27 DATA 192,104,016,003,160,144,044,160
- 28 DATA 129,173,009,220,032,086,192,173
- 29 DATA 006,192,157,030,216,202,208,250
- 30 DATA 173,008,220,076,049,234,072,032
- 31 DATA 099,192,104,032,103,192,152,032
- 32 DATA 107,192,096,074,074,074,074,041
- 33 DATA 015,009,176,157,031,004,232,096



RAM RAID

Dear Inside Info,
What is the special
command for the C64
which changes the
top address of RAM?
Chris Gilkes, West
Midlands.

There is no built-in command that changes the top address of the Random Access Memory, but there are a number of POKE commands which will change the address. To give these you need to understand the principle of LO/HI memory addresses. Erm, I'll try and give you a brief explanation.

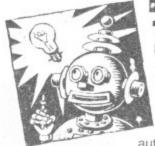
Basically every number between 0 and 65535 can be coded to two numbers, each between 0 and 255, where the address you require is calculated by LO+256*HI, LO and HI being the two numbers between 0 and 255. The POKEs below require you to work out the values LO and HI which correspond to your desired value. If your address is stored in AD, this can be done as follows:

LO=((AD/256)-INT(AD/256))*256 HI=INT(AD/256)

To change the top address of RAM, for example, if you're using a bitmap or sprites and don't want to wreck them, enter:

POKE 51,LO:POKE 52,HI:POKE 55,LO: POKE 56,HI:CLR

Assuming you have assigned the right values to the variables LO and HI, that will effectively bring down the top of RAM to whatever address you desire.



FINELY

Dear Inside Info,
I've bought one of
these new gadgets
that stores telephone numbers and
then dials them
automatically for you,

TARANTULA FORMAT March 1993

using TouchTone tones, when you hold the gadget over the mouthpiece of the telephone. It strikes me that the same effect would be possible on the C64 if it could make the same sort of beeps as this little device. However, I haven't got a clue what the 10 different notes are or how to program the computer to play them. Could a C64 be made to emit beeps that TouchTone exchange lines could pick up or is it something that needs specialised equipment? Stephen Rowett, Cornwall.

The C64 houses a very advanced sound chip which can easily produce a wide range of notes. In order to produce the right ones, you not only need to know the frequency of the different notes but you also need to know how the TouchTone idea works.

A large majority of telephone lines are now linked to TouchTone compatible exchanges which provide instant connection to the number dialled and so long as you make a loud enough beep of the right sort somewhere near the telephone, the exchange will register it. I'm not a telecommunications engineer, but, as they say, I know a man who is.

Apparently, each beep consists of two distinct notes played at the same time. Each row of buttons on the telephone has its own frequency and each column has its own frequency. So when you press a button the phone simultaneously plays the frequencies for both the row and the column that button is in. There are four rows and three columns so once you know the seven frequencies you're away. A little birdy told me that these are: 697Hz, 770Hz, 852Hz, 941Hz for the rows 1209Hz, 1336Hz and 1477Hz for the columns.

Next you're going to tell me you want a program that does it all for you. Okay then, here it is:

1000 REM TONE DIALLER BY J.FINCH

1010 S=54272: REM SOUND CHIP

1020 M=0.05961:REM FREQ CONVERSION

1030 :

1040 FOR X=1 TO 4:READ RF(X):NEXT X

1050 FOR X=1 TO 3:READ CF(X):NEXT X

1060 :

1070 REM SET UP SOUND CHIP

1080 POKE S+4,16: POKE S+11,16

1090 POKE S+5,0: POKE S+12,0

1100 POKE S+6,240:POKE S+13,240

1110 POKE S+23,0: POKE S+24,15

1120 :

1130 REM GET NUMBER TO DIAL

1140 D\$="":PRINT CHR\$(147)

1150 INPUT "DIAL";D\$

1160 IF D\$="" THEN 1150

1170

1180 FOR Y=1 TO LEN(D\$): N\$=MID\$(D\$,Y,1)

1190 REM WORK OUT WHICH ROW AND

1200 REM COLUMN THE NUMBER IS IN

This Robin ain't gonna sing! But if he whistles the right tones he might be able to get through to Commissioner Gordon.

QUICK SHOTS...QUICK SHOTS...QUICK SHOTS...

What do SID and VIC stand for? Daniel Figge, Sheffield.

Because they can't afford chairs (boom boom). Sound Interface Device and Video Interface Controller.

Are you the same Jason Finch that did Techno Info for *Commodore Disk User* magazine two years ago? *William Hodgson, Kent.*

Pass. I can't remember what I was doing two days ago, let alone two years ago.

1210 IF N\$="1"OR N\$="2"OR N\$="3"THEN R=1

1220 IF NS="4"OR NS="5"OR NS="6"THEN R=2

1230 IF N\$="7"OR N\$="8"OR N\$="9"THEN R=3

1240 IF NS="*"OR NS="0"OR NS="#"THEN R=4

1250 :

1260 IF N\$="1"OR N\$="4"OR N\$="7"OR N\$="7"OR N\$="1"OR N\$"OR N\$="1"OR N\$="1"OR N\$"OR N\$="1"OR N\$"OR N\$="1"OR N\$"OR N\$"O

1270 IF N\$="2"OR N\$="5"OR N\$="8"OR N\$="0"THEN C=2:GOTO 1320

1280 IF N\$="3"OR N\$="6"OR N\$="9"OR N\$="4"THEN C=3:GOTO 1320

1290 GOTO 1470: REM NUMBER NOT RECOGNISED

1300 :

1310 REM CALCULATE FIRST TONE

1320 FQ=INT(RF(R)/M+0.5)

1330 POKE S+7, (FQ/256-INT (FQ/256))*256

1340 POKE S+8, INT (FQ/256)

1350 :

1360 REM CALCULATE SECOND TONE

1370 FQ=INT(CF(C)/M+0.5)

1380 POKE S, (FQ/256-INT(FQ/256)) *256

1390 POKE S+1, INT(FQ/256)

1400 :

1410 REM SOUND BOTH TONES TOGETHER

1420 POKE S+4,17:POKE S+11,17

1430 FOR X=1 TO 100:NEXT X

1440 :

1450 REM MUTE TONES, GET NEXT DIGIT

1460 POKE S+4,16:POKE S+11,16

1470 NEXT Y:GOTO 1140

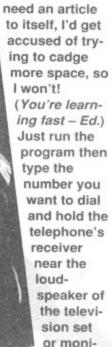
1480

1490 REM TOUCHTONE (TM) FREQUENCIES

1500 DATA 697,770,852,941

1510 DATA 1209,1336,1477

If I were to say that an explanation of what all the calculations and POKEs do would



Could you tell me what the program 6510 Assembler does?

Neil Barnacle, Crewe.

The clue, as they say is in the question. It assembles 6510 (a chip number) machine language routines.

How do I check in a program whether the CTRL key has been pressed?

Alan Evans, Nottingham.

10 IF (PEEK(653)AND4)=4 THEN PRINT"CTRL" 20 GOTO 10

tor. Now turn up the volume, hit RETURN and hey presto, the set will beep a lot and you'll be connected – assuming you're connected to a TouchTone compatible exchange, that is.

The beeps should be as loud as you can make them without distorting the sound. If some tones are detected and others not, make sure the mouthpiece is pointing at the loudspeaker. It doesn't matter if your own telephone doesn't produce these tones – it's the telephone line that picks them up, not the phone. If it doesn't work after a couple of attempts, don't keep trying; we don't want BT to be overwhelmed by complaints about *CF* readers getting wrong numbers!

Incidentally, for all you TouchTone freaks, try out these tunes on your telephones, kindly provided by my musical mate, Jonathan Price: 1231 1231 369 369 9#9631 9#9631 121 121 and 1369 1369 13693132 33213996 3693 121. No prizes for working out what they are.

ACI DR Dear I have in a cing of

Dear Inside Info,
I have found that loading programs from
cassette is very time
consuming and was

advised to buy a disk drive. So now I am the owner of a 1541 MkI disk drive. What I seek is educational material and games on disk. When I make enquiries in local shops most of them tell me that there is no market for floppy disks and that everyone is using hard disks. So perhaps you could give me some advice on the following points.

 Is there a good C64 stockist near me?
 Can I purchase a hard disk drive that will be compatible with my machine?

3) Is the MkI disk drive a lemon?

4) On the back of my machine there is a port marked CASSETTE. I assume this is for software loading?

5) Do you think I should admit defeat and take up golf?

Steven Ellison, London.

 If your local shops tell you that there is no market for floppy disks any more, then there aren't any good *computer* shops near you, let alone C64 stockists. Go back and ask them why there was recently a world

43 TECHY TIPS

shortage of blue 3.5-inch floppy disks if they're not in great demand. Okay, so games on disk for the C64 aren't as easy to buy as tapes but you can usually get them at specialist computer shops. Since the ones near you seem pretty hopeless, though, you can order them through mail order. Two companies that offer this service are Price Busters and Software City, both of which regularly advertise between the covers of this very magazine.

2) Yes, you can buy 20Mb, 40Mb and 80Mb hard drives for the Commodore 64, a little known fact. They are manufactured by a company called Creative Micro Designs in Massachusetts, but are, unfortunately, only available abroad - you cannot purchase a hard disk drive in this country for the C64.

3) No, it's a Mkl disk drive. Plenty of C64 owners have coped with a Mkl for ages and the Mkll isn't really that much faster or that much better where disk access

commands are concerned. Don't worry, it's just less aesthetically pleasing (what a lovely phrase) than the MkII.

4) Yes, that is correct. A special piece of hardware called a Datassette plugs into that port and is used to load software from cassette, a procedure which usually takes an eternity.

5) No, soldier on and, as a reward for your efforts, buy *Nick Faldo's Champion Golf* which scored a whopping 93 per cent in the review in *CF*28 instead.



An InCOnV-EnlEnCE

Dear Inside Info, Why, oh why, oh why, (excuse me, this is Inside Info,

not Points of View – Jason)

does my left SHIFT key not work in conjunction with the letter 'N'? It works with every other letter and the right SHIFT key and SHIFT LOCK both work perfectly with good old 'N'. But all I get with the left SHIFT key when I press 'N' is a boring old lower case

'n'. Could you explain why this happens because I have to write a techie feature for the best C64 mag in the omniverse each month and the 'N' key problem is starting to annoy me – lots. Jason Finch, England.

This is another of those strange phenomena that take the world by storm and then suddenly disappear without trace for ages, like crop circles and Trent offering to buy a round of drinks. (*Er, my wallet's in my other jacket pocket – Ed.*) Yeah, we've all heard that one before.

Anyway, back to the prob. Perhaps you could stop spilling coffee all over your keyboard and stop wedging half-chewed pen tops between the keys to try and pick out the crumbs you've dropped down there. Prevention is better than cure, you know.

But you haven't prevented it, have you? So your best bet is to get your keyboard cleaned out, but don't open it up unless you really know what you're up to. Sometimes, picking up the keyboard, turning it upside-down and giving it a gentle shake to get the bits out is enough (remember to unplug it first). If that doesn't work then it's probably best to seek professional help.

Incidentally, what's the name of the techie feature you write?

INFORMATION BANK...INFORMATION BANK...INFORMATI... ...MATION BANK...INFORMATION BANK...INFORMATI...

Ready for some more essential coding tips? No? Well go and make and cup of tea or something and come back when you are ready because essential coding tips is what this section's all about things that lots of you have asked about, or perhaps some tricks that are so obscure you haven't even thought about asking about them. Anything I darned well feel like telling you, in fact.

WAITING AROUND

A Basic command that doesn't get used much is WAIT, but it has it's uses. The theory behind it is a bit complex, so I won't bother you with that. What? You want to know what it is. Okay, but I'm warning you.

Here goes: WAIT X, Y, Z will take the contents of location X, exclusively OR it with the number Z and then AND the result with Y until the final result is zero. With me still? Exactly, so let's just stick to looking at a few examples of its use shall we?.

WAIT 56464,16:WAIT 56464,16,16 waits for fire to be pressed on a joystick in port two. The same for port one is WAIT 145,16:WAIT 145,16,16.

FOR X=1 TO 1000: PRINT X:WAIT 197,64: NEXT X is an intriguing line. Here you will get a list of numbers which can be paused by pressing any key. Or try changing the WAIT command to WAIT 653,1,1 - now use the SHIFT key.

You'll find that if you put a WAIT 197, 64: WAIT 197, 64, 64 there instead, the list only advances when you press and release a key. Try putting lots of them into a program listing, then you can

skip through the action line by line. There are plenty of uses for WAIT; it's up to you to find out more.

COLOUR CHEMISTRY

One of the many graphical features of the C64 that the User Manual (that comic you were sold with your computer) doesn't mention, let alone explain, is Extended Background Colour Mode. If you want to make up new combinations of colours, Extended Background Colour Mode is what you need. It allows you to have things like white letters on a red background on a black screen.

You can display any one of the 16 foreground colours on one of four background colours in each and every character space on the screen. However, you are limited to just 64 characters – the letters, numbers, punctuation and a few extras. Basically, each character has what is called a screen code from 0 to 63 (in this case). If you want background colour number zero you just use the normal code, for background colour one you add 64 to the code, for colour two add 128, and for colour three add 192. Simple. To see the effect in action enter

POKE 53265, PEEK (53265) OR64

and to revert to normal enter POKE 53265, PEEK (53265) AND191

To change the colours use

POKE 53281,A:POKE 53282,B:POKE 53283,C:POKE 53284,D

where A,B,C,D are numbers from 0 to 15. Type in the program below and run it for an example.

- O REM EBCM DEMO BY J.FINCH
- 10 POKE 53265, PEEK (53265) OR64
- 20 POKE 53281,0:POKE 53282,10
- 30 POKE 53283,6:POKE 53284,7
- 40 FOR X=0 TO 3
- 50 FOR Y=0 TO 63
- 60 POKE 1024+X*120+Y, X*64+Y
- 70 POKE 55296+X*120+Y, X+1
- 80 NEXT Y, X

Line 10 turns EBCM on. Lines 20 and 30 set up the four background colours. The rest of the program uses a few calculations to display characters with codes 0-63, 64-127, 128-191 and 192-255 in different areas of the screen.

You will be able to get different coloured backgrounds with some characters by pressing SHIFT with or without reverse mode on (CTRL and 9) when you press the keys.

THE SECRET SECRET

If you can't beat 'em, join 'em. And with Shoot-'Em-Up Construction Kit, you can. When it comes to writing games, it does all the work for you... Well, not all. You still have to come up with the ideas, and that's where Andrew Smith, author of Aquablasta and Daedalus, can help you out.

riting games with Shoot'Em-Up Construction Kit is a doddle. Well, yes and no. SEUCK (as it's known to its friends) does do all the hard work for you – all the number-crunching and routines-stuff – so it's easy enough to write a game that works. Writing one that's fun to play is another matter altogether, and requires a lot of thought and creative input. While most of that has to come from you there are some general rules to follow if you want to make your game as playable as possible. Wanna know what they are? Then you're in the right place.

THE INSPIRATION

The first thing to do is decide on a scenario. Not all shoot-'em-ups have to be set in space, so be more original, let your imagination go wild. One of the most memorable SEUCK games the CF crew has seen was called Spoony Lad which featured pitched battles between various bits of cutlery – pretty daft, but it caught our attention. Why not try a wild west shoot-'em-up or one set inside the human body, with white blood cells battling viruses. If you do want to set your game in space, try to think up a new twist.

When you've decided on a scenario note down your ideas. Think of a brief plot, something simple which will get the ideas flowing as you write your game. Don't write a complicated plot; leave that until you're creating the game. Writing a brief storyline helps you decide how the scenery and aliens should look. This is important because you don't want a mish-mash of sprites—that'll just look a mess.

CREATING SPRITES

Load up your copy of *SEUCK*, go into the sprite editor and have a go at drawing the player's sprite. Do a few and choose which looks best. Draw your first ship in sprite number 0, your next effort in number one and so on.

Take note of the colours you're using; you're limited to three colours plus the background colour. Don't draw your sprite in a solid block of colour because that tends to make it

This is an example of light source from the left. Note that the sprite looks quite flat.

Here is the same sprite but with the light source from above. It makes the sprite look more like the ones in *Armalyte*.



look flat and two-dimensional. Use a white to suggest that light is shining on the sprite and a dark grey to indicate shade. If you want to use this style shading for the enemy sprites as well don't change the colours you use for the light and shade. You can only change the third colour, so alter that if you want the enemies to be a different colour (which is a good idea).

The best method for suggesting a 3D sprite is to use what's called light sourcing. Imagine there's a light bulb somewhere around your sprite; use your lighter colour on the parts of the sprite where the light would fall (yes, if the bulb was on, pedant). On the opposite side of the sprite use your shading colour.

BACKGROUNDS

This is one of the hardest parts of writing a game. You're limited to a few colours which

makes it difficult to draw decent scenery. The best colours to use for shading and light are brown and white respectively (the technique I used in Aquablasta). This leaves you with just the first eight colours the C64 has

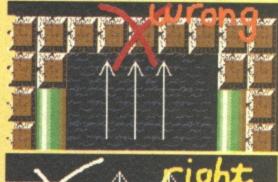
to offer which does cause problems. Try to avoid the colours red and dark blue because they clash with the brown and look awful. Now you're down to six colours – not a lot really.

Start off your scenery simple then gradually add detail; it's much easier this way. The best advice here is feel free to experiment.

THE SCENERY MAP

This is a part of SEUCK which allows you to take the blocks you drew in the background editor and paste them on to the screen forming a map through which your sprite has to navigate. This is where the game starts to take shape, so spend a lot of time making the graphics look good. A word of warning – don't make your map too complicated. Nothing'll put someone off playing your game as much as the Game Over message popping up every few seconds.

Also it can be very easy to get carried away with pasting blocks everywhere and without realising it join up both sides of the screen with scenery. This means the player won't be able to get past, he'll get very annoyed and probably won't want to play again (which is fair enough). There are a few hints about what works and what doesn't in our handy diagram (the one called 'Handy Diagram' over the page) but again, experiment to see what works best.





Make sure you don't get carried away and block the route up with scenery.

GETTING ANIMATED

This is quite hard to do well and needs a bit of practice. Say, for example, you wanted to rotate an enemy sprite along its Y-Axis. What you do is draw the unrotated sprite then copy it into the next sprite area. Alter the copied sprite a tad, just

AUNT HARRIET FORMAT March 1993

CF SPECIAL

enough to see that it has actually moved. When you've finished that frame of the animation copy it into the next area and alter it slightly again. Continue doing this until the sprite is fully rotated. If you can do that then you're well on your way to creating decent animations. What you have to remember is to keep all the sprites you used in the animation the same colours.

THE ENEMIES

This is the most exciting part of creating your game because when you've dotted a few enemies around your map you can test the game out and by blowing up your creations. Don't be tempted to put too many enemies on-screen at

once; not only does it make the game more difficult, but also slows it down and makes the challenge to a game I have three bullets on sprites flicker.

The best way to add challenge to the game is to jiiijijijija anamias which the bullets move make each individual enemy more deadly by for example, making the enemy bullets faster or making an alien fire in all directions.

As you put the enemies into the game invite a mate or two around to test the game so far and to discover their opinion on whether it's too hard. Trust me, your game will be much better with a little help from your friends (the Beatles once sang a song about it, and the home computer hadn't even been invented then, they were that clever).

GUARDIANS

Massive guardians, we've all seen 'em. It's a tried and trusted formula - large, Steven Seagal-like (erm, I think he means hard to kill -Ed) aliens at the end of every level. Guardians are traditionally made up from several sprites so it's best to draw your them on paper before trying to create them on the computer. Because of the size of the guardians it is best to use simple on-screen movements as it saves memory. Don't under any circumstances have your guardian zipping about the whole screen at warp factor nine - this wastes a lot of memory.

Another 'tradition' with guardians is that they take multiple shots to kill, so make sure that all the sprites that make up your guardian need the same amount of shots to be killed. This sort of detail can be edited using the Edit Enemy Bits option. Also try not to have all the

sprites firing bullets - it'll slow the game down a lot, lead to flickering and make the guardian next to impossible to kill (that'll be Steve Seagal's next film, then? - Ed).

PLAYER LIMITATIONS

This is where the player's sprite's attributes are set, including the speed at which it travels, the number of bullets it can fire, the area on-screen area it can move through, etc. If, while you're testing the game, you feel your sprite moves too slowly you can speed it up using the player limitations. You don't want it to move too fast, though, or else the it'll be too hard to control.

The amount and speed of bullets that the

player can fire is also The best way to add be set here. When I to make to make the screen at once and have the speed at at maximum speed. This ensures that the game will not

> slow down too much by moving the bullets off screen as soon as possible.

to play the game. If you want use the colour cycling techniques for your title screen. Oh, and don't forget the author's name - you.

THE DIFFICULTY CURVE

When you've finished your game it has to be playtested, extensively. A difficulty curve has to be taken into consideration, ie, the game should get gradually harder as you play. You don't want a very easy first level then an extremely difficult second one, so get as much playtesting in as possible. If you have had constructive criticism all the way through your game's development then your game has the potential to be quite a corker.

- Shoot-'Em-Up Construction Kit costs £5.99 on disk and £4.99 on cass and is out on the GBH label (# 0742 753423).
- Daedalus is on this month's Power Pack.
- Aquablasta was on Power Pack 19.

NEXT MONTH

Part two of our SEUCK feature goes a bit deeper for those of you who want even more control over how their games turn out.

SOUND EFFECTS

more deadly

There are no set rules for sound effects but here are a few tips. If you're using lots of different types of enemies on screen at once use a different effect for each type. Saw sound waves give a crashing sound while sine sound waves create what is known in the trade as 'bleeps'. So you could use sine sound waves for explosion caused by the player, and saw sound waves for when the enemy scores a hit. A combination of bleeps for firing bullets and crashes for hits works well.

The guardians should have a menacing sound so use the sine waves at a low pitch and make their explosions loud and long. Listen to Turrican 2 or Armalyte - they'll give you loads of inspiration.

THE FRONT END

This basically means your title screen. Make it as attractive as possible as it will influence people

HANDY DVAGRAM



A good idea is to have small obstacles in the path of your sprite to test the player's skills of manoeuvrability.

Avoid this altogether. This sort of gap could prove just too tight and make the player lose interest.

Avoid turns like this on early levels, but on later levels they add a bit of advanced challenge.

WHAT TO DO AND NOT TO DO

make the first levels relatively easy to make the game instantly playable.

After each level increase the difficulty to keep the game fresh.

spend a lot of time on the graphics. Decent graphics will make the player more likely to want to see more of the game.

make the map too complicated or it'll be impossible to navigate through.

place enemies in the scenery because it makes them invulnerable. have too many sprites on screen at once as they slow the game down.

sprinkle obstacles in the path of the player. It adds variety to the game.

try to keep colour clashes to a minimum - not only do they look ugly, but they make it difficult to see what's going on. Particularly avoid red against brown.

use a variety of sound effects - different ones for each enemy.

include end-of-level guardians in the game. They allow the player to rest their trigger finger while the scrolling comes to a standstill, add variety and challenge and let you show off your sprite-drawing abilities.

make back-ups of your game, regularly. Accidents will happen!

get mates to playtest the game as it develops.

beee dooo beee dooo dum dum.



There's something fishy about Roger's latest scheme to make bucks. Deciding that one of the budget games he had to review this month was only fit for fish food, he heads canal-wards in search of a bumper catch to sell to the local chippie. Some of the canal's mutated inhabitants have other ideas.



I do hope that shelving's been put up safely. There's nothing worse than a loose joist.

THE SHOE PEOPLE

GBH £3.99 \$ 0742 753423

Clur is constantly in trainers, Trent has only one style of shoe but in three different colours and Dave wouldn't be seen dead outside a pair of Converse All Stars baseball boots. But the characters in this game don't wear shoes, because they *are* shoes.

The Shoe People is an educational package aimed at the four- to six-year old age group. It says here that the game's in line with national curriculum guide lines, and who am I to doubt it? I don't know all that much about teaching so I'm going to have to believe them (I'm not surprised the amount of time you bunk off school – Ed).

There are five different activity blocks on the tape each with a choice of three difficulty levels. Of course, when I played it I stormed through the questions on the hardest level. But if you were a girl or a four-year old I'm sure it'd take you a fair while to complete, even on the easy level.

There are remembering games, number puzzles and sorting activities to name but a few. To top it all there's a drawing and painting program hosted by Margot the pink ballet pump. It's not the easiest painting program for a small child to use. The painting part's great if you've got the kind of mum who

doesn't take kindly to a sudden paint job on her best white tablecloth, but the drawing section is a tad tricky if you want to attempt anything more complicated than a straight vertical or horizontal line.

THE SHOE PEOPLE

Pretty pictures but not much lasting appeal, unless, of course, you happen to be a five-year old girl with a shoe fetish, in which case this would finish your collection off just nicely.

FRAME RATE



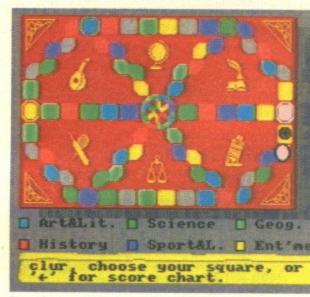
74%

TRIVIAL PURSUIT

Hit Squad £3.99 2 061 832 6633

Blocks, wedges, pieces of cheese, whatever you call the little coloured bits you put in your playing piece, *Triv* on the C64 is boring. Some of the questions are either so hard that only a *Mastermind* grand champion could answer them or so easy that even a contestant on *Catchphrase* would have a decent chance of getting them right.

The board is ugly, the colours are often indistinguishable (don't they realise the



A wedge, a wedge, my Rovers shirt for a wedge. Actually, I'd rather try cheating first.



I was watching the news and they were going on about offshore fisherman having no fish to catch cos the seals had eaten them all. A great money-making opportunity presented itself. I figured that fishing can't be that hard - lots of weedy old men do it - and there aren't any seals in the local canal so it's bound to be teaming with fish. I reckoned that if I could sell my catch I'd make a huge profit on any initial outlay which turned out to be 5p for a piece of string. And so armed with a piece of cane I got from the garden - I'm sure Dad's runner bean'll survive - a curtain hook and the string Debit and I headed for the canal.

50 BUDGET TIPS

Score char	rt for		2
20 out of	21	Franc	at Fursuit"
Art&Lit.	8/3		* ***
Science	6/6		
Geog.	8/8		
History	8/8		
Sport&L.	3/3		
Ent'ment	5/5		The State of the state of
0	5	10	15

Oops! Fluffed it on the art and literature question. Cheated well on the others, though.

difference between a science and a history question can lose you the game). The sound is appalling which is more than just a nuisance because in this version loads of the questions involve trying to recognise a piece of music. It all sounded like the theme tune to *Mastermind* played on a comb and paper to me.

There's an irritating little blond man who 'talks' (well, it's better described as 'burbles') you through the questions. Thankfully you can switch him off, but those dreadful song questions still come back to haunt you.

The worst thing is that, like *Pictionary*, it's just too easy to cheat if you're playing on your own. And if you're playing with friends, you'd be much better off playing the real thing. It might be ten times more expensive, but the good thing about these intellectual games is that you can usually con some gullible oldie into buying them for you.

TRIVIAL PURSUITS

Worse than having to mime *The*Encyclopedia Britannica when your Mum forces you to play charades with your smelly old Great Aunt.

FRAME RATE







On entering a new area always get one of your team to search it for traps or treasure.

HEROQUEST

GBH £4.99 \$ 0742 753423

Oh no, don't do that to my wizard! Darn it — why didn't I get that flame spell when I had the chance? Where's my barbarian going now? Sorry, can't stop to talk — I'm in the middle of rescuing Sir Ragnar from the evil clutches of the Lord of Chaos, Morcar. Damn, lost concentration for a moment and there's my elf being beaten to a pulp by a big, nasty goblin. That's torn it! Game over!

While the next game loads I'll take this opportunity to sing the praises of *HeroQuest*. It's incredibly faithful to the original adventure board game with one vitally excellent exception. If you were stuck at home alone (and there were no completely inept thieves around to act like bumbling idiots and make you look like like a hero and not just the stupid, grinning, unbelievably yukky-cute, overpaid american kid brat you really are) then you couldn't play it. Now, thanks to the people at GBH, you can, and for much less dosh than ever before.

It's played over a series of missions, each successive one tougher than the last. To 'win'

This is my
Barbarian battling with a nasty
looking Orc. Go
for it Fluffy, chop
his block off.

beginning to get bored. So

instead of worms I

ured it wasn't much use for anything else. The tape had barely skimmed the scummy surface of the water when something very big and gruesome grabbed it. I thought I glimpsed a titanium endo-skeleton covered in scales, but it could have been a hallucination because the smell coming from the chemical plant was making me feel dizzy.

attached a tape of Trivial

Pursuit to the line - I fig-

I fought bravely for, ooh, three seconds, but weakened by the fumes I lost the battle the battle, and was dragged into the canal. just complete every mission in the campaign. Sounds easy? It's not. Each of your characters has a limited body score, which reduces by one each time he's hit by one of Morcar's pets. When a character loses all his body points he's dead.

You start off with the map screen empty apart from the room you're in when you enter the castle. Each time you enter a new room it gets added to the map, and so you slowly build up a full map of the dungeon you're currently exploring.

HeroQuest is so easy to play that after five minutes you'll be well into an adventure and have serious trouble turning the machine off. But if you really do have to drag yourself away from your C64 there's always the Save Game option. Phew!

HEROQUEST

Loads more fun than being conned into helping with the float for the summer fete, then being told that you're to dress up in a pink dress and be Cinderella for a day.

FRAME RATE



94%

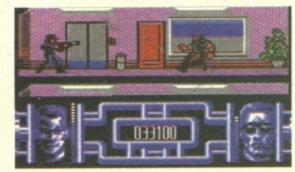
TERMINATOR 2

Hit Squad £3.99 061 832 6633

My cousin Vince told me that back in the 70s there was this really popular TV programme about a half man, half machine person called *The Six Million Dollar Man*. Hah! Peanuts compared to the cyborg smash of my generation, the Terminator. The film cost 100 million dollars, and Arnie was paid 15 million, so I reckon that makes Steve Majors look a real weedy wet wobbly thing by comparison.

Luckily the budget version of *T2* costs slightly less. There are nine levels in the game including two slidey-tile bonus rounds. The rest of the levels are platform beat-'em-ups which try to follow the story of the film. But apart from some nice intro screens on each level, the game doesn't come close to putting across any of the atmosphere of the movie.

T2 could have been a stunning little number on the C64 but it isn't. There's very little that hasn't been done 237 times before. If you've got a few beat-em'-ups already it ain't gonna be worth the money to splash out on another unexceptional one. The music's smart and the sprites are dead big, so the game's great to look at and listen to. But if you like playing games with your eyes closed and your fingers in your ears it's not much cop at all.



Mind that gun, mate, you could have somebody's eye out with that if you're not careful!

COMMODORE BATBOAT March 1993

TERMINATOR 2

Nowhere near as good as getting special electronic implants in your legs so that you could become a super-fast, superaccurate striker for Bristol Rovers and take them to the top of the Premiere League in two seasons.

FRAME RATE











RBI 2

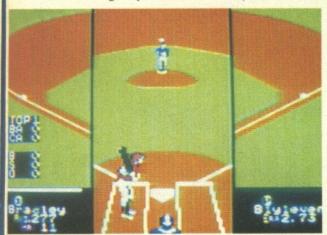
Hit Squad £3.99 \$ 061 832 6633

What do you get if you cross a pony with a cow and a particular oak's bark chopped into a million pieces? A skinny bull that neighs because it's got indigestion? Nope, mix the right bits in the right quantities and you'll eventually end up with an all-american, wholesome, apple pie baseball. Bet you never knew that. (They did if they saw the same TV programme you did - Ed.)

RBI 2 Baseball is a baseball sim. Got that? Wasn't too difficult, was it? It's dead good at being a baseball game. And that's about it really, apart from the one- or twoplayer option. It's just a lot of pitching, batting, striking and running.

Like HeroQuest, RBI 2 is dead easy to play first time out, but doesn't get boring the more you play it because each time you play, you find new features that you just didn't notice the first time around.

The only thing that confused me was the statistics table. You'd need a degree in baseball to understand the numbers fully - it makes a cricket scoreboard look like a game of Noughts and crosses. Luckily it's not too difficult to work out who won, the game. It's discovering why that causes the problems.



Hot dogs, hard balls and home runs. The game America was built on.

RBI 2

Definitely a lot better than being left until last when the school speedies are choosing their teams for football in PE. 84%

FRAME RATE



STREET FIGHTER

Kixx £3.99 2 021 625 3388

While all your mates are busy shoving all their pennies in the arcade machines to play Street Fighter 2, you can boast that you were there first on your C64. Okay, so you only bought it last week on budget, but your mates needn't know that, need they?

This deception will only work, however, if you just show them the pretty box. Don't, whatever you do, load it. The showing off will stop right there. For this is a very poor version of the coin-op (which wasn't that great anyway).

In one-player mode you only get to play Ryu, in two-player mode your mate plays Ken. Why Barbie's boyfriend should be any good at bashing the brains out of an oriental warrior I couldn't say. But that's the way the cookie falls to the bottom of the coffee mug and goes all squashy.

You start off fighting in Japan (Ryu might have a home advantage) and can chose whether to avoid the multiload and stay in the orient, or go on to the USA and beyond. After completely trashing the two opponents in each country there's a bonus round. This involves doing a karate chop on a pile of concrete blocks.

The graphics are blocky, the sprites aren't particularly responsive and to tell the absolute truth it's not much fun to play. There are far better beat-'em-ups out in budget land. Do yourself a favour and get something more interesting instead.



much after that, but from the teeth marks on my shirt I figure Debit had a hand (or should

that be mouth? - Ed) in getting me out.

At least now I know why the local newspapers keep going on about the canal water being dangerous to swim in. No wonder there are no seals living in there. But what could have caused such a mutant monster? The papers say it has something to with the chemical plant releasing effluent into the water, but that must be rubbish. I was under the water for ages and it didn't affect me at all. (Has anyone got a mirror? - Ed).

НА НА НА НЕ НЕ НЕ НА НА...

STREET FIGHTER

Even more tedious than arguing world politics with a dead Siberian hamster, only to find out later that in life it was a committed Tory voter.

FRAME RATE

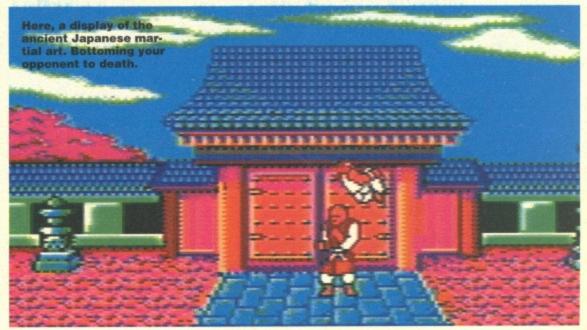








36%



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Summer Camp

Super Monaco GP

Super Scramble Simulator

TechnoCop

Thunderblade

Turbo OutRun

Turrican

Turrican 2

Tusker Vendetta

Vigilante

...and another one

...and you can win them all by just answering three simple questions, and making one silly suggestion. Go on, have

a blast, you know you want to!

RULES AND THINGS

Members of Future Publishing, Kixx and the Aston Villa first team can't enter the compo because I say so, and I'm the Editor and if I can't win, then anybody I work with, or who works at Kixx or were in the team who beat Rovers 3-0 can't either! So there! And don't bother writing to me because my decision's

G 71 (9) 11? (ON THE A36!)

When there are 50 fabbo Kixx games up for grabs, the winning definitely counts for more than taking part (but we've still done our darnedest to make the answering the questions a deeply satisfying experience).

op-flight budget peeps Kixx have been banging on the CF door for

have a huge year release of classics that full-price sale-date.

games they've ever goodie grab that's secmore, 10 runners up

blighters, but you've got to get 'em right to be in with a chance of win ning this mega prize

- 1 Which of the following WON'T you find situated on the A36?
- b) The quite nice town of Warminster

KERPLOP! FORMAT March 1993

2 Kixx released Italy 1990. In the 1986 World Cup which Argentinian team captain FORGOT to kick the ball?

CBM 64/128 Cassette

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REATURI

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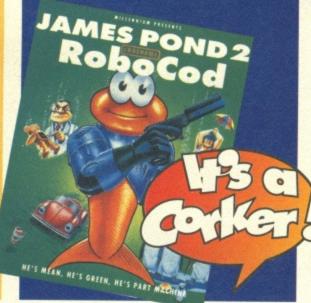
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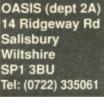
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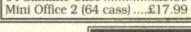


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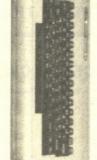
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darned annoying when you lose a vast amount

The main problem with JSL is what it

doesn't offer. There's no training schedule

(although in one of the matches I played my

and go bankrupt for no apparent reason.

and you can't change player's positions

goalie came out and took a shot at goal!)

veryone reckons they can do it better. "A three-four-three formation against Rovers? Has the manager signed a suicide pact?" "Kelly in goal? Why don't they just send the opposition invitations?" Yep, anyone could be a football manager. It's just a case of picking the right team, buying the right players and keeping the bank

manager happy. Er, well no, actually, but that's what you'd

believe if you thought playing Jimmy's Super League was anything like being a real football manager, because these are the only factors you have control over in the game.

The league of the title is a fictitious European affair that encompasses the cream of European football teams, plus Arsenal. Having chosen your team you're given a set of players from which to choose your squad. Players have five attributes: skill, stamina, speed, aggression and morale. You can't alter these by training your

players (because there isn't a training element in the game) but they do change during the game depending on how well the team is doing, injuries, whether you give in to the players' demands to up their wages, things like that.

You can phone up your bank manager for

a loan which you have to pay off at a fixed rate per week. The money can be used to buy new players and also goes towards paying wages. The transfer market is completely prices - one minute players will be a few thousand quid, and the next a couple of hundred - so you're never sure when to buy or who's going at a bargain price.

When you're satisfied with your team you play the game. You get to see half the field but the only time you see any action is

There's no Save facility so you can't play the league over a number of days you never

turn off your C64, which isn't very eco-friendly, or safe). It's not bad and what it does it does competently enough but it's too inflexible. A footie sim for people who don't like to think

(unless

too hard... I'll avoid obvious jokes about Graham Taylor.

THE PENGUIN



use the action in the loosest possible sense; most of the matches I played were nil-nil draws, and I've seen more animated graveyards than the graphics here. The rest of the time the action is related via text in a panel. There's only one move per minute of game time, which equates to a

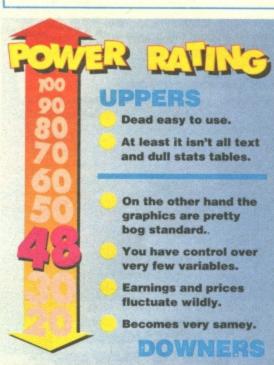
> second in real time. If this all gets a bit too yawnsome, you can whiz through it and just watch the goals at the press of a key.

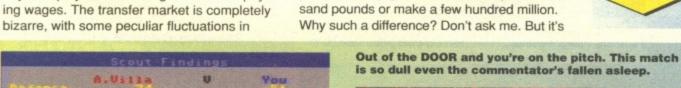
After the match you get to see where you are in the league and how

much dosh you've made. The amount seems pretty arbitrary; you can lose a couple of thousand pounds or make a few hundred million.

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The computer also gives you a scouts report. What does it all mean? I have no idea, and the manual's not letting on

The computer keeps track of how you're doing in the league. Er, let's look at something else.

Here's your office! Not exactly plush is it? And could you work in the green! But it's got all you need for this game (ie, not a lot, really). Highlight the bit you need by pressing the M key.



The filing cabinet contains details of all your players (so don't let The Sun get hold of 'em!)



Want some new players? Then phone around and find out who's on the market.

ope, this isn't another one of those games about murdering and maiming, starring a host of Arnie look-alikes. It's an overhead racing game with the

dinkiest of cars racing around a screen bulging with track. Carnage is eight lev-

els of sheer mayhem for oneor two-players.

The view is from overhead, and the circuits all fit on one-screen. You can't skid off the track, because you bounce off the sides but this does damage your car, as does crashing into other ism!) Check out the gauge with a palette knife in a next to the spans of the spans next to the spanner icon for an indication of how badly your vehicle has been

bashed up. When the meter reaches the top all sorts of weird noises start to come from the speakers, black smoke pours from your exhaust and your car slows down to a near

movement.

Luckily, on each track there's a strange blue stripy area, which is the pit. Pull into the pit and within a few seconds your car will be up to full performance... and all the other cars will have raced two laps in front of you. There is a lesson to be learnt here - don't drive into the walls, then you won't have to stop.

To progress through the eight

you have to come in pole position which is not too hard on the first few levels, but as you move on, the tracks get windier, there are more hazards and you have to complete more

> laps. But between each game you can buy extras to soup up your motor.

A groovin' dance tune accompanies the intro screen and the buying bit (music to drive by? -Ed). If you have to turn away from the screen for a while hit Pause, but don't forget to turn the volume

down on your

monitor; the To make a perfect soutflé: stir in the egg white smooth figure-of-eight

I have it on the best authority that this track is based on one of Calvin's speech bubble on page 34 of Yukon Ho!



The demo-styley intro sequence is accompanied by a spiffing little ditty that goes a little like: lar lar lar dip, bop, bop de doo! Not quite No Limit but groovin' all the same.

> Your yellow car's been beaten to the chequered flag by the guy in the red car (apparently he's on good terms with the C64).

programmers forgot to make the sound effects switch off along with the action so the noise of four revving cars carries on at the same pitch and volume until you hit space to play again - enough to give anyone a headache.

> I always used to be wary of driving games with an overhead viewpoint. My preference is for a throughthe-windscreen view. But

once I'd settled down with Carnage I started to rather enjoy this simple little game. Saying that, it may feel too easy for hardened overhead racers, simply because you've got

quite a lot of leeway for mistakes to be made (the tracks are quite a bit wider than your average dual-carriageway).

Not quite Super Cars standard, but not bad. Play that demo we gave you last month, and use a bit of imagination for the extras.

CATWOMAN



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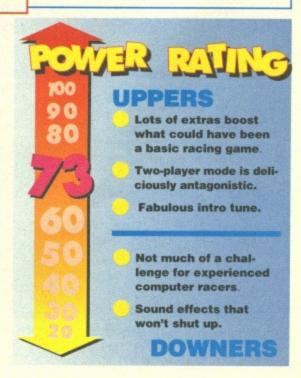
MINE ALL MINE!

The most evil of purchases is the mine. Dead simple to use. and dead deadly to any vehicles on the road behind you. Drive past a vulnerable spot, drop one of your land mines (by pulling down on the joystick), then just sit and watch gleefully when the car behind you piles into it.

After completing a race you get a chance to spend your earnings. Naturally the winner gets a lot more dosh than the tail-ender. You get £300 for coming first, £200 for second place, £100 for third and coming in last gets you the huge amount of £50.



if you had a million pounds to spend on car parts, which set of speakers would you buy?



iolence isn't the answer, war is hell and nations should all be able to sit down and settle their grievances sensibly and peacefully, with a game of Battleships. Yeah, yeah, yeah, sure. But peace conferences don't exactly make for exciting gaming, do they? What you need is action. After all, if in the real world we're all being nice to each other, you need to vent your spleen somehow; what better way than with a decent fantasy shoot-'em-up? And Gladiators, you'll be glad to hear, delivers the spleen-venting goods.

You fly a helicopter along a horizontallyscrolling war zone, your aim being to

The graphical style of the game is basic but serviceable. The collision detection leaves little room for error on the pilot's part, but at least you don't have to make sure there's half a screen between you and flak to No wonder the trains are make sure you're not hit. While always late! "The delay your automatic machine gun makes a rather high-pitched has caused by sound the swish from the rotor the wrong kind of bullets on blades and some dead good the line." explosions add that little something extra in the excitement

stakes.

blast every-

thing in sight with your forward-facing guns. There are three different kinds of tokens to pick up. Stars will boost your score by a reasonable amount. Small green H's repair the copter, just in case you damage your craft - not exactly unheard of in a shoot-'emup. Even smaller grey X's give you a wider firing range, that'll last until you get hit by an enemy. If a spot a blue pick-up, fire a shot at it and it'll cycle through all three - all you have to do is try to pick it up when it's the one you want. Which is easier said than done when you're under pressure.

Most of the enemies are groundbased: tanks, trains, SAM (Surface to Air Missile) sites, parked planes and gun-carrying trucks. There are also airborne enemies, but they tend to be few and far between, well fewer and further between than the land-based forces.

"Hum," Biff mused to himself. "Air For a shoot-'em-up Gladiators is just fine. traffic around Heathrow was as There's nothing more, nothing less. Good for bad as usual!"

a blast when you're fed up of puzzlers but, after all, there is more to life than death. (Who d'you think you are, Jean-Paul Sartre or somebody? - Ed.)

CATWOMA Runway or run-

away, you get the choice. Carnage is always a w

IAN CYCLOPEDIA'S GUIDE TO WHIRLYBIRDS

It was Leonardo da Vinci who first proposed the helicopter theory in the late 15th century, but the first practical machine was the Focke-Achgellis which first flew in the 1930s.

The McDonnel Douglas AH-64 Apache was given life way back in 1972 when it beat its main rival, the Super Cobra, hands down in a special 'fly off' competition set up by the US Army. A two-person crew operates the machine; a pilot in the rear and a gunner at the front (talk about back-seat drivers).

The Apache was a major force in the Gulf conflict of '91. It has a 30mm M230 automatic cannon fitted a standard (which beats a slide and tilt sun roof on a brand new Micra anyday – Clur).

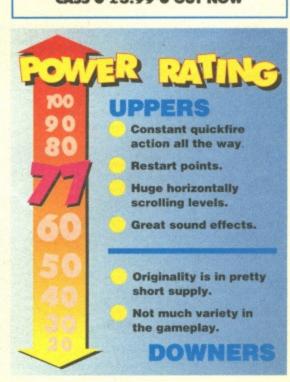
You can't measure a game by sound or graphics - everyone know it's the quality of the explosions that really count.

Unlike you, ground-based forces can fire backwards, so your priority is to shoot anything that looks like it might have a swivellable gun turret. Blast them to smithereens and you'll have a much safer passage through the war zone.

At the end of each level you run up against a heavily-armed enemy helicopter. Luckily the pilots tend to be rather predictable, so it's not that tough to reduce them copters to scrap metal. Each level has a restart point half-way through, so if the endof-level baddie does get you, it's not a case of having to start right from the beginning again. Good news on the later levels.

When 20,000 points rolls around on your score meter a brand new copter will be dispatched to the field for your use. From then on every extra ten grand earns another bird.

GLADIATORS ALTERNATIVE & 0977 797777 CASS e £3.99 e OUT NOW



end in it's own half-time. The original Football Manager sold like tickets to a Bristol Rovers match... er... would sell if Bristol Rovers were playing AC Milan

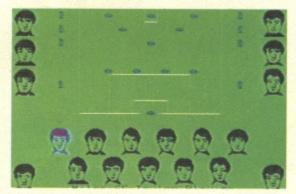
in the European Cup Final. Now the whistle's blown on the latest version and CF's very own talent scout, Trenton, has been studying how it shapes up.

areers that can be wiped out by a single goal cannot be described as secure. So it's a bit of mystery why anybody would want to be a football manager. Millions of us think we could do a better job, and insist on yelling the fact on the terraces, but few of us would actually want to tackle the task for real.

This is where good football management simulations can really score; there's absolutely no risk! You can enjoy the success without the fear that your next training session will be down at the local Job Club. And Football Manager 3 is a good enough sim to be in the Premier League.

That's not where FM3 kicks off, though, oh no Missus. The team you take over is wallowing in the third division. Oh yeah, and it's composed of donkeys, has-beens and

OAPs. And then there's the fact you've got no money. And what are you expected to do? Get the team into the Premier League and do the treble (win the League Championship, League Cup and FA Cup in the same sea-



So Miles is in defence, attack and goal - the rest of you try to distract the opposition.

son). Now that's what I call a challenge!
A big job demands a big

demands a big desk, and that's just what you get in *FM3*. From behind your polished teak fortress, you high-

light various items of office furniture at the press of a button. This is no

allows you to attempt to control your fate.

Your primary task as manager is to train up the dregs and drop-outs who masquerade as your first team. By setting each squadmember's training priorities, you attempt to improve both their skill and strength, so that they can do really difficult things like kick the ball! You just nudge the sliders along with the joystick to set their targets and then as the weeks start to pass, the players do too (or at least, that's the plan).

weird executive toy, but the icon system that

A talented team is an obvious benefit on the park, but it also helps ease cash-flow problems. The better your players are, the

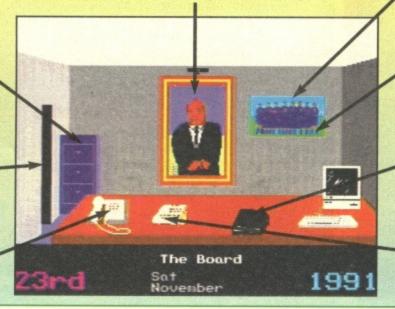
LATE TOP FOOTENLL

All big league business-types get huge desks, it's in the contract! The sitting bit's easy, but what else is in the job description?

THE FILING CABINET - The most hated piece of office furniture in the universe, but luckily some flunky does the dull bit. Highlight this and hit Fire to see the inside contract info on your boys.

THE DOOR – Exit stage left to end the day, to initiate a match and for when you've cleared your desk following your 23-game losing streak. It's a cruel game, you know.

PHONE - Give Players-R-Us a call and they'll try to help you supplement your squad of aging donkeys with youthful donkeys who cost masses of cash. THE BOSS'S PORTRAIT – Would you buy a used car from this man? No, neither would I, but this is the Chairman, in other words the guy who has the power to sack you, so it pays to listen when he whines on about money.



THE TEAM PHOTO – Takes you down to the training field and allows you to meddle with the team formation. Hmm, what about a 1-1-8 formation? It may add that attacking edge...

THE COMPUTER - All manner of useful stats can be found here. Just patch in and waggle the joystick to see enough facts and figures to satisfy even the biggest soccer-spotter.

DIARY - Keeps details of all those important football dates like matches, contract renewals and birthdays. Birthdays! What are you supposed to do about birthdays?

MEMO - These drop on to your desk to alert you to new players on the market and overdraft problems. Oh it's a lonely life as a manager, no-one talks to you, they just send letters (sob!).

Miles better! Hopefully one day he will be.

more people will buy tickets to see them, the more you can charge the punters

and the more you can borrow from the bank. Your financial status is constantly monitored by 'the Board', the boys whose 'vote of confidence' can cost you your job. They are contacted in true Thunderbirds style, by highlighting a portrait of someone who looks and acts like the Hood, so it pays to stay in their good books (ie, in credit).

The single most common cause of debt amongst football managers is the telephone. It's not that you'll run up a huge bill, telling your mum that you don't need a jumper - it is a modern air-conditioned office after all! - but that the phone is a direct line to the transfer market. To tap into this 'reservoir of talent' just click on the phone. Debt where is thy sting?

Even the dull office stuff, like keeping player records, your daily diary and stats on rival clubs is automatically taken care

IAN CYCLOPEDIA DAY IN THE LIFE OF 'THE BOSS'!

9:00 am. Start the day with a champagne breakfast.

10:00 am. Arrive at the training ground. Give players advice and try to remember the name of your Geordie star.

10:30 am. Retire to your office for a huge cigar (Sure, I know it's unhealthy, but it's in the contract).

11:50 am. (It was a BIG cigar) Lunch at posh restaurant with the the Press. 2:55 pm. Realise you've got a match. 2:58 pm Return to the ground and buy programme to see who's playing. 3:00 pm Offer rousing to support to the boys as they run out.

3:01 pm Work out why you'd knotted that hanky - to remind you to pick a goalie! 3:02 pm Go a goal down

3:03 pm Go two goals down

4:45 pm The final whistle, hmmm, it was only a 12-2 defeat.

4:50 pm Blame the players/pitch/ Sagittarius rising through Mercury. 5:00 pm Get 'a vote of confidence from the board'

6:03 pm Pick up local newspaper and scan the job ads.

6:04 pm Clear your desk!



Today's the day to pick a team. I picked AC Milan - unfortunately I'm manager of Spurs.

of. They offer all the info a growing manager could want and are only a few joystick clicks away. Which means you don't mind keeping tabs on them - too much.

At the core of the FM3 is your team's performance each Saturday, so you get to watch the game live, in Land-Of-

does acore a few own

ball action,

Sould but never loses a match.
do, you'll be ove while tiny stick-men players move about the pitch in a mysterious way. It's here you learn that your tactical master plan has a couple of fatal flaws.

FM3 could never be accused of being hectic, but it is compulsive. The menus are easily accessed and allow you to double check every detail. Which is just as well, because there are hordes of 'details' that must be monitored constantly, if you are to put out the best side available each Saturday.

FM3 does score a few own goals but never loses a match. For example, each player has a portrait to identify them, but they're all so similar, they're pointless. The less-than-polished graphics do their job, though, and help throw off some of the spreadsheet stereotyping that plagues management sims. Then there are the player's stupid names. As they're generated randomly (I hope!) you can end with a squad composed of players with names like

> Yan OT Lavis, which don't exactly trip off the tongue and make naming a squad murder.

> > The only other gripe is the occasional gameplay doldrums,

Isn't science great? A team of clones!



John Barry, erm, didn't you write the themes for all the Bond movies? Ha, Goal-finger!



Sweeping down the left wing, Lavis passes to Lavis, who knocks it to Lavis and... GOAL!

moments when you're twiddling your thumbs, waiting for something to happen. Luckily, they're rare but they do remind you to pay attention to every aspect of your club.

FM3 wins through as a game, and not just as a management sim, because it offers flexibility allied to a speedy set-up. By the time you've got the hang of the controls you'll be deep into a season and committed to the team you've created. You'll be sure that if you just

stick with them just a little longer they'll get a good

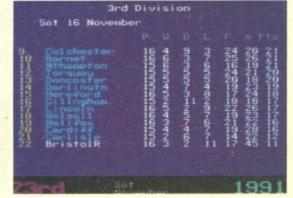
do, you'll be over the moon.

run in the cup. And when they



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After a quiet start the team carry on being. uh, quiet. Oh lord, send me a goal, please!

Why was the coconut shy? 'Cos people kept throwing things at it





FUN SCHOOL SPECIAL:

Wipe the smile off their faces by getting your homonyms right and sending them on the ghosts train.

possible spelling for

a plural of a particu-

lar word. Your task

is to make him bring

his hammer down on

Each game can be set

to different skill levels and

you can load in new sets of

words to play with. There's a

accessed at any time a really

score table that can be

useful Help option. All these

extras make Spelling Fair an

excellent program for any kid

learning to read. The parents

learn a thing or two as well.

done better at school

if the spelling

like this.

tests had been

CATWOMAN

watching over them will probably

I'll tell you what - I could of

the right one.

pelling has never been my strong point, as my junior school teecher would no doubt tell you, so I was forced to play the latest Fun School Special by our word-conscious editor. I have to admit I wasn't overjoyed with the idea. After all, Paint And Create was great, but that was all about drawing and fun stuff like that. Words could never be as fun as creating a monster on-screen. Then again, I've always been a sucker for fairs, so, equipped with sum candyfloss I ventured in.

The various games are set in diffrent areas of a fairground. The first one you come across is a word-search game disguised as a coconut shy. All the coconuts have letters on

them and it's your job to knock off the ones emblazoned with letters that aren't in the word you're looking for. Hit the wrong nut and it turns around and sticks it's tongue out at you. Fun School Special: Learning Manners is obviously still in development.

The second game is set in the circus ring and features

some juggling clowns. Their muddled-up balls have letters on them which in the correct order spell out a werd. And, yep, it's your job to swap the balls around until they actually make sense.

A human cannonball signals the crossword section of the game while you need to shove a penny (Penny? What year are you living in? They're about 20p now? - Roger) in the cuddly toy grabber to learn about suffixes (the bits that you stick on the end words, like ing, -ism and, our favourite, ibly).

The haunted house is great fun. Get a set of questions right an easily-scared family all take a trip on the Eary Express and

> they come out looking worse for wear. The questions involve putting the right words in the space in a sentence. You're given a the same but mean different

pair of homonyms (words that sound

Oh blimey, someone's put some superglue on the end of hammer again. things, like pale and pail), and you have to decide which one's correct.

The last game is all about plurals. A strongman stands in the middle of fore 'test your strength' machines. Each has a different

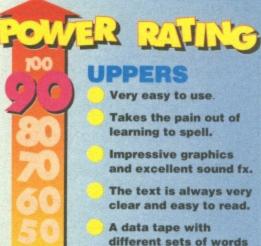
Accountants juggle figures, politicians juggle with facts, these clowns juggle with letters.



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LEXICOGRAPHY

FLOCCINAUCNIHILIPILIFICATION - To set something at little or no value. An amalgamation of Latin words that mean at a trifle, at nothing, at a hair and to make which takes longer to say than, 'To set something at little or no value'. ANTIDISESTABLISHMENTARIANISM -A movement against the removing of state recognition of the Anglican church in the nineteenth century. CARYOPHYLLACEOUS - Pink PRAETERTRANSSUBSTANTIATIONALI STICALLY - The longest regularly (regularly, ha!) formed English word. It was first used by Mr M McShane in his 1963 novel, Untimely Ripped. REDIVIDER - Not a particularly astonishing word, until you read it backwards. It's the longest palindrome in the English-speaking world.



DOWNERS

There's no creative

input required.



ten when the computer was still young enough to be bounced on Commodore's corporate knee.

The C64 played them a lot, but like all young children it would never put anything away properly, and left them all lying in the garden. As the years passed these games, fondly known as the 'classics', slowly disappeared. They appeared to be lost forever.

Now it seems, that, like a good mum, Beau Jolly have been going around after the C64 tidy-

ing up. The proof of





IER .

ALLEY KAT: Nothing to with cats (unless there's a cool one like me playing it) but plenty of things you'd rather not meet down the alley.

Box 2, a collection of the kind of 'special games' that the C64 got for Christmas and birthdays.

BB2 contains some of the titles that

allowed the C64 to leave all other games machines trailing in its wake; games that looked good, sounded fantastic and played brilliantly. Sure enough, some of the games gathered here look their age, but few of them feel it when you start playing.

Not all the games in the Big Box are brilliant - some would fit in well at a certain animal refuge located near Battersea, but



COULDRON 2: Hubble bubble toil and trouble, fire burn and couldron boil over completely ruining that stew I'd prepared.

A BIG BOX-OUT TOO - JUST HOW BIG IS BIG?

Oh no! It's the old good game, bad game routine! Here's CF guide to what's the best of a bright bunch. Five stars is a Golden Oldie, no stars is a Mouldy Oldie.

Mega Apocalypse Lords of Midnight Split Personalities Guardian 2 Dan Dare Cauldron 2 Barbarian 2 Delta Zoids Sanxion Que-Dex Hunter's Moon Snare Driller Heat Seeker ***

Ocean Conqueror Firelord Battle Valley Anarchy Defenders of the Earth Alley Kat Eliminator Gribbly's Day Out Insects in Space Iridis Alpha Thunderforce Eagles Maze Mania Orion **Tunnel Vision**

OWERTEST



are examples of true classic gameplay. We're talking games coded by the very best of the best, folk like Jeff Minter,

Graftgold and Incentive.

The case against BB2 would argue that 10 of the games are of average quality, that there's a distinct bias in favour of arcade shoot-'em-ups (particularly Defender-clones) and that the

graphics are old-fashioned. In its defence, though, are 20 absolutely cracking games all with 'classic tags' (and in these days when the word 'classic' is so mis-used it's come to mean next to nothing I'm here reinstating it to it's former glory), and a frighteningly good manual (in a compilation? Never! - Dave) all for £17! It's outrageously good value check it out now!

THE RIDDLER

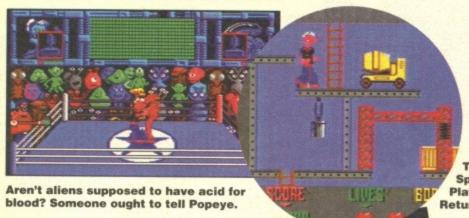
BIG BOX 2

BEAU JOLLY & 07372 22003 CASSETTE • £16.99 • OUT NOW





DRILLER: Possibly the best game in the package. Save the planet Evath by mining for gas before you get made redundant.



about gameplay.

opeve is what popeye, the original game. Nice tune, great sprites, pity he is, as he likes to tell everyone, and what he is this time is a computer sprite that appears in three bundledtogether games going by the name of Popeye The Collection.

Popeye and Popeye 2 are basic platform adventures. The main difference between the two being the size of sprites. In the first Popeye he almost fills the

whole screen, but in the sequel he's a more reasonable size. The aim of the first game is to collect every one of the 25 love hearts that are scattered around the playing area, and deliver them to Olive. Bluto interferes as does much of the local wildlife. It's really only fun if you're a short-sighted, incurable romantic.

Collect all the hamburgers, rescue Olive Oyl and save Swee'Pea from certain death (if

The Sailor, The Spinach, The Platforms. Popeye Returns in Popeye 2.

it's certain how can you save the darned baby from it? finicky Prod Ed). Do all that and you'll be a man my son, and you will also have completed the game that men have come to know as Popeve 2. It's a slicker,

quicker and basically more enjoyable version of the first game.

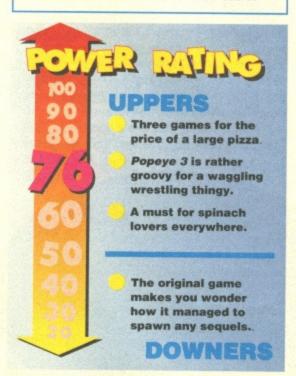
Popeye the sequel of the sequel only has one platform - a wrestling ring. That's because it's a wrestling game and a good one at that. You waggle against alien upon alien to win favour with your love, while on-lookers help and hinder your performance. The loss of your true love versus a broken joystick, it's up to you to decide.

CATWOMAN

POPEYE THE COLLECTION ALTERNATIVE & 0977 797777 . CASSETTE @ £6.99 @ OUT NOW

Popeye the

COLLEGION



(の) オインノントーラン

Nothing like a nice cup of

tea to start off the day.

basic. But mapping it out is a major chore. Each time you've done something right your post mistress rewards you with a refreshing cup of tea.

Postman Pat 2 is the most fun of the three - and is your status bar, chick-

ens chase you and nick the post, there's Sam the milkman who's generous to hitchhikers and Ted, the fix it man. It sounds strange, I'll admit, but it's a good larf.

three is the third game, so-so Paperboy. It's

slow, dull and not really worth the tape it's recorded on. But as Meatloaf once quothed, "Two out of three ain't bad".

Please, no more

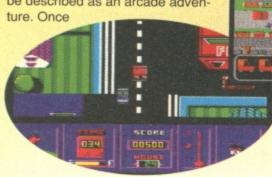
tea, no more tea!

Portman Pat

Early in the morning, just as day is dawning, Pat puts all the letters in his van. Dip dip dip, dip dip dip... (What? - Ed)

he postman always rings twice, or so they say. Not this one matey - if you don't answer the door first time then you won't get your post. He'll be off opening a shopping centre or visiting kids in hospital 'cos Pat's a multimedia star. And to prove it here's a package of his adventures in one of those media.

The original Postman Pat could be described as an arcade adven-

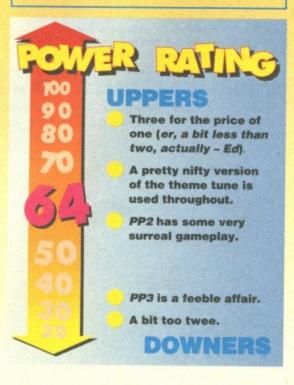


What Pat could really do with now, after all this driving around, is a nice cup of tea! you've mapped the thing out the game itself becomes pretty

distinctly weird. A cup of tea

The worst of the a dismal clone of the

CATWOMAN



POSTMAN PAT HIT COLLECTION

ALTERNATIVE 2 0977 797777

CASSETTE . £6.99 . OUT NOW



wander around the jungle and kill the enemy. It's quite fun at first, but there's nothing to keep you going.

an you go wrong for just under 94p a game? Well, if Smash 16 is anything to go by, indeed you can. Unless you're seriously short of spare blank cassettes, that is. The Codies have put together a bunch of 16 'classic' games in a package costing just under £15 quid which sounds like an excellent bargain. But my Mum had a saying that she would quote at me every new year as I prepared to hit the January sales: "A bargain is only a bargain if you would have bought it at the full price anyway". And that's true not only for green, sequinned boob tubes but for C64 games as well.

The pack consists primarily of tedious shoot-'em-ups, with a sprinkling of yawnsome arcadetype adventures. The best of the bunch are probably Kamikaze, for its sheer cuteness, and KGB

NINJA MASSACRE:

Wander around a maze

collecting objects and

killing things. Okayish.

Superspy, just because it's a relief not to be playing another boring, routine blast-everythingin-sight-to-bits game.

To put Guardian Angel as the first game on the first tape was a definite mistake. It's a bland beat-'em-up that would be more at home on a Speccy. It's an awful shade of bluey-green with sprites that are just black line drawings.

Some people will argue value for money idealism until they're blue

in the face. But personally I'd recommend that you buy three decent £3.99 budget games instead and have enough left over to rent Batman Returns for an evening from your local video library.

CATWOMAN

FRANKENSTEIN JUNIOR:

Dull maze adventure. Pick

up objects, put them down

no fault of your own.

again and get killed through

GUARDIAN ANGEL: A bog standard beat-'em-up in a yucky shade of turquoise, courtesy of Spectrum-O-

Vision. File under 'dire'.

KAMIKAZE: Fly a tiny plane, kill

everything in sight and pick up

the goodies. Complex stuff this.

KGB SUPERSPY: Well 'ard music and nifty graphics but you need a soft touch.



GHOST HUNTERS: Appalling platformer. Slow movement combined with boring graphics and naff sound effects.



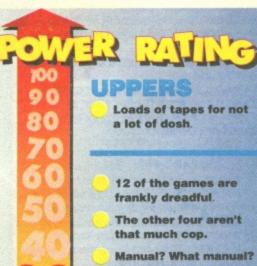
SUPER HERO: Boring red, white and black arcade adventure. Naff graphics and sound enhance the non-existent playability.

SKY HIGH STUNTMAN: Play a stuntman in various roles. Most of the lev-els take the form of simple comshoot-'em-ups



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You have to work out most of the games by trial and error, not that there's much incentive.

KATO FORMAT March 1993

66 BACK PAGE

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This magazine comes from Future Publishing, a company founded just eight years ago, but which now sells more computer magazines than any other publisher in Britain. We offer:

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SAME BAT-TIME... SAME BATCHANNEL!

Can the Commodore Crusader escape the Riddler's fiendish trap? Will we be able to find a suitable replacement for Robin, the Boy Wonder? Will the Joker actually do something funny?

Tune in next month, at the same newsagent, on the same shelf for the next thrilling installment of Bat-Commodore Format-Man! Special guest stars for this episode will include Jon Wells with top tips on how to make the most of your SEUCK

games, Jason Finch teaching those techie troubs a thing or three, Andy Robert's Gamebusters busting games galore, Roger reviewing budget games (as well as ruining the alliteration!) and the first full review of Virgin's latest biggie, McDonaldland – and yes we will have fries with that!

Can you wait a minute longer? Well I hope so, because Commodore Format 31 won't be on sale until the 23rd March 93. But after that date it will be appearing daily (or at least until they sell out, so you'd better use the Mag*Save coupon below) at a newsagent near you.

"SO THE TIME IS NEAR..."

"...So I face the final curtain. My friends, I'll state my case, of which I'm certain." It was with these words OI' Blue eyes himself, Mr Frank Sinatra, opened our surprise leaving party for millionaire socialite, Lisa Nicholls (known to her friends as Nickers). Yes folks, with a heavy heart, I must announce the departure of Lisa Nicholls from the ranks of *Commodore Format*. She has decided to resume the medical research that originally made her name. As we look on it, though, we're not so much losing our 'Nickers'

as gaining a Lisa;
because she's
being replaced
by another Lisa, a
certain Ms Kellet.
So it's a simultaneous hello
and goodbye to Lisa.

On discovering a rare oozlum bird egg in Dave's lunchbox, Lisa 1 cried, "This could save the lives of millions!" and immediately made plans for a research trip to the Amazon basin.

us hello

Meet
Lisa 2
(Oi! I'm
not a number, I'm a
free woman!
- Lisa). Good,
we won't have to
pay her any wages, then.

MAG* SAVE

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