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**EXCLUSIVE SCREENS & INTERVIEW** 

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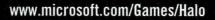


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Join the battle. Live the epic adventure yourself. Unlock the secrets of Halo to save mankind from the ruthless Covenant swarms. Take the fight online in customizable head-to-head multiplayer competitions against up to 15 rival Master Chiefs. Break open a redesigned arsenal complete with the wicked new fuel rod gun. Then go mobile in the redeveloped Rocket Warthog and Banshee. This is Halo evolved.





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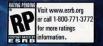
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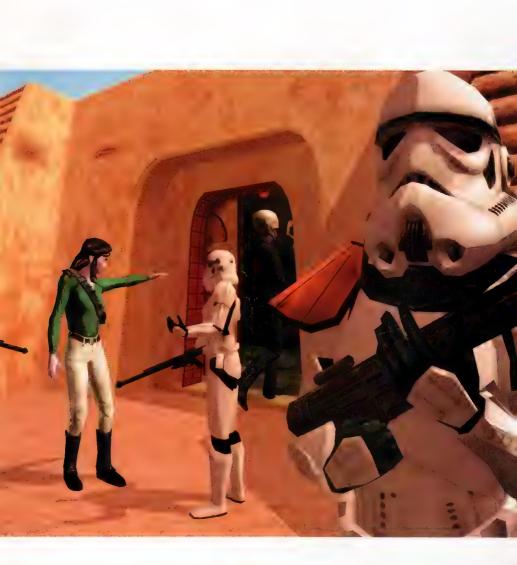












## EMPIRE DIVIDED

We come to Star Wars Galaxies Massive , in it player online gain og set in a galaxy far far avay. The Beath Star has been destroyed and the galaxy is form by civil war Choose a unaleg ance. Robet In penal in reutral a and immerse joursef in the Star Mars. Invesse like reuer oebore



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#### 24 Editorial

Jeff makes the bold, controversial claim that getting stuff for free is cool. Way to take a stand!

#### 28 Letters

40

50

Another three pages of rants and raves from our loyal fanbase of geeks, shut-ins, and convicts. Thank God our building has security guards.

#### Loading...

This month's Loading shots will literally blow you away. Check out a sweet, sweet screenshot from Max Payne 2, and take a long look at America's Army 2.0.

#### **Read Me**

Johnny Liu makes his debut by going to Alabama to hang out with U.S. Army Special Forces and piay America's Army 2.0. Also, check out his impressions of UT2004. Plus, news on Freedom Force 2, and a look at what could be the first book of poetry about videogames.

Columns 62 Homebrew



#### 114 Unreal Tournament 2004

Cliffy B keeps it unreal as we corner him this month to talk about the state of rock music, game design, and why **Unreal Tournament 2004** is looking so damn cool.

#### 172 Tech

A \$6,500 PC that's worth...well...just read the review. Darren beats up on Air Flo's new mouse as well as a headset from Seinhesser. Also, we look at Microsoft's latest cordless desktop. Of course there's a new Cracked Case, Tech Medics, Wil Power, and the world's last Killer Rigs.

#### 186 Gamer's Edge

Build your very own dynasty with these essential tips for Madden NFL 2004. Plus, figure out that plethora of ships in Homeworld 2, and watch Bruce and Tom try to out-wizard each other in Age of Wonders: Shadow Magic.

#### 200 Scorched Earth

What the hell did Tyne Daly ever do to Robert, anyway?

#### Okay, so technically, we've got more than 101 free games, add-ons, and mods for you to download and check out in this story-but

**101 Free Games** 

COVER STORY

who's counting? Just turn the page already.

"If you want to fly around and gun down Nazis, this is the game for you."

SECRET WEAPONS OVER NORMANDY Soar across the world-and shoot down anything that gets in your way.



#### HALO





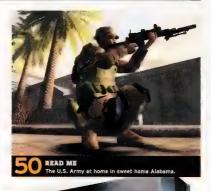
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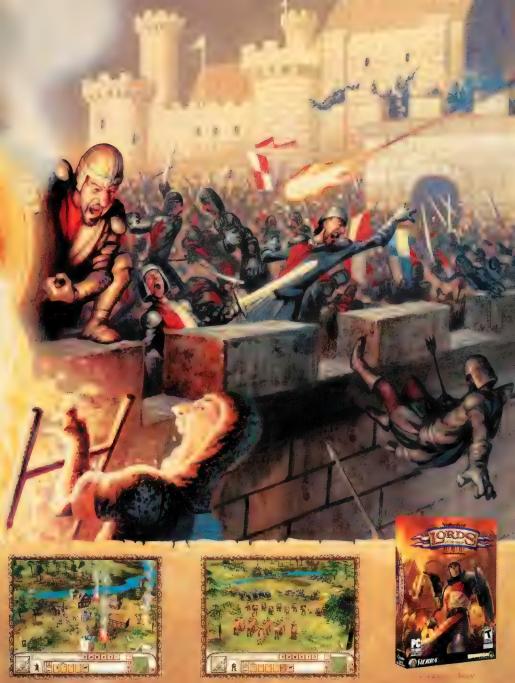
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## Free! Free! Free!

#### Or, alternatively, you can pay \$20 for crap like Mistmare

ayl Free games! Who's gonna say no to that? Not me. I mean, yeah, sure, I never pay for my games anyway, which is why I won't leave CGW until they drag my decomposing carcass out of here on a gurney, but still. That's not the point. The point is: Getting something for free is better than paying for it, which is also the main reason I got married. Just kidding. My wire makes me pay, too.

Anyway, as you know, we spend a lot of time and space around here touting the latest and greatest blockbuster games from major publishers. It's the way things are and always will be, so don't bother complaining, It's not 1985 anymore. Gaming is big business. But, though the *WarCrafts* and *EverQuests* and *Simses* of the gaming world generate most of the headlines (and dollars), there is a huge, thriving community of developers, websites, artists, and fans devoted to far more humble ventures-like shareware, freeware, and mods.

Though there's far less money involved-and the games are often nothing more than one fanboy's after-school project-the results are, in some cases, remarkable. You can find games for free, or for dirt cheap, that will keep you far more entertained for far longer than many of the so-called "A-list" titles, which often deliver far less than promised, as we've all seen.

#### Getting something for free is better than paying for it.

So this month, we turn our gaze to the free stuff, the cheap stuff-the stuff you can download or play off the Web without denting your bank account or pissing off your wife or rom. And rather than just giving you a laundry list of titles, your tireless, conscientious CGW editors took the bullet for you and did the hard work? We played this stuff for weeks, weeding out the good

from the bad, to give you only the games we felt were worth your time. You see? We love you. We keep telling you this but you don't believe us. Now quit your crying and go make us a sandwich.

In other news, take a good look at the following pages this month, because this is the last time they're going to look this way. That's right-we're redesigning again. I'm warning you now, in advance, because I know you like change even less than we do. But I promise, it's going to be good. Fear not. It'll be all the things you love about CGW, lust somewhat less sucky looking.

Finally, please join me in welcoming two new editors to the fold of Team CGW: assistant editor Johnny Liu and editorial intern Ryan Scott. Both are hardworking, enthusiastic, and happy to be here-but a couple months around this joint should cure them of that problem.

Now go read our cover story and find some good, free ways to waste time. Yay!



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#### CONTRIBUTORS



#### DANA JONGEWAARD

other oh-so-cool CGW editors, but she's been able to deflect;

#### JOHNNY LIU

The day before Johnny got his grg with CGW, his car died in a blaze of smoke hundreds of miles from home. It was a young car with less than 40,000 miles; the dealer even said it was OK less than a week before his trip. Thankfully and luckily, Johnny doesn't need a car to get to CGW everyday. So, don't buy a car that rhymes with Polkswagen, and lawyers-holla back.





SCOTT STEINBERG

This smarmy Atlanta-based freelance writer covers booze, broads, and bar etiquette for elite outlets such as Maxim and Playboy. He insists, however, that he really prefers his CGW gig-scouring the bowels of Europe for unsigned games for our monthly Previews column Outta Sight-because it's more "spiritually fulfilling." Passionate or just plain dumb? America, you decide.

#### SOPHIA SCHULTZ

Hi, I'm Sophie. I'm 6 months old. My dad works for Computer Gaming World. He's the art director. My dad Is way cooler than Jeff Green, and he even knows how to ride a bike without falling off! My dad's been working extra hard lately, especially on the 101 Free Games feature on page 96. But the best is yet to come. This picture was taken after he showed me what the new CGW is gonna look like. But you have to wait till next month to see it.





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Windows\*

# Letters

Take a sad song and make it better at cgwletters@ziffdavis.com

#### LETTER OF THE MONTH

#### The Good Old Days

What ever happened to the good old days of the CGW letters section? I remember when it was free of any pictures of Jeff Green's stunt double, speedo-clad David Hasselhoff, and instead was filled with irale subscribers threatening not to renew their subscription unless you gave *Farscape* a five-star rating. The letters were always followed up with your reply pointing out their spelling and grammatical errors, in an attempt to put your otherwise unused "book lumin" to good use. Ahh, I miss those days



P.S. Is Will trying to look like Des'ree, or does he just look like that naturally?



#### Journalists or fanboys?

I read your glowing preview of World of WarCraft in your October 2003 issue, as well as the grand statement on the cover, announcing WOW as essentially the only MMORPG that "won't suck." Just want to get a couple things straight. You make this statement about a game that is yet to be released, by a company that has zero experience with massive multiplayer games, and has just alienated a number of its top developers. after 1) playing for two days a game that should keep people hooked for months and years, 2) having only a bunch of nice, helpful game developers for company in a game that regular players will be sharing with several thousand folks, including every sort of griefer,

cheater, scammer, and exploiter possible, and 3) seeing that game "feeis more like a single-player RPG" and that most of the game is soloable. Right? Igor Obraztsov

1000

I was reading your World of WarCraft feature this month and I am fairly confident that your

previews of Star Wars Galaxies were characterized by the same overly enthusiastic tone (although I did not botner to go reread those issues), and we all saw how that turned out. While game publishers and developers obviously want the media to focus only on the good, and I imagine that the majority of the reader base is only interested in the good when it comes to previews (do I care if there is crap coming down the pipe?), I believe it is your responsibility to give a completely objective picture when dealing with highly anticipated titles as WOW or SWG. There must be some issues bothering you, something that you are concerned that Blizzard might screw up.

Yedidya

#### "You should have a bit more discretion on some of the crap you throw in your mag."



Good letters. We did indeed write a very glowing, happy preview of World of WarCraft, and, of course, it is definitely possible that the final product could disappoint. All we can tell you is we went in skeptical ourselves, after being burned by many MMORPGs, and liked what we saw. When you factor in Blizzard's nearly perfect track record, and the ample experience of all those involved, it inspires much confidence. But if the end result does disappoint, we won't hold back on our criticism-just like we didn't hold back with Star Wars Galaxies.

#### Thank you, Dr. Brainiac

For the love of gosh! Will you ever remember that "steep learning curve" is a good thing? It means you learn fast! Look



The less time it takes to learn a game. The stepper the curve/line/whatever is. I learned that in primary school, so don't tell me you're not rocket scientists. OK? Steep curve = learning fast, not slow! SheidOn

#### Operation: Enduring Advertisements What's this residing on page 105 of the

# THERE'S NO KILL LIKE OVERKILL.

Meet the Lionhearts. A smack-talking rag-tag band of rebels bound on an impossible quest. With an arsenal of outrageous weapons, they're destined for victory in 12,000 bullets or less. If they can make it through an army of psychotic robots and wall-smashing Goliaths, they just might save the world... if they don't burn it down first.











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#### LETTERS

#### MAIL BITES

I didn't order your magazine but got an invoice. will not pay, Please respond before I file suit. The mext letter will be from my attorney Joseph M. Keenan

Wil O'Neal is cooler than the other side of the pillow on a hot summer might He's absolutely brilliant and I think that scares a lot of people.

Strychnine

Is it justime or is Robert **Colley** a psychotic freak?

Nettoq

Colley. please get a different illustrator. Pm starting to have mightmares. Landshark October 2003 issue? A fullpage ad for some piece of pig crap with the apparently brave and haughty title Conflict: Desert Storm II-Back to Baghdad. The ad features several squarejawed, virtuous John Wayne-type American soldiers battling in the desert. At the top, in brave, bold letters is the phrase, "Freedom Will Endure"

What kind of jingoistic goat spoor is this? In the review of Command & Conquer: Generals a few issues ago, you panned the game for its stereotyping of races; one of the stereotypes in question was the idea of the square-lawed Americans, fighting

desperately to defend their rights and their country, which is exactly the same thing portrayed in this ad. Pretty hypocritical.

The catchphrase "Freedom Will Endure" also misses the whole point of the Iraqi war, which is in fact just Bush throwing his weight around under the justification that it's for the good of all. I'm not arguing in support of Dictator Hussein, I'm just saying that you should have a bit more discretion on some of the pure crap you throw in your mag. Eric Davis

Sigh, OK, let's go through this once more. We don't write the ads. We don't pick the ads. We don't even see the ads until the magazine comes out, just like you. Really. They're commercials, just like on television. We don't always like them all either. But without them. we have no job, and you have no magazine. So rip out the page, flip by without reading, whatever-just don't blame us.

#### What's "metric" mean?

I was reading the sidebar "CGW Goes to Boot Camp" in your article "World War II Shooter Showdown" [October 2003] when I noticed the following: "Dve comes out around 11:00 with a .45mm pistol and lies down on the ground."

I guess in America people don't know the metric system too well. There is no bullet that is .45 millimeters in diameter. I'm certain what you meant was .45 inches, which would be 11.43mm if converted to the metric system Just wanted to point that out.

Mick W.

"Will there never be an RPG like Planescape: Torment again?"



#### No cyber cafes for Americans?

As a musician, I've been lucky enough to travel around the world and play online games in a variety of environments. Your article on cyber cafés in the September 2003 issue brought back some vivid memories of playing Diablo II in Korean cafes

There, most people don't have internet access at home (or didn't in 2001), and there was a café virtually on every block. They were open 24 hours a day, and in Seoul some were as large as there floors. They were always full and the games were lively, to say the least. Back then StarCraft and Diablo were the favorites. There was no crime, and no animosity between players, even though you had large groups playing in the same games, including all the FPS games. It also cost about 80 cents an hour, and the folks running the café would often bring free snacks and coffee to the players.

It's unfortunate this will never happen in America. Too much insurance and the poor attitude of many of the kids in our society will prevent gaming cafés from ever becoming popular or successful in America. That's too bad, because there's nothing as cool as the charged atmosphere of 30 people in the same room. playing in the same games. TomC

Actually, the point of our article was that cyber cafés were indeed starting to make inroads in this country, so we hope you're wrong. And we agree with the appeal. Some of the most memorable gaming moments that we've ever had have

been during the multiplayer matches on our internal LAN.

#### This space for sale

Want confirmation that gaming is headed right into the toilet? No problem. Take a look at PlanetSide. Every time the game loads now an advertisement for Intel is in the corner. Of course, this has just made most of us stronger supporters of AMD. I can't wait for EverQuest II, to see everyone running around with "Intel Inside" in shiny neon green tattooed on the back of everyone's head. John McCov

#### **RPG** withdrawal

I have been suffering serious withdrawals. Will there never be an RPG like Planescape: Torment again? It was the greatest masterpiece of an RPG I've ever seen (with the one possible exception of Deus Ex) and there hasn't been one as good since. Baldur's Gate II, Arcanum, Nox, Neverwinter Nights-none quite measure up, and most don't ever get close to Planescape: Torment. Do you guys think there is anything out there now or on its way that could beat Planescape? Any suggestions would be appreciated, thanks.

#### Noah Hallett

We definitely agree with you that Planescape: Torment was an awesome game. It just narrowly missed being named our Game of the Year in 2000, losing out in a tie-breaking second ballot to Unreal Tournament. As far as must-have new or upcoming RPGs go, we've been playing Bioware's Knights of the Old Republic on the Xbox, and it is amazing. Don't worry-the PC version is coming soon.

#### No, really, we didn't make these up!

You guys are the best. Your magazine is awesome, your reviews are always dead on, and you guys have the funniest mag ever! I look forward every month to see what game Tom and Bruce will battle at. And it's always nice to know that your CDs will always work right! Keep up the good work!

#### jeff thigpen

When I first got your magazine, I was a little bit skeptical. Your articles seemed long and boring, but once I started reading them I saw how well put together and clean they were. I've only been a subscriber this year, and I now keep your mag as the best. It also is just the right length. I always stick my

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it's good to play together

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#### LETTERS

## MAII

Oh man that pic of David Hasselhoff in your October letters section was sexy! Sam Allison

leff Green, Robert Coffey, and the CGW staff deserve some fortal respect, so let's all show 'emi some love. Pimpin J

Why doe't YOU COMvince Wil to drop the drugs.... drop the Dells\_and give SERIOUS Famors what they really want-SPEED AND POWERIN Doug Davis

Hike your magazine. It's just too had that someone keeps wip ing his ass on the last page. Astion favorite mag in the bathroom after Liget it so I can read everything. Your mag I always finish the day the next issue comes. I can't think of anything more perfect. Keep up the good work and keep your noses clean.

#### Bryson

P.S. You should send me a copy of Half-Life 2 when you get it.

I have been reading gaming mags for about 10 years, which is about two years longer than I have been gaming on a PC, and your October 2003 issue is the best I've read to date. Your magazine has been getting increasingly better for the last couple of years. Keep up the good work.

Warlord Grimgore Ironhide P.S. When World of WarCraft launches, I will afford all your writers and editors quick deaths at the hands of my Orc warlord (an honor reserved for only the most worthy foe).

#### **Robert's pleonastic** vocabulary

I have read your magazine for a good many years: I have loved the reviews, the bad jokes, the idiots who write in, and many other things. It has also come to my attention that Jeff Green doesn't write in the back anymore. Rather, one Robert Coffey writes back there. This was no cause for concern, as Jeff let us know that this was happening. With Robert coming in, not much changed with that back page. The only thing that really changed was the incredibly bom"Dragon Empires looks like an oasis amidst a land of stagnant cesspools."

describe how much the game sucked. Poor Robert forgot to leave in the details on why the game sucked. Robert, you're a great writer and have a wonderful vocabulary, but please, when you review a game that sucks, tell us the details on the graphics and the game itself and why it sucks, not just why you think it sucks because of all of its vulgar pictures and the like.

George

#### New hope for Sambo

My compliments and thanks for your wonderful segment about MMORPGs in your September 2003 issue. Mark Asher has restored my faith in online gaming. I am an old school gamer (Wing Commander, Privateer, Commander Keen. etc.), and while I am still playing the latest games, I have found that there just aren't that many that rekindle my old excitement I once had for gaming. After reading Mark's article, I looked up Dragon Empires, and didn't stop reading stuff about it until eight hours later! This game has me so excited that I feel like I am a kid again. I hope it pans out, because I couldn't handle the disappointments from a game that has so much potential. Dragon Empires truly looks like a sparkling oasis amidst a land of stagnant cesspools.

sambo

bastic speech that Robert brought in.

This, too, was no cause for concern: it was something to celebrate. Someone at CGW that could actually write with big words! Wow! Then I read a review that Robert had done, and I must say that Robert should have been an author, not a reviewer. I read his review of Postal 2. It seems that our ingenious friend here managed to use the entire dictionary to

#### Whither Scouler

OK, NOW I'm mad! Where's everyone going? Tom, Chim-Chim, Greenspeak (veah, I know it's not a person, but I'm still pissed) and now SCOOTER? What's next? I swear to God, if another one of you leaves, I will...well, I quess I'll just bitch and moan some more.

Congrats on an awesome mag, except for your review on Star Wars Galaxies.

which is the best MMORPG ever! Not that that's saving much, but seriously, too complicated??? I don't know, guys. Grant Kindt

Scooter's leaving?! WTF! This is the worst thing to happen to CGW since Jeff stopped writing Greenspeak! Maybe as a parting gift you could tell us how to pronounce "Thierry Nguyen"? (Whatever you do, do not say it's pronounced "SCOO-ter.") I'll miss you, buddy.

Andrew Schran

OK, OK. Now that he's gone, we'll finally clue you in as to how to pronounce his name, for real, First name: "dumb." Last name : "ass,"

#### No love for smacktards

Do you realize that the Dirtiest Trick of the Month prize (Gamer's Edge, October 2003] went to a team-killer/griefer? You can't hijack an enemy Galaxy in Planet-Side and crash it in the way he described it-you can only steal your own team's Galaxy that way. All the guys he ejects over water, and thereby kills, or maroons on an island, are on his own empire, his own team. Guys like him ruin online gaming and are in the same league with spammers, wallhackers, and maphackers. I can't believe you'd reward someone for being such a team-killing smacktard. Wesley Hinkley

#### Another crazy guy

I read every single one of Robert Coffey's reviews. Once I was reading his section in the back of the issue and I was laughing so hard I started crying. Every time I open a new issue. I flip right to the back to see what he wrote about this time (I throw the rest of the magazine in the corner of my room), Every time I start roaring with laughter, my mother gets angry at me for being too loud. You are a great editor, Robert, my favorite, and I can't wait to see what you are going to write about next...

Nevin Rav

#### For the record

In the How To article entitled "Colonel Bombast's Dissertation on Military Terminology" in our October 2003 issue, all the screenshots were all taken from Sid Meier's Gettysburg, developed by Firaxis Games and published by EA.

The Civilization III: Conquests preview, also in the October 2003 issue, should have stated that the game is a turnbased strategy game with seven new civilizations, 30 new resources, eight new governments, 85 new technologies, 50 new units, and 60 new buildings.

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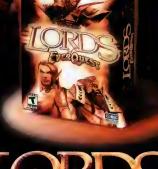
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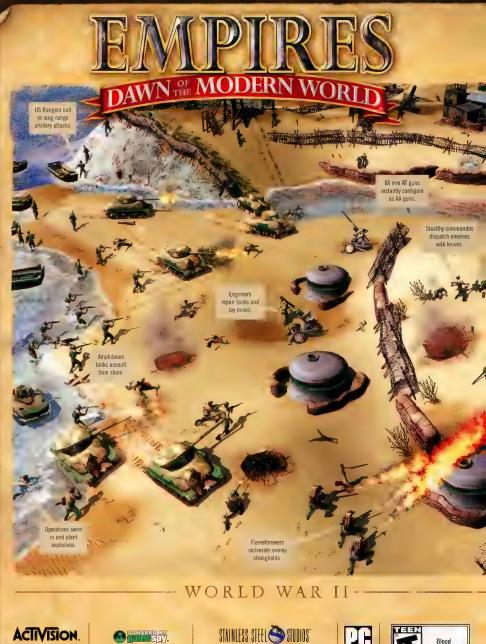


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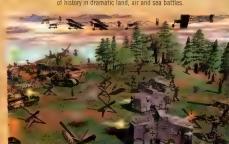
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# Loading...

The hottest shots of the best new games Edited by Darwer elle Istone



Take that, Rainbow Six! As a tribute to one of the bestlooking free games out there, we're showing you a screen from the newest America's Army. Called Special Forces, the new build will be out and available for download by the time this issue hits stands, so be sure to check out our Read Me story on page 50. Better yet, go to www.americas army.com and download it. That is all-at ease.





Ain't love a bitch? Max is just trying to get is life together and then some broad comes along and messes things up. Cue the hail of gunfire and *The Fall of Max Payne*. Expect to see this hot title on store shelves soon after the issue in your hands hits the stands. Until then, you'll have to make do with this awesome pic.



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# **Read Me**

The front lines of the gaming scene Edited by Ken Brown

Here's one of the new Special Forces characters and a special purpose rifle that will appear in America's Army 2.0.

# **Simulated Warfare**

Special Forces training at Fort McClellan for America's Army: 2.0 By Johnny Lite ---











NEVERWINTER ADD-ON A graphical improvement and a new campaign. Page 62



JOAN OF ARC Are you man enough to fight like a woman? Page 58



he ritual of hazing is alive and well in the offices of CGW. As the new assistant editor, I somehow was the lucky one assigned to go to sweet home Alabama. home of country-fried hospitality and training grounds of the Special Forces Advanced Urban Combat Training Division at Fort McClellan, Fortunately, they didn't decide to make me a target in their Shoothouse. Instead, I was able to get an up-close look at the intensive training process it takes to become a Green Beret. Members of the America's Army development team were also there to conduct extensive research for the two-part expansion, America's Army; Special Forces.

The first part of the expansion drops somewhere in mid to late October and will feature new single-player objectives that adhere to real-life Special Forces training. Running on the most current version of the Unreal engine (the same as UT2004), "Version 2.0" of America's Army boasts improved character models and implementation of a host of new Special Forces weaponry, including incendiary grenades and the MAA1 SOPMOD (which includes a grenade launcher, scopes, and other attachments to increase the rifle's effectiveness).

On the last research excursion, which made the trek from Fort Bragg to a Stryker unit to Fort McClellan, the development team filled three 512MB photo cards of unit, vehicle, and weaponry images-that amounts to some 1,500 pictures. In addition, a soundman who worked on The Matrix film was drafted to record the fires of real weaponry; many of these guns have never previously been recorded.

#### A few good details

During the exercises, Major Randy Zeegers, an active duty soldier with heavy input on the project, turns to director of development Jesse McCree and says, "Do you see this watch? Each of us in the 20th wears this Suunto watch. You have to get this in."

McCree replies, "The soldiers in the game are all wearing gloves, but I think we can stick it into a lecture situation, when the instructor raises his arms." Some of the training stages within the game will take place in a classroom, such as vehicle, aircraft, and weapons identification.

Suddenly a boom roars in the distance. I almost drop everything I'm holdingnotebook, camera, everything in my stomach. Zeegers doesn't even flinch.

The explosion comes from the "Shoothouse," a makeshift building with walls that can be swapped around,





#### New missions include recovering soldiers from a downed Blackhawk helicopter.

creating different layouts and situations for trainees. Almost all of the men training here have just come back from a tour in Afghanistan.

Seconds later, a second explosion detonates ten feet away from me. I'm on the observation deck, weighed down by heavy blast gear, as soldiers storm in to retrieve a laptop computer-an exercise that actually reflects a mission in the original release of *America's Army*. Andrew Boulton, a level designer, stands nearby, taping everything.

Both explosions are doors being blown

open to let the team enter. McCree turns back to Zeegers, pointing out the explosion. "Right now, Ive even included how the soldiers time the detonation countdown, with the arm on the shoulder..."

Zeegers cuts him off, "Well, don't give away all our secrets."

#### Full metal upgrade

The first edition of America's Army was released, by no mere

WWW.com



coincidence, on July 4, 2002. Since then, the game has been downloaded millions of times, and numerous updates have been released. "After the release of the first game, which focused on

> infantry units, we felt the time was right to bring in the Special Forces element, especially with the high levels of interest in recent foreign conflicts," says Carter.

"Special Forces are intelligent, physically fit, skilled in foreign languages. The members are leaders that can act independently, not just infantry with better gadgets." New missions will reflect this core value, with operations that include recovering soldiers from a downed Blackhawk helicopter to nighttime reconnaissance. On the multiplayer side, an updated version of popular map Pipeline will take advantage of the new Special Forces equipment.

As to whether games might be made depicting other branches of the military, it doesn't seem likely right now. Chris Carter says, "While the other branches all came to us and wanted to know more about the project, the ground troop nature of the Army is most well suited for the first-person shooter."

As an afterthought, he adds, "Maybe in a Navy game, they'd let you swab some decks."

Despite the occasional wisecracks, it is clear during my visit that these guys are very serious about their simulations. From the numerous gigs of photos, sounds, and information pulled directly from the field to the many soldiers pitching their voices into the project, *America's Army* will continue to boast an exceptional level of military accuracy. And the upcoming Special Forces expansion will add another exciting glimpse into our nation's military-free for all to download.

#### NEWS FEED

FREEDOM FORCE 2

After defeating Nuclear Winter, The Shadow, Mr. Mechanical, and the nefarious Time Master, the

heroes of Patriot City are coming back to take on everyone's favorite foe: the Nazis. Irrational Games, developers of System Shock 2, are preparing to release Freedom Force Versus the Third Reich by spring 2004. The sequel will deliver the same comic book-style tactical strategy as the original did, but the new game will feature new heroes and villains, an improved combat system, and splify graphic enhancements.

In the seque), the league of heroes travels back in time to defeat Biltskrieg, defender of the Reich, Irrationa's Ken Levins says that the game will have improved A.I, that needs less micromanagement and supports more independent, character movement.



OUEST FOR SADDAM If you're irustrated that the U.S.

Army still hasn't bagged the Ace of Spades, you can try your own luck in Quest for Saddam. The multilevel shooter lets you hunt down the former Iraqi dictator in Iraq, and rewards you with low-brow gags and absurd scenes, like Saddam and Osama bin Laden in a hot tub. The graphics are worse than those in many free mods, and the content will be offensive to some, but if you don't mind paying \$15 for a game that looks like Redneck Rampage, it might be good for a few yucks. You can download it from www. questforsaddam.com.

CHECK

Reality Check compares the ratings of major gaming press with GameRankings. com, which averages all published reviews for a particular title.

GAME	CGW	PC Gamer	CGM	Gamespot.com	IGN.com	Gamespy	GameRankings.com
Madden NFL 2004	A	rı/a	A+	A-	A	B+	A
Tron 2.0	А	Α	А	В-	B+	A-	A-
Age of Wonders: Shadow Magic	A	A	B+	A-	A-	A-	B+
Lionheart: Legady of the Crusader	<b>D-</b>	с	C-	C+	C+	C+	C+
Ghost Master	6-	n/a	8-	A-	B-	A-	B

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#### Elddar Alliance

Once, when Prince Baleion, was attacked by a flame goblin, Lady Alemdu frace the goblin in place with a stare. At the time she was only tive. Hailed as the greatest enchanter prodigy even discovered in the Alliance. She has grown into one of it's greatest Lords.

Born of plague, famine, and hardship, the Elddar Alliance is now one of the most powerful consortiums on Tunaria. First came the curse of Solusek Ro, a withering blast of fire that decimated the unrivaled majesty of the Elddar Forest, and stripped the elves of their native defenses. Next came Teir Dal and ogre warriors pouring out of the west and north, clawing for the riches of the debilitated Koada' Dal and froglok empires. But while many kingdoms would have folded in the face of lesser challenges, one brilliant elf transmuted the pain of his allies into an unshakable union that would change the face of Norrath.

#### www.lordsofeverquest.com



#### Shadowrealm

Until a shipwreck marooned him in the Guli of Gunthak, Lord Skass lived the brutal lit of a Shisas slave. Escaping into the protection of the Shadowrealm, Skass quickly rose to power as a grand master of necromancy, a Shissar art previously unknown on Tunare.

ment inc. Repid Eye Entertainment and its distinctive loss and instructives of Repid Eve Entertainment inc. All color account

Easily the most dangerous of the three great alliances, the Shadowreaim are severely hindered by internaldiscord. Advancement comes not through merit, but murder. Leadership is a measure of how feared a leader is rather than how well he leads. Robellions, betrayals and factional infighting are daily threats, and in any given battle, Shadowrealm forces have as much to fear from renegade Shadowrealm warlords as they do from the opposing alliances. If they ever learned to unite fully against their enemies, they might one day rule all of Norrath unchallenged.

#### Dawn Brotherhood

Orphaned when his home in the Everfrost Peaks was destroyed by orcish raiders, Lord Huegar has sworn his life to the protection of those who are in need of rescue and salvation. Thrite blessed by the priests of the Temple of Marz, he has become the mightiest paladin in the whole of the Dawn Brotherhood.

As the largest consortium on Norrath, the Dawn Brotherhood holds sway over everything from the glittering shores of Erud's Crossing to the barren wastes of The Frigid Plain. Given the Brotherhood's humble origins, few could have guessed how powerful their union would one day become. Determined to secure the liberty of all their kind, the Brotherhood blazed south on a mission of liberation. In the northern plains of Karana they freed the Erudites, a magical offshoot of humanity who had been plagued for decades by savage Blackpaw gnoils. Upon the Plains they also encountered the swift, mounted warriors known as the Kerrans, and quickly won the cat-like people over to their cause. In only a matter of months, they claimed all the western lands north of the Plainsutter river, a feat unrivalled even by the former elven empire to the east. The second great consortium had staked ths claim upon the lands of Tunaria.





All aboard the deathway express.



Look at the size of them mushrooms.

HANDS ON

# **Assault on Pleasanton**

#### Epic unveils Assault, vehicles at UT2004 event in California By Johnny Liu

here is absolutely nothing pleasant about Pleasanton, california. On the surface, it seems like just a sleepy suburb of San Francisco, and underneaht the surface, it's even less exciting. But Epic Entertainment's Cliff Bleszinski managed to change all that one fateful day in September when he blew into town to let the media play a pre-release version of Unreal Tournament 2004 at a local cyber cafe. Point by point. Cliffy B presented his new baby-from the return of Assault to the vehicles that will completely change how UT is played.

One of the new Assault maps takes place atop a caravan of trains blazing full-speed across a vast desert plain. The offensive team hurries to retrieve a nuclear missile while defenders pick them off from select vantage points within the train. In another Assault mao. the offense flies in by spaceship to destroy the core of a sentinel-filled space station.

Besides the spaceship, my favorite of the new vehicles is a ground-based, single-pilot prop glider that can bound ing orbs that can be chained together into one massive sweeping explosion. In order to balance out these vehicles, the AVRL (Anti-Vehicle Rocket Launcher)

weapon is designed to be strong against the drivers, zippers, and flyers of the

#### One of my favorite vehicles is a prop glider that can come crashing down in a classic butt-stomp attack.

high into the air and come crashing down in a classic butt-stomp attack. Afterwards, that oh-so-familiar announcer cries out "VEHICULAR MANSLAUGHTER!"

Other vehicles include a single-driver bomb lobber and a three-man truck with a giant weapon rig. The rig fires pulsatworld, but be virtually useless in man-toman combat.

The AVRL gun was a bright cherry red, but after the day of play, red was deemed too confusing to blue team members. A more suitable color is planned, as well as other last bits of fine-tuning for the winter release.









# Uru: Ages Beyond Myst

#### If Cyan builds it, will gamers come? By Robert Coffey

inally, a chance to twiddle gears, align contraptions, and restore power to inert machinery online with other people! Okay, that's maybe the nasty, cynical way to look at Ura: Ages Beyond Myst, the fourth installment of the record-breaking adventure game belowed by all mankind save hardcore gamers. The kinder, gentler view would be that Ura is the biggest Myst game yet, an enormous single-player game with the added bonus of new monthly content in its online incarnation. Yeah, we admit that paying for brand-new gear and solar-powered engine puzzles through a monthly subscription doesn't exactly blow our skirts up either, but for the Myst faithful it probably seems like exausiletly weathered manna from heaven.

One thing we all can agree upon is that, graphically, *Uru* continues to raise the very high bar set by the franchise. Only this time it's a beautiful 3D world where you can roam freely, climbing groaning catwalks to take in the gorgeous, sweeping vistas of this alien world. Then you start pulling levers, collecting Bahro stones, and tagging "journey cloths." Yeah, it's the usual Mystry plot stuff that makes sense (sort of) while you're playing but is immediately lost in translation the second you walk away.

What's not the usual stuff this time around is the online component. Incredible as it sounds, Uru will nave a big slab of online play launching about a month after the game ships this November, You'll be able to play through the single-player game with

> friends as well as explore a steady stream of new content. Additionally, online portions of the game will also feature puzzles that will require multiple players to solve. It's a pretty civilized online world with no death and, therefore, no playerversus player. And to keep people from camping that, um, big gear puzzle, pocket universes will be created to allow you and your friends to rebuild and explore the world in peace and without interference.

We confess, this isn't high on our Must Play list, but for gamers that like this sort of thing, it might pump their waterwheel. It should be big.

### THE GOOD, THE



#### THE GOOD THE SIMPSONS: HIT & RUN

You might think pickings are sim if we're singling out as "The Good" the PC port of a console game based on a TV show. But this is the greatest TV show of all time, and The Simpsons: Hit & Run, a GTA-inspired goot of a game, is the first videogame to finally do the tranchise right.



#### THE BAD HALF-LIFE 2 DELAYED

Not a surprise, given Valve's abysmal track record for releasing new games. What they had insisted would be a September 30 release will now be out, at best, "for the holidays." Uh-huh. Sure. Our money says it doesn't make it in 2003 at all. Of course, they could've come clean about this months ago, rather than lead everyone on. But hey-they're Valve. They make their own rules.



### NO HALO CO-OP

Man, what was Microsoft thinking? First they make us wait two years for Halo. Then, when they finally get around to releasing it on the PC, they about the game: the co-op mode. We don't even want to hear their explanation; there's no excuse. They had two years to get this right, and they totally blew it. Way to go, Microsoft.

### COMING NEXT MONTH-THE BEST ISSUE EVER!



Huge hands on preview of Doom III-the full scoop!

- Gigantic gift guide loaded with 50 hot games and goodies
- Twelve top gaming systems reviewed-more than \$100,000 worth of outrageous PCs. It's the biggest Ultimate Game Machine roundup in CGW's history.
- PLUS, newsstand buyers and CD subscribers will get a special collector's edition DVD packed with free FULL games like Deus Ex, Prince of Persia, Warlords: Battlecry, and Thief II, plus loads of killer demos for all those holiday games you've been waiting for.

You must've been good boys and girls this year, because jolly old saint Ziff is bringing you a whopper of a holiday issue. Check it out!



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voodoo **F-1** was born of a need for speed, an urcommon passion for qualify and individual stylecinematics are delivered by the nyidia geforce fy 5900 ultra; the **orly** true 128-bit optuand her raw power is indiven by the **orly** withows-compatible, **6**/4477 pc Bracessoft the amo atthem **6**/47 Repare yourself for the evolution of power and the revolution of the mind.



# "A BREATHTAKING, ORIGINAL BALLET OF DEATH." COMPUTER GAMING WORLD

# MAX PAYNE 2 The fall of max payne

# **A FILM NOIR LOVE STORY**



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Combat legions of foes as you fight to liberate France.



Escorting characters safely to their destination is a frequent mission objective.

HANDS-ON

Joan of Arc

#### Are you man enough to fight like a woman? By Ryan Scott

ack in her day (and before she was even old enough to drink). Joan of Arc rose from obscurity to become a revered military leader. Her religious zeal drove her on a quest to liberate her homeland of France from the evil grasp of a bunch of domineering English, for which she was honored by being barbecued alive. Some reward.

Hopefully you'll have an easier time in Wars and Warriors: Joan of Arc, a hybrid action-strategy game from Trevor Chan and Enlight Software (creators of Seven Kingdoms and Capitalism). The game lets you relive the exploits of the general in a first- and third-person perspective, and it has RPG features like experience points that enhance Joan's abilities.

As Joan, you'll fight your way through a series of nine iarge levels studded with castles and detailed crites. Exorting other characters safely through hostile territory, reaching specific locations intact, and annihating enemy resistance are among your tasks, for which you will be awarded experience points and items. You'll have lenty of medieval toxs and troops to play with, such as battering rams and archers. The game's firstperson fighting engine features a somewhat simplistic combo system; combat isn't terribly challenging at this point, though there are a couple of interesting options, such as the ability to wield a bow from a first-person perspective. You can also ride horses, engage in mounted combat, and lay siege to cities using catapults, cannon, and trebuchets.

Watch for Joan to make her bid for glory this holiday season.

## HOMICIDE I D. OS TREETRET

From the creator of Oz and the director of The Natural came Homicide, a prilliant crime

drama that's still ahead of its time. The newly released DVDs finally give you a chance to check out the black humor, ground-breaking camera work, and amazing acting of this underrated show.

### And maybe you can get out of mowing the lawn

### RANKEN Lining Lines

Once again Al Franken brilliantly skewers the lies and distortions of

the conservative right and reveals some of the country's leaders and their media stooges for what they are: lying, venal, and self-serving. An extremely important and enlightening book that's also fun to read-if you're big tree-huggers like us.

Instead of being dragged to another beyond boring musical, check out this incomparable musical-horror-

comedy about zombles, a cursed boarding house, and breakouts of song and dance. The only downside: You'll never get to choose the movie again.

### Dreamers



from the serif days to to day's massively multiplayer affairs, While not exhaustive, the book offers illuminating stories of Richard "Lord British" Garriott, Gounter-Strike, LAN parties, and more. Recommended reading for any game geek.

## IN A ONE MAN WAR ON TERROR, HOW WILL YOU CHOOSE TO FIGHT?

THE SEQUEL TO THE WINNER OF MORE THAN 30 GAME OF THE YEAR AWARDS. 

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BRIBE

CLOAK

# THE FUTURE WAR ON TERROR





NVIDIA GEForce FX The GPU of Deus Ex Invisions War





#### HANDS-ON

# Hordes of the Underdark

Neverwinter Nights expansion shows off better graphics and new features By Johnny Liu

rapped in a dungeon on a quest for love, I had a chance to traipse through the new environments in *Hordes of the Underdark*, the next expansion for *Neverwinter Nights*. Bioware's Tom Ohle took me on a small adventure to show off some of the new features coming in the holiday season expansion. Among the



# There's also a mess of new enemies in this expansion, including several hefty golems.

upgrades are six new prestige classes, including the winged Dragon disciple. (The wings are just for show-no flying.) Visual elements such as cloaks, will be native to the expansion, so no more hakpacks for custom visual tweaks. There's also a mess of new enemies, including severah hefty golems.

The graphics look prettier due to increased poly counts, and you can get a better look at the action with an extended zoom range.

The campaign quest to save Waterdeep will utilize a newly doubled level cap, upping the previous 20 to 40. While this is great for those who are already indoctrinated in *Neverwinter Nights*, jumping directly into *Hordes* would be for the uninitiated like taking the SATs right after grade school.

Even though I was never able to find that elusive love, Neverwinter fans will feel the passion this winter when Hordes of the Underdark is released.



#### EXTENDED PLAY: HOMEBREW Fy T. Ryd Baker

#### I'll get you, Red Baron!

#### Full Canvas Jacket \$25

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We've been waiting a long time for a WWI flight sim that can surpass the brilliance of *Red Baron 3D*, so it's more than a little ironic that when that day finally arrived, it came lithe form of a *RB3D* mod.

Actually, calling this project a mod is an understatement. The graphics look fantastic compared to the aging textures and models that shipped with RB30. Thanks to the Gildos wrapper, you can play in full-on Gilde mode instead of the inferior Direct3D version, even if you don't have an old Voode card installed in your machine. Bast of all, you'll finally be able to run it at 1280x102 resolution, something that wasn't even possible with two Voodoo cards running h SLI mode in RB3D.

The flight and damage models are completely overhauled, and if you don't aim for the enemy's engine (or his head) expect to go home empty-handed. Everything is controlled via a slick Windows-based confliguration interface that provides unfettered access to all of the game's advanced options.

This thing is so big that you can only on t on CD, and if all the free mods you've downloaded have made you hesitant to spend \$28 on a fan-made project, don't. worry. The first time you limp home from campaign mission-fighting to keep your cabbage crate from smashing into the photorealistic scenery-you'l know that was money well spent.





### THE ADVENTURE OF A LIFETIME BECKONS

Welcome to Middle earth | thehobbit.sierra.com



Long ago, the Lonely Mountain trembled as the Dragon Smaug destroyed the Dwarf-kingdom in fire and rage. Now, the Dwarves set out upon an epic quest to reclaim their stolen treasures. And I, Gandalf the wizard, send with them the most unlikely of heroes: you, Bilbo Baggins of the Shire.









PlayStation.2





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• Contention of a second of

"The great storm ">> is coming, but the ~ fide has turned."

- Gandalf



Strengthen armies with Gandalf or the Balrog.



Wage war in open lands and 3-D structures.

Exploit terrain to gain tactical advantages.

Welcome to Middle-earth. The journey begins this fall.



RIN

THA

www.lordoftherings.com



The first book of poetry about videogames could also be its last By Ken Brown

n the intro to Seth Barkan's appalingly bad collection of poems entitled Blue Wizard is About to Die, Barkan says his premise is to portray games as "the works of art that they truly are." It's a shame that this cringe-worthy compendium achieves the exact opposite, with lines like, "Bub and Bob/get da banana!/ICE CREAM! Explode/Mr. Enemy; BAD BAD BAD!" Bad indeed

The book contains nearly 50 works of "prose, poems, and emotoversatronic expressionist pieces about videogames (1980-2003)," on numerous games from '80s arcades to Mario to Counter-Strike. Not all of them are terrible. You could give Barkan (and his publisher) credit for actually producing a book of poetry about videogames, but it will probably only appeal to Gen-X types with a predilection for strange bad things, Read Blue Wizard in the same sense you would play Frogger or watch The A-Team-as an amusing oddity and for a taste of nostalgia, but not necessarily because it is art.

### DUMPSTER

DIVER Digging up gold in the bargain bins By Ryan Scott Waiting for another awesome Fallout-esque RPG to play? Yeah, so are we. Unfortunately, the recently-released Lionheart: Legacy of the Crusader (which uses the Fallout system) totally fails to deliver. There is, however, hope: For the same price as a new copy of Lionheart, you can pick up a Fallout 1/Fallout 2 bundle, and even have enough left over to buy the entire Baldur's Gate II

expressionist pieces

out video gamas

Seth "Fingers" Flyhn Barkan

0980-2003



Fallout 2 Bundle \$20

Baldur's Gate II: The Collection \$20



Lionheart: Legacy of the Crusador \$5

# 5, 10, 15 YEARS



womber. 1998 We're betting we'll never see an ad like the one Advent

speakers ran in this issue, inexplicably linking a real live woman in tattered clothing and bound in chains with Unreal. But some things never change-our Letters section featured a pissy missive from a humorless Canadian, thus laying the groundwork for our eventual Canadian Corner's year-long run of alory.



**Ten Years** Ago, December. 190 It was quite possibly the most disparaged PC

game ever-but we liked it. Our review of Myst called it "an instant CD classic." We were as wowed by the graphics as all the folks that made it the biggest selling computer game (until The Sims). CD games were so new that we called them out as CD-ROM Reviews, separate from other games. Compared to the blocky graphics of even great games like Privateer (reviewed in the same issue), we could forgive the mazes and gear puzzles for the tantalizing glimpse into PC gaming's future.



Fifteen tones Ago, December 1988 "Infocom's new

graphies will blow you out of the water."

boasted the ad. Not really, we replied. Seriously, it was graphics like this that led to that glowing Myst review five years later Then again, just having graphics was kind of a big deal for a former text adventure company. This issue featured about a zillion Civil War games and even more fantasy RPGs, leaving us wondering why some genius didn't make an Appomattox game with dragons and get rich?

# power tools



Arm yourself with new Artifact Equipment cards in the Magic: The Gathering" Mirrodin" set. It all goes down in a harsh metal world, teeming with deadly new creatures and spells. To survive, you'll need to handle your weapons with skill and fury.

Demo the game at magicthegathering.com



# THIS MONTH'S TOP 5 PRE-ORDERS

# THIS MONTH'S TOP 5











#### Half-Life 2 *CBectrank Arts*) Research scientist Gordon Freeman finds himself on an alien-infested Earth being picked to the bone, its resources depleted, its populace dwindling. He is thrust into the unenviable role of rescuing the world from the wrong he unlesshed back at Black Mesa.

Counter-Strike: Condition Zero (Steray This new standalone game extends the awardwinning Counter-Strike multiplayer game with new maps, weapons, and more while simultaneously introducing new technologies, an extensive singleplayer campaign, and cooperative playe.

Neverwinter Nights: Hordes of the Underdark Expansion Pack (Attery This expansion will make numerous additions to the original game, including the new epic characters rules that will let players take their characters from the already high character level of 20 all the way up to 40.

#### Star Wars: Knights of the Old Republic (LucasArts) It is the

Republic (acessars) it is the Golden Age of the Republic. The Galaxy is reeiling from a recent conflict with the Dark Lords, and the ongoing battle between the Jedi and the Sith rages on. Your actions will decide the outcome of this warand your destiny as a Jedi.

#### Horizons: Empire of Istaria (Atar) Imagine beautiful.

(Adv) imagine beautitul, massive, zone-free environments, epic level combat encounters on a scale never seen before, extensive support for player-run communities and guilds within the game world and, for the first time in any MMORPG, playable dragons!











#### The Sims: Makin' Magic

Expansion Pack (Electronic Arts) Venture to an all-new magical, carnival-themed destination where Sims are granted magical powers with the ability to cast spells to improve love lives, wreak havoc on visiting neighbors, or put an end to tedious chores.

#### Civilization 3: Conquests Expansion Pack (Atarl)

Expansion pack for wildly popular strategy game and includes seven new civilizations, new units, disasters, techs and wonders. Plenty of new abilities and game options to explore for one or more players using LAN or internet connection.

NBA Live 2004 (EA sports) Build a powerhouse dynasty. Recruit the top free agents and draft future stars in a revamped dynasty mode. Features a new all-star announcer team, enhanced freestyle control, new animations, new Al logic, and enhanced focus on rebounding battles.

Age of Mythology: The Titans Expansion Pack (Marcoatt) Titans add another important chapter as the ancient world comes to life in great detail with exciting gameplay elements and characters. Harness the awesome powers of the Titan gods as the battle for heaven and earth continues.

Haio: Combat Evolved Auto-costr) The PC adaptation of the hit console scl-fi shooter is based on the original concept. The action is set on a mysterious alien ring- world, and your objective is to uncover its horrible secret, and destroy mankind's nemesisthe Covenant.

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# CGW Top 20

Looking for a good time, sailor?

RANK	GAME	RATING		RANK	GAME	RATING
1	Grand Theft Auto: Vice City (Roc#star)	*****		11	PlanetSida (Sony Online Entertainment)	****
2	WarCraft HI: The Frozen Throne (Blizzard)	****	1	12	Star Wars Galaxies (LucasArts)	
3	Madden NFL 2004 (EA Sports)	*****	Vice City: Brutality can be a beautiful thing	13	Deita Force 3: Black Hawk Down (NovaLogic)	****
4	Tony Hawk's Pro Skater 4 (Activision)	****		14	Day of Defeat (Activision)	*****
5	Battlefield 1942: Secret Weapons of WWII (Electronic Arts)	***		15	Age of Wonders: Shadow Magic (Gathering)	*****
6	Midnight Club II (Rockstar)	****	Frozen Throne continues to cast its	16	The Hulk (Atarı)	*****
7	Enter the Matrix (Atarr)	taat	spell on WarCraft III fans.	17	Galactic Civilizations (Strategy First)	****
8	Rise of Nations (Microsoft)	****	12	18	Homeworld 2 (Vivendi)	
9	Tron 2.0 (Disney)	*****		19	Tomb Raider: Angel of Darkness (Eidos)	*Andrea
10	The Elder Scrolis III: Bloodmoon (Betnesda)	****	Madden 2004 PC is finally better than the console versions.	20	Medieval: Total War-Viking Invasion (Activision)	******

The Top 20 is obtained from a survey of readers' favorite games from the last six months. To vote, visit our website at www.computergaming.com.

# GREAT DEALS ON PC GAMES



Halo: Combat Evolved (Microsoft)

Your objective is to uncover Halo's horrible secret, and destroy mankind's nemesisthe Covenant. Features:

 Battle through amazing indoor and outdoor environments, in vehicles and on foot

 largest arsenal of futuristic weapons, vehicles, and com bat roles of any shooter ever.

Regular Price: \$49.99 Sale Price! \$44,99



Age of Mythology: The Titans Expansion Pack (Microsoft)

Titans join the fray as the battle for heaven and earth continues... Features:

- New single-player campaign, scores of new mythological units, and the ability to upgrade units to heroes
- Atlanteans can use god powers multiple times; unleash huge Titans to wreak havoc
- Exciting gameplay elements and characters.

Regular Price: \$29.99 Sale Price! \$24,99



#### Battlefield 1942: Deluxe Edition (Electronic Arts)

Battlefield 1942 and the highlyacclaimed Road to Rome expansion pack

- Features:
- All-out combat in all four theatres of war
  Two new maps: Coral Sea
- and Operation Aberdeen
- Go to war online with up to 64 players and fight with over 40 vehicles and more than 20 weapons.

Regular Price: \$49.99 Sale Price! \$44,99



#### Flight Simulator 2004: A Century of Flight (Microsoft)

The next milestone in the award-winning Flight Simulator franchise. Features:

- Experience history at the controls of historic aircraft
- Enjoy the history and excitement of a century of flight
- Dynamic weather system based on realistic atmospheric physics.

Regular Price: \$54.99 Sale Price! \$49.99

Check Out More Great Deals Online at amazon.com.

# PIPELINE

#### Here come the holiday releases By Ryan Scott

Well, it's the end of the year-time for half of those games we've been looking lorward to all year to ship (the ones that haven't slipped to 2004). If they all ship by Christmas, even the Grinch-lest gamers should be happy.



DEUS EX: INVISIBLE WAR The sequel to the ground-breaking game that garnered numerous awards three years ago is finally expected to ship December 2. Invisible War is shaping up to be graphical tour de lorce, with incredible physics and greater freedom to do what you want. Biomods will let players to see through walls, run faster than cars, leap 40 feet in the air, repair body damage, and become radar Invisible to your fees. If you never played the original, we're giving it away free on our January cover disc.

Ailas	Acclaim	94 2003
Armed & Dangerous	LucasArts	04 2003
Armored Assault	iEntertainment Network	94 2003
<b>Battlefield Command</b>	Codemasters	02 2004
Battlefield Vietnam	EA Games	01 2004
Beyond Good & Evil	Ubisoft	Q4 2003
Black & White II	Electronic Arts	01 2004
Broken Sword: The Sleeping Dragon	The Adventure Company	04 2003
Call of Cthulhu: Dark Corners of the Earth	Bethesda Sultwocks	01 2004
Call of Duty	Activision	04 2003
City of Hurses	NCsoft	01 2004
Contract J.A.C.K.	VU Games	04 2003
Dama Dirty Apes	Capcom	04 2003
Dead to Rights	Hip Interactive	04 2003
Delta Force: Slack Hawk Down-Team Salar	NovaLogic.	01 2004
Dous Ex: Invisible War	<b>Eidos Interactive</b>	04 2003
Deem ili	Activision	01 2004
Driver 3	Atari	01 2004
Dungoon Siege: Legends of Aranna	Microsoft	Q4 2003
Dungeon Siege II	Microsoft	2004
EverQuest II	Sony Online	04 2003
Evil Gentius	VU Games	03 2004
Far Cry	Ubisoft	Q4 2003
Final Fantasy XI	Square Enix	04 2003
Gladiator: Sword of Vengeance	Acclaim	Q4 2003
Ground Control 2: Operation Exodus	NBA Productions	Q4 2003
Guild Wars	NCsoft	2004
Half-Life 2	VU Games	94 2003
The Habbit	Sierra	04 2003



BEYOND GOOD & EVIL Our man Johnny Liu gol a chance to check this action-adventure game out recently, and it's looking good. Developed by the folks behind the Rayman franchise, the story follows a girl named Jade and her bizarre friends as they investigate dastardly government conspiracles on their home planet of Hyllis. With a distinctly anime-meets-france aesthetic and plenty of free-roaming exploration, this quirky little title is shaping up to be another notch in Ubisoft's collective belf.

Atari 🚽	Q4 2003	
Enlight	04 2003	
NovaLogic	01 2004	
Aspyr	2003	
Ubisoft	04 2003	
NCsoft	Q4 2003	
SOE	04 2003	
Sierra	Q4 2003	
	04 2003	
Black Label	Q4 2003	
Atari	Q4 2003	
Wizards of . the Coast	94 2003	
Ubisoft	2004	
Electronic Arts	01 2004	
Sierra	01 2004	
VU Games	2004	
Activision	02 2004	
Microsoft	04 2004	
Electronic Arts	04 2003	
Atari K	04 2003	
Codemasters	04 2004	
SOE	04 2003	
Whiptail Interactive	04 2003	
Ubisoft	04 2003	
Activision	Q1 2004	
	Enlight NovaLogic Aspyr Ubisoft NEsoft SOE Sierra Electronic Arts Black Label Ataris Wizards of , the Coast Ubisoft Electronic Arts Sierra VU Games Activision Microsoft Electronic Arts Codemasters SOE Wilpfali Inferactive Ubisoft	Enlight         94 2003           NovaLogic         01 2004           NovaLogic         01 2004           Aspyr         2003           Ubisoft         04 2003           SOE         04 2003           SOE         04 2003           Sierra         04 2003           Black Label         04 2003           Wizards of ,         04 2003           Wizards of ,         04 2003           Wizards of ,         04 2003           Visoft         2004           Electronic Arts         01 2004           Sierra         01 2004           Activision         02 2004           Activision         04 2003           Alari         04 2003           Alari         04 2003           Wingtalij         04 2003           Minpitalij         04 2003



ULTIMA X: ODYSSEY Jaded by Ultima Online? Traumatized by the ungodly disaster that was Ultima X: Ascension? EA's taking another stab at it in 2004 with UXO, yet another entry into the ever-ballooning MMO market. It looks stellar, it plays guite smoothly, and it uses the latest Unreal engine (which seems to be the popular thing to do these days). Now the only question is, how well is it going to uphold the Ultima legacy? Hey, as long as Ryan can visit his beloved freehold of Skara Brae, he'l be happy.

Sam & Max: Freelance Police	LucasArts.	01 2004
Secret Weapons Over Normandy	LucasArts.	124 2003
Shade: Wrath of Angels	Cenega	2004
The Simpsons: Hit & Run	VU Games	04 2003
The Sims: Makin' Magic	Electronic Arts	04 2003
The Sims 2	Electronic Arts	01 2004
Splinter Cell: Pendora Tomerrow	Ubisoft	01 2004
Star Wars: Knights of the Old Republic	EucasArês	94 2003
Staiker: Oblivion Lost	THQ	2004
SWAT: Urban Justice	Sierra	TBA
Team Fortress 2: Brotherhood of Arms	Sierra	04 2004
Terminator 3: War of the Machines	Atari	04 2003
Thief Ill	<b>Eidos Interactive</b>	02 2004
Tiger Woods PGA Tour 2004	EA Sports	04 2003
Tribes: Venyeance	Sierra	04 2004
Triaity: The Shatter Effect	Activision .	Q2 2004
Ultima X: Odyssey	Electronic Arts	Q1 2004
Unreal Tournament 2004	Atari	Q4 2003
Uru: Ages Beyond Myst		04 2003
Yampire: The Masquerade - Bloodline	Activision s	01 2004
Vogas: Make it Big	Empire Interactive	04 2003
World of WarCraft	Blizzaró	02 2004

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SCREEN NAME: THE EXTIRWINATOR

PROFESSION: HIGH SCHOOL PRINCIPAL

SPECS: HUSBAND, FATHER OF FOUR

WEAPON OF CHOICE:



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MANTRA: ONLY IN DEATH DOES DUTY END.









78 Computer Gaming World

undreds of troops are massing at the gates of Gondor-trolls, treants, orcs, lumbering oliphants-and all are ready to wage the battle for Middleearth. Borrowing heavily from the imagery of the third movie, Return of the King, the new RTS in development at EA's Los Angeles studio features climactic scenes that "put you right in the middle of all the massive battles from the movies," says executive producer Mark Skaggs. Seeing it firsthand, however, is to believe this Tolkien-esque RTS treatment in action.

#### C&C: RINGS

The game has only been in development for six months, but the team is off to a fast start. That's because Battle for Middle-earth is based on the C&C: Generals engine, and the developers are veterans of Generals and Red Alert 2. The engine supports gorgeous 30 environments, which are alive with swaying grass and weather effects. Enormous, imposing castles hold lots of nasty surprises, including catapults, boiling oil, and bit trans.

Choosing the evil campaign, you'll have vast hordes at your disposal: Trolls can grab trees to batter enemies and walls; oliphants can be used as offensive units and troop transports; orcs ride wargs into battle; and the nazgui fly overhead, terrorizing troops.

Not only do attackers have huge numbers, they also have awesome siege weapons: catapults, battering rams, and glant siege towers. Once one of these towers has lowered on a wall, orcs can stream through it like a gate.

Against such evil, how can anything survive? The forces of good always seem outnumbered, but they tend to have friends. The good campaign gives players command of Rohan soldiers; the people of Gondor; the elves of Rivendell; treants; armies of the undead; and, of course, herces such as Aragorn, Gimli, and Gandalf.

#### GET READY TO RUMBLE

What you've got to see, though, is when they all come together in one staggering fight. While far from optimized, one staged melee had upward of 700 units onscreen at once. The units chugged a



The Battle for Middle-earth will feature climactic battle scenes evocative of Return of the King

little, but they formed battle lines and waded into battle. Thankfully, you don't have to control all this onscreen action at once. More akin to the *Total War* series, you're in command of battalions. You set formations and such, but when a battle commences, individual units take advantage of the A.I. to break from formation; some units can be selected and redirected by clicking and dragqing.

For those wondering if you'll need a 3GHz system to run it. Skaggs says, "You'll be able to run the game on a relatively low-end [IGHz] system that could support *Generals: Zero Hour*, but it won't look nearly as good on whatever monster rig is out."

Obviously, there remains much to be done. Dustin Browder, the energetic design director, explained that some of



the areas awaiting completion include the interface and the resource management (in the game, Mordor's camps just churn out monsters, while Gondor relies on a farm economy). Browder is really excited about a new multiplayer mode he's looking to incorporate into the final game. This dynamic-warfare approach allows a bunch of people to participate in several smaller skirmishes leading up to a massive battle. For example, if you're playing as Rohan and can beat off some orc hordes in a skirmish, you can join in the larger battle after your victory and ride in with extra troops to back up your buddy. There's a whole lot more to this game than we have room to say here, but rest assured we'll get you more info before the game ships late next year.

One of many massive melees to be had.

#### GAME STATS FUBLISHER ELECTRONIC ARTS DEVELOPER EA LOS ANGELES GENEE REAL-TIME STRATEGY RELEASE DATE: 04 2004

www.computergaming.com 79





hroughout the Terminator trilogy, we get glimpses of mankind's last desperate days against the machines. Now we find ourselves picking sides: Tech-com (the humans) fights Skynet in a game that amounts to Battlefield 2022.

Despite being Battlefield-aholics, we had serious concerns that this was a quick cash-in like other recent blockbuster-licensed titles that shall remain nameless. It didn't help that European developer Clevers Games has been operating in relative secrecy.

However, a recent demo build allayed some of our fears. "Our goal was to recreate the battles from the *Terminator* movies," says David Brown from Atari. Like the films' depiction of a bleak, war-torn future, there's a lot of detail in the few environments that we explored. In the 10 levels we saw, most battles take place in burned-out cityscapes, while two occur in the present day-Judgment Day-at the labs and military base where the revolution starts.

#### There's a very authentic feel to what we've seen so far.

While play modes themselves don't seem all that varied (Mission, Dominate, and Team Deathmatch), the choices of combatants are cool. Humans are obviously the more straightforward forces here. You've got hunters and heavy hunters armed with frame overhead maps to Terminator vision that has line code processing down one side of the screen, we can see where the game is headed, even in this early state. While not due until year's end, there's enough here to make us look forward to the future.

DEVELOPER CLEVERS GAMES MILLONE FIRST-PERSON SHOOTER RELEASE DATE: Q4 2003

## TERMINATOR 3: WAR OF THE MACHINES Ah-nold takes to the Battlefield By Darren Gladstone



conventional arms, plasma weapons, SMAW rockets, and Terminator-busting gear like Gatling guns. Scouts come armed with sniper rifles, and you need a supply guy. As in the movies, humans drive beat-up old pickup trucks equipped with various heavy firearms.

The more dynamic forces, though, are the Terminator troops. You can control the T900S and T900 Heavy models that walk in guns blazing, or you can choose to be a cyborg infiltrator that can sneak behind enemy lines undetected. Those who want to scout the terrain can control the tiny FK flying robots that zip all over the map. As you can gather, the robotic forces don't really need to hop into vehicles à la Battielfeld because, well, they are the vehicles. Take the Ti, for instance. This hulking treaded robot is armed with twin Gatling guns.

There's a very authentic feel to what we've played so far. From the wire-



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AW-X	+ 20.0L	6 Airbags	AKA "GOUATH" Chassis Dimensions: 27 2 x 10 2 x 5 6 ft
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#### PREVIEWS

Who says strategy games can't be violent?





## SILENT STORM Russian turn-based strategy provides a silent, but deadly, alternative

he glory days of turn-based strategy games seem long gone. Classics like X-Com have been overshadowed by countiess waves of slick looking War/Craft wannabes and Command & Conquer clones. But Russian developer Nival Interactive is firing back with the graphically detailed Silent Storm. Think you won't like hitting Ihat End Turn button and waiting? Think again.

#### THE ART OF WAR

The screenshots we originally saw looked good, but c'mon, a turn-based strategy game that operates with fully 3D characters and objects in a 3D world? Well, after rotating the camera a couple of times, we're ready to eat our words. Storm boasts solid graphics on par with those of Commandos 2 (if not better). What Eldos' title can't replicate, though, are Storm's fully destructible maps. Glass shatters, cars explode, buildings blow up-you get the idea.

OK, so it looks great. Big deal-just about any game can do that these days. How does it play? The best way to describe Silent Storm is X-Com and Commandos waging war on Jagged Alliance. While there promises to be a good story linking all the action together, Encore senior producer Eric DeMilf says that the game boasts a flexible mission structure. That means while you can carve your way through the 24 missions throughout Europe, there is no one right way to play.

To emphasize the flexibility in Silent Storm, random encounters and the ability to kill enemy units in countless ways ensure you won't have the same experience twice. You're limited only by your creativity: shoot troops through windows or walls, catch 'em with a ricochet, or shoot that acetylene tank to blow up a building and bury the enemy under a couple tons of rubble.

Who's up for the job? After casting your lot with the Axis or Allies, select a pre-fab character or customize your own G.I. Joe from the ground up. You'll get the chance to draft about 40 characters, 20 for each campaign, each with different stats and socialities.

There are six classes: grenadier, sniper, soldier, medic, scout, and engineer. Your class, however, does not

#### ren Gladstone

limit your choice of weapon-even a medic can handle firearms. He won't be as effective with it as a properly trained grunt, but don't get the idea that the doc is defenseless! As a rule of thumb, though, choose weapons best suited to each class, and your squad will act with grace under fire.

Each class has a combination of nine basic skills: firearms, burst fire, sniper fire, throwing grenades and knives, hand-to-hand combat, medicine, engineering, stealth, and detection. Skills grow as they are used. In addition to the nine basic skills. Nival is planning to introduce about 30 secondary ones. These secondary skills will be earned with a branching skill tree, similar to the style used in *Diabo II*.

#### JUST LIKE BEING THERE ....

Now that you've oot your gear stowed, you should know about the mission in question. Gathered together by a secret government agency, your orders are simple: conduct cover toperations to sabotage the enemy's war efforts. "It's World War II in 1943," DeMilt says, "but just about everything else is different." On, don't worry. You'll be able to arm your troops with roughly 75 true-to-life weapons from the era, but when exactly did Germany make it into Northern England?

As you slowly uncover a clandestine plot, you'll ship off to England, Germany, and Russia. Along the way, there will be plenty of traveling to do, with underground bunkers, secret laboratories, quaint villages, and dark forests to explore. The main objective of all your missions is gathering information-but how you choose to do

#### Think X-Com and Commandos waging war on Jagged Alliance.

is what I get for no nging enough changber see tall hoeth."



It is totally up to you. You can steal, kidnap, assassinate, kill for kicks, or just be plain sneaky. DeMill promises that toward the end, you'll start finding secret weapons and some sciencefiction twists.

When we heard about this game back in February, we didn't know if I kwould make it Stateside. Thanks to Encore's last minute scoop-up, this game should be showing up on store shelves by the time you read this. To be honest, we're looking forward to Silent Storm. If the final play balancing, A.I. tweaking, and voice acting (not to criticize our developer friends overseas, but please

developer friends overseas, but please leave the English dialogue to the pros) are in place, we'll sign up for duty.





86 Computer Gaming World

omething is very, very wrong with the guys at development house Planet Moon. For them to create a game like Armed & Dangerous, there would have to be. Of the few levels shown recently, it's easy to see that A&D is sick, twisted, and wrong-but it made me laugh my ass off. If not because of the Monty-Pythonmeets-Red-Dwarf-esque dialogue that litters the game, then because of the random ways you can destro-errinteract with the world by using the strangest areal ever conceived.

#### NOW FOR SOMETHING COMPLETELY DIFFERENT

This isn't totally out of left field for the developers that conceived the bizarre Giants: Citizen Kabuto. The plot behind the latest game: A planet is enslaved by thuggish orc-like creatures, and you've been hired to clean house. In short, it's a wanton orgy of death peppered with jokes and ridiculous moments throughout its 21 levels. When you do reach one of those slow bits between firefights, just lob a sticky bomb onto some sheep ... or a penguin...or a-well, you get the idea. In one mission, you're told to blow up a few structures. Not certain which ones need demolishing? Look for the giant blinking arrow and big bull's-eve painted on the side of the house. The whole "wade in and kill everything that moves" gameplay may not be earthshaking, but just about everything else about this title is. Literally.

It's tough to pick our favorite weapon for this game. One candidate is the topsy-turvy, which is basically a giant corkscrew-simply twist into the ground and watch as the entire world (and the game screen) flips upside down. Seeing people fall off the planet and then come crashing back down moments later is a great stress killer. How about the world's smallest black hole, a vortex that sucks everything nearby into nothingness? Or you can try targeting a couple of orcs with a shark gun. Pull the trigger and you'll see a dorsal fin carving through the ground as it heads toward its prey. Anybody who's gone to a curry house knows what to expect from the vindaloo launcher-it fires homing missiles





loaded with the most deadly spices in the universe.

In addition to all the craziness, you'll still get those ho-hum machine guns, sniper rifles, and rocket launchers. Some normal-isin weapons need to fill out the 17-odd arms you'll have to choose from in A&D. That number doesn't include the various turrets, stationary guns, and rocket cannons you can use on your excursions to blow up the oppositionand local real estate.

When you reach one of those slow bits between firefights, just lob a sticky bomb onto some sheep\_or a penguin\_

#### BAND OF DUMB MOTHERS

Although there are no multiplayer options, you're far from alone. Like the recently released Freedom Fighters, you have A.I.-controlled troopers to back you up in the heat of battle. Heading up this squad is Roman (you) the blood-and ale-thirsty soldier. Also along for the ride are Jonesy the mole man; 01-11, the imperial death-dealing robot; and a very Gollum-like Rexus. Since the focus is on frantic action, you can give them only simple directions, like follow close behind or stay put. And





trust us: You want to keep them close by. If not for the extra firepower, at least for some conversation.

What we've seen thus far seems fairly polished and graphically clean. It won't blow you away like *Hait-Lite 2*'s graphics will, but the comic mayhem we've come to expect from the Planet Moon gang translates well in this thirdperson action shooter. The game is scheduled to ship shortly after this issue hits stands, and if what we've played is any indication of the final product, you'll want to check out for yourself just how warped this game is;

#### GAME STATS

NUUSHER LUCASARTS IEVELOPER PLANET MOON IEINE: ACTION BELEASE INTE: 04 2003







## SECRET WEAPONS

Sticking it to the Third Reich By Ryan Scott

t's scientifically proven that gamers love the following three activities: zooming around in fast vehicles, blowing stuff up, and fighting Nazis. LucasArts' Secret Weapons Over Normandy aims to satiate these all-consuming needs with high-flying, arcade-style goodness.

**Developer Totally Games has been** behind such beloved classics as Battlehawks 1942 and Their Finest Hour: The Battle of Britain, as well as the X-Wing and TIE Fighter tranchises. Today, the spiritual successor to LucasArts' classic Secret Weapons of the Luftwaffe is just about ready for takeoff. Normandy flies players through a 30-something-mission tour of duty, encompassing 15 separate World War II-era campaigns that range from the Battle of Dunkirk to the eventual invasion of Normandy itself. These objective-based missions focus on airto-air and air-to-ground combat and span several continents, including Europe, Africa, and Asia.

#### **FLL FLY AWAY**

But what about the planes, you ask? Normandy offers a sizable selection of aircraft for you to pilot. Twenty-three beautifully crafted planes are at your disposal, including B-17s, P-38s, and Spitfires. You can even expand your hangar by stealing a few experimental German planes during certain missions-and nothing says "stick it to them" like killing Nazis with their own planes, right? A lot of attention has been paid to each of these babies, too. Just check out the exacting level of detail: All are authentic-looking and visually impressive, right down to the builet holes in the fuselage and reflections in the windows.

The place where Totally Games departs from its more flight-similke roots is in the way the action unfolds. Arcade=style physics and controls rule the skies over *Normandy*, making it easy for most anyone to pick up and play. Ploting and gunplay are fast and loose, free of the daunting plethora of gauges and levers present in many similar games. Indeed, this is no traditional flight simulator-realism takes a backseat to death-defying stunts and cool explosions. You can even speed up and slow down time in



Arcade-style physics and controls rule the skies over *Normandy*, making it easy for most anyone to pick up and play.

order to get a better handle on your dastardly foes, While hardcore flightsim fans might be a bit put off by this style of play, there's certainly a lot to be said for simplicity. If you just want to fly around and gun down Nazls, chances are you'il enjoy the liberties Normandy has taken.

#### PLAY IT ALONE

Missions are objective based, each with their own primary and secondary goalsalong with a few hidden objectives here and there. As you make your way through the campaigns, you'll earn points based on your achievements. These points can be spent on aircraft upgrades: Speed enhancements, better handling, tougher exteriors, bigger guns, and cool explosives are all available for the picking. Over 100 upgrades are available, although they're plane specific, meaning you'll be playing through the game a whole lot if you plan on decking out every last craft to its fullest potential.

We've got bad news, though: There won't be a multiplayer mode for the PC version. Why, God, why? There's no good answer to this question (considering that the console versions will support multiplayer), but don't eject yet. The game may still boast a built in mission





Here's one of the 23 planes you'll fly.

editor, allowing you to create custom missions and campaigns. Here's hoping. Considering Totally Games' pedigree, we still have high hopes that Secret Weapons Over Normandy will soar when it comes out for the holidays.

GAME STATS

PUBLISHER: LUCASARTS DEVELOPER TOTALLY GAMES GENRE: AERIAL COMBAT RÉLEASE INTE 04 2003







Football Deluxe

It's truly an odd month-we've got a Western, a soccer manager, and a litle with religious overtones in the offing. Apparently, gamers in Europe and South America never got the memo: Publishers claim these genres are dead. Still, we'll be eager to see If these companies can perform a few miraculous resurrections.

#### WANTED GUN

FROM: IRIDON INTERACTIVE Gene: Action Annuality: 04 2003: 17

SPREAD THE WORD: One-eyed former outlaw Reverend Devlin is confronted by his past when his old nemesis Santiago Pedraza comes a-calling. Set in the Wild West during the height of the Civil War, this enterprising first- and third-person shoot-'em-up boasts a zesty south-of-theborder flavor. Run enemies down with your horse or wield twin revolvers, shofuns, and crossbws against the hostile scumbags populating ghost towns, abandoned mines, and Colorado backwoods.

BEST UNHEARD: Well, partner, we reckon Iridon has never attempted a shooter before. For that matter, the game's Spanish development team-a first-time venture that's using the project as a career stepping stone-ishardly flush with experience. As Hollywood insiders know, Westerns World Cup, Craft a squad, design tactics, and construct stadiums...and that's just a taste of the options offered. Other features include fan feedback, pressure-sensitive decisions, and players who actually have personalities. Just don't tell Beckham how badly you want to bad the missus.

BEST UNHEARD: Evolucion? Never heard of 'em. Soccer management sims? Not exactly making us jump up and scream "Goocoocoaaaaall" More depressing still, most Americans have as much respect for the game as they do Ultimate Frisbee. However, support for the sport has grown in recent years, even if you can't catch a decent televised match without a dish. While unlikely to fly off shelves, the game could find a moderate reception with a. small Stateside launch.

#### ANGELS VE. DEVILS

ERRE INIGINA SOFTWARE PRODUCTIONS GENRE ININIGANE-O-RAMA AVAILABILITY, Q4 2003

SPREAD THE WORD: Faust meets the Olympics as God and Satan pit their minions against one another in varying 3D action sequences to see who'll really inherit the earth. Two campaigns: offering 20 scenarios, 20 celestial powers, and 270 collectible magic objects promote long-term replay value, as does the LAN and internet support. From purchasing tools

The best games you've never seen By South Stainbe



have been out of style for more than a decade. But just like Eastwood coming back with a modern classic like Unforgiven, this gunslinger has the potential to ride into town and stir up a whole mess of trouble.

#### FOOTBALL DELUXI

INTER EVALUATION SOCCER MANAGEMENT SIM

SPREAD THE WORD: Rumar has it, Argentines know a thing or two about soccer. If so, developer Evoluxion could socre with its premier managerial simulation. Yeah, we know-ho hum. Still, this title is doing an interesting job of getting armchair coaches to the between missions to flambéing cherubs. for kicks, the spastic secular amusements it features should provide a little divine inspiration for all of you holy rollers out there.

BEST UNHEARD: Manufacturer Enigma claims the product boasts strategic and role-playing elements. At the same time, the company admits that what it's selling is basically just a package of quaint little minigames, including Annihilation (kill 'em all), Greed (a timed scavenger hunt), and Obstacle Race (enough said). Admittedly, the religious theme adds a different twist to the game, but if you replaced the seraphim and succubi with Smurfs, Fraggles, or even cute ititle kittens, it's still the same old coffeebreak diversion.

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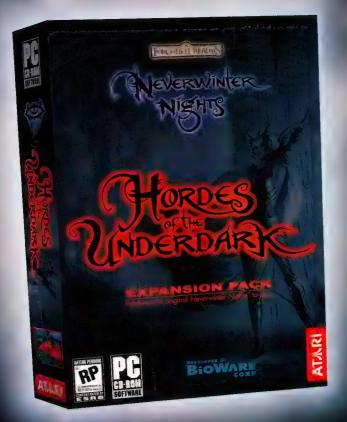






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Consumer





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**TAR** 





Blood Intense Violence





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## YOUR NUMBER IS UP

thirteen



NEW ONLINE MULTIPLAYER MODES WITH GRAPHIC-NOVEL STYLE, PLUS A FREE LEVEL EDITOR. GRAPHIC-NOVEL PRESENTATION WITH POP-UP WINDOWS, VISUAL AUDIO, AND FLASHBACK GRAPHICS.



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OUR DEFINITIVE GUIDE TO THE BEST

AND

PULL YOUR HEAD OUT OF THE BARGAIN BIN for a minute and admit something to yourself. You're a cheap bastard. It's nothing to be embarrassed south deal water of may bastards, on, sust lock much games cost base gave. It we weren's constantly sent new lithes to review, we'd be in the same boat as you. Which got us thinking you deware a a real itst of the best mods, games, and add-ons currently available.

And these what we've done bery. After perpendimtions of downweeding installing, and preving as much free gaming goodness as our PCs could handlo, we can now give you the best of the best. Some games will as on this month's CQ, and most will be founmough our website (Tolgames.computercoming comp-but above all asserbling here is and more download time. 0 2

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EDITORS

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# freeware

THEY PUT "FREE" IN THERE FOR A REASON



IF THIS FANTASTIC, multiplayer-only *RTCW* expansion cost \$30, we'd tell you to rush out and buy it, so the fact that Activision is giving it away should be incentive enough for you to drop this magazine and fire up your download manager. *Enemy Territory* lets up to 32 players battle through an entire campaign, leveling up their skills and abiilitles in the process. It also introduces several new character classes essential to the kind of teamwork this game requires.

25 x



Reckslar Games' website is a free complete version of the game that begat world-conquering hits Grand Theff A to fur and Starking Cirk, unwritigeding this batw. Is serious control the stark of the stark of the stark them unber of "circuit the contections to keep it are used from crashing, but we think it's worth the effort. If you know where to look, there's a wide range of freebies out there. Old ones and new ones, from tiny little time wasters to massive downloads worth their weight in goldthey're all free for the taking. You may even wonder why you aren't paying for some of these.

#### STEEL PANTHERS: WORLD AT WAR



COMBAT MISSION AND ITS SEQUEL may be the best

may be the bess tactical WWI games on the block, but you can save a ton of money and still have a ton of fun with Steel Panthers: World at War. An old DOS ame updated

to work in Windows, it offers enough scenar os to keep any WWII buff occupied indefinitely.

**AMERICA'S ARMY: OPERATIONS** 

REALLY, YOU'VE ALREADY PAID for this tactical shooter with your tax dollars. This online multiplayer game offers terroristbusting action that in some ways surpasses the *Rainbow Six* series. With a sense of realism second to none, *America's Army* gives a deeper appreciation for the exacting training, preparation, and teamwork needed in the real world. We can't wait for the *Special Forces* game coming in late October.

#### STAIR DISMOUNT AND TRUCK DISMOUNT

Pres Parsonal



#### BENEATH A STEEL SKY THE ADVENTURE GENRE may be on life support, but programs like ScurmYM are giving it a shot in the arm by letting players enjoy such great games of yore as Beneath a Steel Sky. Download either the CD version or the smaller floopy version of this outstanding

cyberpunk adventure at the ScummVM site,





Generally A TOP-DOWN RACING GAME with

tracks confined to a single screen may not seem like much of a bargain even if it's free inut *GeneRally* incorporates a physics engine with enough cetail to keep things interesting. There's also a varied selection of yen cles, and if you

can't find someone to

race against, it's possible

to waste hours trying to

whup your ghost car



Emulation has always been a rather touchy subject in the gaming industry. On one hand, it's a great way to preserve many older classic games. It also showcases a lot of amazing talent, since the vast majority of emulators are fanmade. On the other hand, many game companies are highly protective of even their older properties and look on the emulation scene with contempt. Here at CGW, we stand somewhere in the middle. That being the case, we've compiled a list of some of the better emulation projects on the Net-but we won't tell you where you can find any games to go with them. You're on your own there.

Want to play Oregon Trail? Karateka? Ultima IV? Then check out this slick little German-made Apple lie emulator.

#### CLOUD UT

If you're a fan of the old Nintendo Entertainment System, FCE Ultra is quite possibly the best option available for playing some of those hard-to-find older games.

TT TT.

The Multiple Arcade Machine Emulator (MAME) is probably the best and bestknown emulator; it's able to run an



absolutely mind-boggling variety of classic arcade games. If there's a best place to start, this is it.

#### .

Ah, those classic graphic adventures like Maniac Mansion. If only you could play them again. Wait-with this emulator, you can!

The Ultima Offline experiment 3 is a fanmade Ultima Online server emulator, handy for all the jaded oldschool players who prefer the golden days of UO.

## falcon's eye

KIDS THESE DAYS-aways demandming games with graphics and missing out on all-time classics like Nethack. Install Falcon's Eye and you'll never be able to use that excuse again. It turns Nethack's ASCII symbols into honest-to-Cod Isometric graphics, just like our Imaginations once did honest-to-Cod Isometric graphics, just like our Imaginations once did



#### COLOSSUS

WAY BACK IN 1982, Avaion Hill published a board game called *Titan*. It leatured epic battles between powerful mythical creatures, and it captured the hearts and minds of beer-swilling college geeks everywhere. Original copies now sell for more than \$100 on eBay, but if you can stand not to roll tons of dice and manage large stacks of monster chits, download the elegant-and free-Java version.

## orbiter

WANT TO FLY A SPACE SHUTTLE? Do it (and

simulator that can handle everything from the surface of the Earth to the far reaches of the solar system. You'll find tons of add-ons and high-res textures, and the next installment promises particle effects and

#### STOP WASTING MONEY. GO TO 1016AMES.COMPUTERGAMING.COM FOR LINKS TO THESE AND OTHER FREEBIES.



VANTAGE MASTER ONLINE Not the greatest game ever, but where else will you find a free online RPG?

PEKKA KANA 2 Side-scrolling action at its finest and free-est.

LITTLE FIGHTER 2 You're little You fight You're a little fighter.

ABUSE 2 The side-scrolling action-game extraordinaire is back



NOTRIUM Use Crimsonland-like controls to solve puzzles and escape a hostile planet

#### ANCIENT DOMAINS OF MYSTERY Yes, it's ASCII. And yes, it's arguably better than Nethack

STICK SOLDIERS 2 Even its simplistic graphics can't bring down the gameplay.

WAZZAL This top-down action-adventure game plays out like pirates in outer space.

THE ARDENNES OFFENSIVE This Korsun Pocket predecessor is a fantastic strategy game with a great interface.



BLIP & BLOP: BALLS OF STEEL Blast Pokémon, Care Bears, Smurfs, and other icons to smithereens while you wait for the inevitable lawsuit

# The battle for your home continues.



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# snareware

#### BECAUSE SHARING IS WHAT FRIENDS DO

Yeah, we know shareware games aren't completely free, but these "try before you buy" titles pack more gameplay into their limited demo versions than you'll find in some big-name-publisher titles. Technically, you can play the heck out of these games and never pay a cent, but we're guessing you'll spring for one or two, since they are the cream of the crop.

#### STARSCAPE RESOURCE COLLECTION AND

MANAGEMENT, research, galactic exploration and navigation, ship design and customized ship creation, cool art direction, fun Asteroids-style space combatabout the only thing missing from this ambitious actionstrategy game set in space is the fat \$50 price tag that a monolithic game company would slap on it. Frankly, this is the most formidable game in the bunch. Our only warning: Expect to feel compelled to cough up the registration fee after finishing the 20-minute demo-StarScape is just that good.

#### onland THE MOST CLAUSTROPHOBIC thard

person shooter ever earns the scarlet letters in its title by liberally drenching too-tight game levels in gallons upon gallons of blood. Crimsonland's fast-paced "one man against swarming hordes" gameplay is enough to make us like it, but loads of unique power-ups and a very cool experience-point system for buying crucial characterimproving perks make it an adrenaline-delivery system that earns our hard-won love.

## laser

comes a game much like X-Com. but multiplayer in focus. This squad-based play-by-e-mail allen-hunting strategy game is seriously deep and heilaciously time consuming. The shareware version includes a tutorial, three actual e-mail matches, and unlimited hotseat play. We

gave an Editor's Choice to the full version of Laser. Squad Nemesis, so you know it's gotta be good.





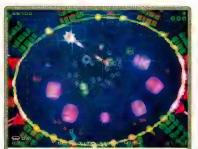
#### BOOKWORM

WE'VE PAID MORE for this word game in lost productivity and blown deadlines than we have in registration codes Bookworm is ridiculously simple:

> Rack up a big score by hunting out words snaking through the jumble of Scrabble-style tiles while making sure to use up burning tiles before they hit the bottom of the screen and end the game. There's no such thing as "just one more quick game" with Bookworm, but damn if we haven't blown off work. loved ones, and sleep deluding ourselves that there actually is.



BOOKWORM SAYS: WINLOAD ME AND MORE AT **OIGAMES.COMPUTER** PANING COM



## mutant storm

#### IF THE FRENETIC ACTION

wasn't so hard on our nerves, odds are we'd be playing even more *Mutant Storm*. A psycho candy-colored cross of *Robotron* and *Asteroids*, this arcade shooter is packed with 89 furious levels of pandemonium. *Mutant Storm* so expertly captures classic arcade gameplay that you fully expect to find a pizza-greased slot for quarters on the side of your PC.

#### HOLLYWOOD MOGUL

#### IT'S LITTLE MORE THAN A

spreadsheet program, but by adding just a little suspension of disbelief, it's astounding how completely this game captivates us. *Hollywood Mogul* finally lets us produce all of our dream movie projects, from assigning writers and hiring talent to determining advertising and production budgets, and even pimping pur

films for awards, it's like Project Greenlight without the annoyance of Ben Affleck!





GO TO 1016AMES. COMPUTERCAMING.COM FOR LINKS TO ALL THESE GREAT GAMES.

#### AVERNUM 3 THEY WON'T WIN ANY ART AWARDS,

out Spiderweb Software's shareware RPGs are the real deal: hardcore turnbased RPGs that hearken back to b relorv days of Ultima. Avernum 3 is the latest. Like all Spiderweb games, it's a huge, open-ended RPG that will delight geeks who favor stats over pretty pictures. Highly recommended.

## Web Crawlin'

### FOR GREAT GAMING

www.ffleplanet.com GameSpy's megasite is home to a plethora of demos and patches. It's also a fantastic resource for free game mods and other media.

#### www.gamehippo.com

This site has a fon of freeware for you to download, complete with rankings and reviews of what's hot. Plus, we like the goofy name.

#### www.gameworldnetwork.com

Here, you'll find Web versions of several classic games, including *Space Invaders, Delender, Spy Hunter, Joust, Rampage*, and even *Simon*.

#### nwvault,ign.com

It you're a fan of *Neverwinter Nights*, look no further. You'll find plenty of maps, modules, monsters, characters, sound'clips, and other resources for use in your own *NWN* game.

#### CARDINAL

www.orisinal.com

Artwise, it looks like these Flash games were taken from children's books-or Halmark cards. Still, you'll find many fun little diversions you can easily get away with playing at work.

#### www.popcap.com

The gentuses behind the ever-so-addictive Bookworm have made other games, too. Bejeweled, Typer Shark. the list goes on.

#### REPAIR OF A PEAK

www.reflexivearcade.com This site is home to *Crimsonland, Ricochet Xtreme*, and plenty of other high-quality shareware titles you don't want to miss

#### www.tierraentertainment.com

Remember those old Sierra adventure games from the '80s and '90s, like *King's Quest* and *Quest for Gloriy*? These guys have done some pretty good remakes of them-and they're free!

#### www.the-underdogs.org

Gó here for plenty of ünderrated PC titles, including many old retail games now classified as "abandonware." There's good stuff to be found:

#### games.yahoo.com

The ever-popular gaming area of everyone's favorite search engine is a veritable treasure trove of Flash games spanning several genres.

#### FEATURE: SHAREWARE



#### **ROCKET MANIA DELUXE**

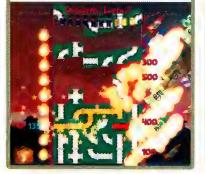
"DAMN YOU, JASON KAPALKA!" Those words were heard in Dana's office as we discovered this late entry to our shareware list. The man behind *Bejeweled* and *Bookworm* is at it again. This time, you're connecting fuses to set off fireworks. If the next issue comes out late, you now know why.

## ricochet xtreme

A SLEW OF COOL POWER-UPS, (renzleg multifile ballbounding mayhem, and a seemingly endless number of increahiver and challenging levels have gotten us/hooked and this invandid splite arcade game. Yean, yeah, yeah, we know you is heaved this son' or brink bushing, game about 10 years ago, this must be *Neclone*. Xfreme dates a number to dehead a bride gamephay all on Its own.

#### DOOM

BACK IN THE DAY, we played our graphically chunky shooters with the keyboard-and dammit, we liked it that way! While most old-school FPS games have aged about as gracefully as our own doddering editor-in-chief, Doom still holds up, and the shareware version is still available online (we recommend the Win95 version). Playing the original appetizersized portion is a great nostalgia trip for old farts and a great way for newer gamers to get a taste of history. Plus, it's still one of the scariest games you'll play...ever.





## more spiffy shareware...

#### BRIDGE CONSTRUCTION

This no frills civil eng neering sim is way more fun than it should be.

#### SAMURAI

It ooks more than a little like a small hex-based Risk board, but it's a brilliant little land-grab strategy game for up





to four players.

YODAI

MAHJONGG

Kyodai Mahjongg is

basically a fancy-

pants cross between *Concentration* and solitaire, with an international flair

#### ZILLIONS OF GAMES 2.0

A collection of puzzle-based board games, this shareware package is the perfect thing to run in a window that you can easily minimize should your pinhead boss wander by.

#### RINGS OF THE MAGI

While this puzzle game sounds easy-line up rows of colored rings to clear them from the screenit's brain-bruisingly tough at higher levels.

#### STARTERS ORDERS

This unique sports-strategy hybrid lets you train and race your own Thoroughbreds.

#### SNOOD

Connect three or more heads to make them disappear Dana wishes getting rid of the CGW editors was this fun and easy

#### PURE PINBALL

The shareware version lets you play Excessive Speed, a glitzy racing-themed table with more ramps than the entire U.S. freeway system.

#### BASE GOLF

Base Golf is a bizarre blend of golf and baseball that's more challenging than its carboony graphics and weird subject matter would imply We like it because we're better at this than we are at real-life baseball or golf.



## from conception to reality

"GBA eat your heart out." Official XBOX Magazine July, 2003

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go. do. play.

# battlefield 1942



### galactic conquest

PROVING STAR WARS GEEKERY knows no bounds, this mod transports Battlefield 1942 into a huge Rebels versus Aulance battle in the Star Wars universe, complete with AT-STs, blaster rifles, TIE fighters,

and more. Sure, Hoth ooks like a *BF1942* desert with snow on it, but so what? It's multiplayer *Star Wars* combat! For free! Yet another reason to avoid *Star Wars Galaxies*.

fol

DESERT COMBAT THE MOST POPULAR Battlefield 1942 mod to date is a total

conversion of the game to a more modern setting-the Middle East-with modern weapons and maps, New York-based Trauma Studios delivers this smart, exciting, and thoroughly professional mod. The DC-specific maps tend to be smaller and more claustrophobic than the originals, making for brutally intense comitat. Deseri Combat's popularity (more than 250,000 downloads so far) is well deserved-all BF1942 fans should definitely check it out.

CO TO INIENES. CONFUTERANING COM FOR LINKS TO ALL THE MODS:

e ? Auto

Just over a year ago, this "little" game arrived on the scene and promptly exploded, with massive 64-player battles that sucked us in well after work was done for the day. A few expansions have renewed our interest in WWII, but some very cool mods have kept us just as busy. Get a load of these:

## eve of destruction

EVE OF DESTRUCTION IS THE SECOND MOST POPULAR BF1942 mod.

transporting the game to a Vietnam War setting-and its fame is well deserved. With maps equal to (and in some cases better

> than) those in Desert Combat, with really clever use of terrain, this mod may become superfluous once EA releases Battlefield Vietnam, but for now, it's an excellent alternative to the original game.

#### ponus battlefield mods.

ACTION BATTLEFIELD For those who find the

arcadelike action of Battlefield 1942 "too realistic," Action Battlefield makes things more cartoony by amping everything up jump higher, shoot farther, drive and fly faster, and so on. Lots of fun, but war-sim fans should steer clear

#### BATTLEFIELD: PIRATES

What's up with all the pirate games these days? Is it Johnny Depp's fault? This mod converts Battlefield 1942 to multiplayer pirate combat



Instead of inding in tanks and tossing grenades, you'll man galleons and rattle a cutlass. Goofy but fun

#### SIEGE

Probably the weirdest mod on this list, so you'll either love it or hate it. Siege puts *Battefield 1924* into the way-back machine and lands it in the medieval era. No, you don't get to take your tanks with you As the name implies. Siege puts invaders, complete with an array of siege weapons, such as batter ing rams and catapults, against a heavily fortified defending team Still a work in progress, but promising so far.

#### G.I. JOE

We're not geeky enough to admit 'n public that we watched the cartoon, but we like the idea of a *GL Joe* mod A lot This mixes real-world weapons with lasers, while vehicles are based on many of the toys Gameplay, as expected, leans more toward arcade than realism. Hey, it's *GL Joe* 

### BATTLEFIELD:

A COOL TITLE THAT REALLY PUSHES the limits of what a mod can do, this one barely resembles the original game. Instead, it pays homage to Activision's auto combat series of a few years back, letting payers angage in vehicular racing circa 1984.



#### GAME MODS: Considering the configurable menus, bot options, and modes included in the original. unreal it's obvious Unreal Tournament was built for the mod community. Maybe that's why there are so many cool things out there for UT and UT2003-we had a tough time picking just 10. tournament

THE WEAPONS IN Unreal Tournament

have always been cool, but count on the guys from Chaotic Dreams to give UT a real boot in the ass. The original Chaos UT mod adds a lot of weapon variety, but

CUT2 delivers some very cool

weapons and visuals for UT2003.

of its own.



IF YOU CAN'T WAIT to get your hands on UT2004 and all its assault-

Marmes, In It, you pick sides and classes and even hop into a few icles: meres a smortising degree at polish to this mod, and so SE LIGHT TO BE SHOULD BASED INSTANT WITH A STATISTIC AT THE



## JUPITER EFFECT:

DO ALL YOUR GUNDAM models remain in their shrink-wrapped boxes? Do you own the entire Macross run on DVD? If so, Jupiter Effect: Influx is the mod to download. Inspired by various mech-anime sources, it allows you to control a transforming mech/jet. If you pay really close attention, you'll notice the style and weaponry are taken straight from the classic Sega game Virtua Ön.

#### FACE-OFF

"DOWN AND DIRTY Counter Strike combat with finely tuned graphics" sums up this sweet mod. The few maps we've seen are fairly well designed, the interface is tight,



and it's simple to switch weapon sets and loadouts on the fiv. Anyone craving fast-paced fighting with modern weaponry had better grab this one guickly

### e unreal mo



UINGLE WARFARF

Those looking for a modern take on warfare, check out this UT-fueled version of Black Hawk Down

SHATTERED OASIS Take an FPS look at the world of Fallout

SMASH DROIDS

Battlepots, shmattlepots, Create and crush your own droids here.



UNREAL BADLANDS

#### GODZ

More action game than FPS mod, it puts you in a huge arena full of enhanced warriors

#### TROOPERS: DAWN OF DESTINY

While it's still a work in progress, this is the mod for all you Star Wars dorks.

# Tech

Your system may be slowing games down, but with a few tweaks, you can enhance your machine's performance in less than 10 minutes. Try the following and see if that UT2003 mod doesn't run faster.

Sliding menus and drop shadows slow your system. Right-click on My Computer and select Properties, thenchoose the Advanced tab. Click the Settings button under Performance, then choose the option "Adjust for best performance."

Go to the Control Panel, choose Administrative Tools, then select Services. Change the following services from an automatic start to a manual start: Automatic Updates, Error Reporting, Indexing, Messenger, Nvidia Driver Helper, Portable Media Serial Number, System Restore, and Task Scheduler,

THE CRU CHELES Most programs are automatically given a Normal priority. To speed up a game, move its priority to a higher level. Start your game and then Alt-Tab out. Run the Task Manager by pressing Ctrl-Alt-Delete, then choose the Processes tab. Rightclick on the game program file to select a new priority. Once you close the game, it automatically returns to its default priority.

Choose Run from the Start menu, type "MSCONFIG," then select Startup from the menu that pops up. Uncheck anything unnecessary, such as RealPlayer, Kazaa, any messenger programs, and Microsoft Office.

4-1 T 8-2 7 1

#### STREET, DESIGNATION. Go to the Search function

under the Start menu. Search files and folders for all files ending in bak, old, and .tmp-these files can all safely be deleted. Then defraoment your hard drive to reconsolidate data.

#### GAME MODS:

## half-life

The half-life of this game: well more than five years, to say the least. Half-Life has spawned numerous quality mods-including the legendary Counter-Strike and Day of Defeat, both of which went on to become commercial releases. Some of our other favorites include the following:

## the specialists

combines a huge arsenal of weaponry with wild "stunt" moves, like aerial somersaults. You can

dive roll, and do air wheels while blazing away on thim Mac10s or combine kratanas with meise attacks. Such as punches and kicks. The weapons and effects are amazingly detailed with realistic rates of time, ballistics damage recoil. etc. All we can asy is. Whoa.



#### NATURAL SELECTION

PART OF NATURAL SELECTION'S popularity is based on the appeal of its aliens-versus-Marines theme, but it's also due to the strategy required by both sides. The Marine commander makes the key strategic decisions and is responsible for the team's welfare.

> Various alien classes have "evolution" options. The members of each side must fight as a team in order to win.

## sven co-op

THIS IS A GREAT MOD for LAN parties and social gatherings because it's all about playing co-op. There are new weapons, monsters, and a huge variety of cool maps. Sven Co-op's creators do a great job of updating

the game and adding new features, and they're already working on Sven Co-op for Half-Life 2.



## hunky half-life mods

#### EARTH'S SPECIAL

A total conversion of the Dragonball 2 series, ESF lets you execute signature moves while jumping, flying, and teleporting around huge maps

#### DESERT CRISIS

Players choose their stats and fight in a near-future world with a mix of modern and futuristic weapons.

#### FRONTLINE FORCE

A meticulously detailed team-based game with realistic weapons and territory control.

#### THE OPERA

Always wanted to be Chow Yun-Fat in a John Woo movie? This mod gives you your chance

#### BATTLE GROUNDS

This one will straighten your ramrod Colonists take on the redcoats in the Revolutionary War. Don't forget to reload, pilgrim

#### PUBLIC ENEMY

A graphically stunning team-based mod set in a *Blade Runner*-esque world, Unique character development lets you play as a hacker, a sniper, and a dozen others.

#### THE WASTES

Fight for survival in a postapocalyptic future à la *Fallout*. Choose to play as one of five freaky teams with a wide range of weapons.

#### HEART OF EVIL A twisted single-player take on

Heart of Darkness, with mutants, Vietcong, Barney, and a chainsaw

#### BUZZY BOTS

A big boy's *Toontown*: You choose a robot type and wail on other bots with grenades, lasers, and rockets.

#### MONKEY STRIKE

Monkeys shoot one another with coconut launchers and exploding cats. Eek

### FIREARMS

FIREARMS IS ALL ABOUT TEAMWORK and firepower: Thirty meticulously modeled real-world weapons include everything from pistols to the legendary Barret 50-caliber rifle. The basic game is simple: It's blue versus red teams, each trying to achieve various objectives. But the game rewards good players by letting them advance in rank. This 's one of the legendary Half-Life mods every gamer should try at least once.

> DO NOT WAIT FOR TEAM FORTRESS 2. DOWNLOAD THESE FREE MODS BY GOING TO 1016AMES.COMPUTERGAMING.COM

# the creators of **counter-strike**

THE STORY OF TWO OUVS WHO CHANGED THE GAMING WORLD



here have been countiess mods over the years, but nothing comes close to *Counter-Strike*. It's been downloaded millions of times, and today-five years after its release-the average number of simultaneous players is still more than 100,000, which translates to

more than 4.5 billion player minutes per month (worldwide) and 88 percent of the online action market, according to Valve Software. Incredibly, it's also sold more than 1.5 million copies in boxed form, even though you can download the same thing for free.

Who was responsible for this breakout success? Basically, two guys. Here's what one of them, Jess Cliffe, has to say about it.

What were you guys doing before Counter-Strike? I was still in high school when we began work on CS. I was spending the day painting houses to save money for college and working on CS at hight with Minh Le. Before CS, Minh and I worked logether on a mod called Action Quake 2.

Where did you get the idea for Counter-Strike? We have both been interested in counterterrorism for a long time now. Minh actually worked on a counterterrorism-based mod for Quake 1, called Navy Seals. Action Quake 2 was really the springboard for CS, though, since it was a semirealistic game. It's the game that made us want to go all the way with a realistic game.

#### How long did it take to develop, and how many people worked with you on it?

From the time Valve's SDK came out, the first beta was released in about four months' time. We were very adamant about being one of the very first mods out there, and we were. Initially, there were about four mappers who worked with us, but there have been many mappers since.



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Was it a surprise to you that it exploded into this worldwide phenomenon?

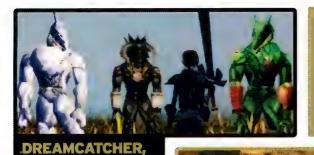
We couldn't believe it. In those days, it was pretty much unheard of for a punishingly realistic game to become popular. We basically made it as a game that we wanted to play for ourselves and assumed no one else would be interested in it. What are your favorite mods for Half-Life or any other game? If ve been a big Day of Defeat fan ever since it came out. The genre makes for a really interesting and intense player experience. Now that I've met and worked with the Day of Defeat team, I like the mod even more. There's also a hilarious mod out for HL, called Snow Wars, which I get a kick out of. Once you get pelted in the face with a snowball, you never go back.

What are you working on now?

We are working with Valve on future-generation products, as well as *Counter-Strike* for the Xbox and CS: *Condition Zero*.

Would you french-kiss Madonna on live television? I'd prefer a firm embrace.

#### GAME MODS: **DESCRIPTION DESCRIPTION DESCRIPT**



## penultima rerolled 1-5

THE PENULTIMA SERIES BEGINS by poking fun at Pokémon-after that, everything is fair game. With topics ranging from pop divas to diarrhea, the varied humor comes at you like a zombie horde (which incidentally, you'll also find in *ReRolled*). There are currently five chapters:

> Starter Pack, Below the Root, Homeland Security, Pastor of Muppets, and The Saving Throw. *ReRolled* is the second campaign; the first five-chapter campaign of *Penultima* is also available online.





### GOOD VS. EVIL

**VOLUMES 1-4** 

FROM WATERDEEP, the City of Splendors, you and your traveling companion sally

forth, unlocking the secrets that lie within

your dreams. From the cinematics to the

storytelling detail, the Dreamcatcher series includes memorable, well-crafted NWN mods. Try all four chapters-Skyfall, Oceans Dreams, Pit of Stars, and Evermeet-and check out the precursor series, Shadowlords.

ETRUGOLE between n and wrong, good and an toast outren know an toast outren know an and buists Neversite Nutren instant actives strategy came insultive command vast armies on one of three battlefields.



## **BOOKS 1 & 2** BASED UPON THE LONE WOLF BOOKS, these modules are about a young man who has the latent abuilties of Kai, the Sun God. The two modules currently available are Test of the Sun and Mysteries

lone wolf,

naughty **nwn** mods

#### MONTY PYTHON ADVENTURES Dungeons & Dragons combined with Monty Python?

It's like peanut butter and chocolate and you can't say "n " to that

KISS OF FATE Maybe it will slip in some tongue, too.

#### BONNE KENNING

in the Night.

Thanalurgy is a serious no-no throughout the lands. Your grandfather was hauled away and hung for practicing it, leaving you hankerin' for revenge.

#### TWILIGHT 2.0

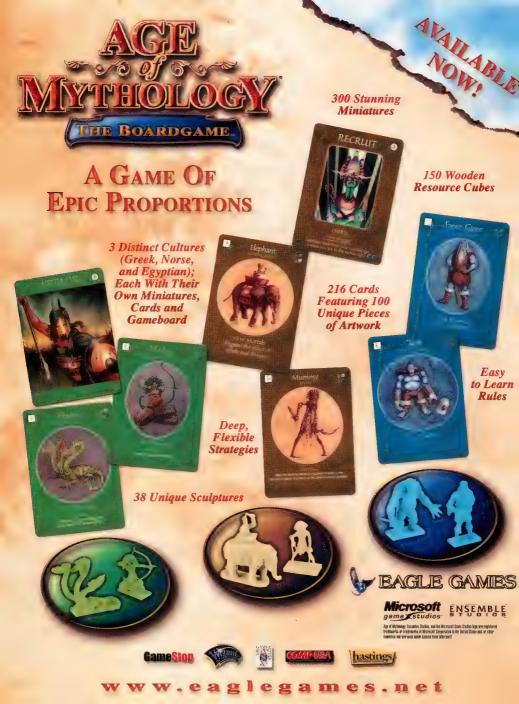
This humble story of a paladin is set to become a trilogy, so after *Twilight 2.0*, we can look forward to *Daybreak XP* and *Teatime Millennium Edition*.

#### WITCH'S WAKE

Isn't it pest to let s eeping witches lie? This mod comes from Rob Bartel, ead designer of the NWN Live team.

#### A HARPER'S TALE

An inexperienced adventurer quests to become a harper, a specialized class within NWN (it's neither a magazine nor a minstrel).



#### GAME MODS:

quake II

Quake III is a great graphics engine that also happens to be a great game. A number of the following mods dare to do some very different things...at times, even getting a little political.

SIDRIAL

SIDRIAL IS AN

EARLY example of

machinima (movies

engines), though for

now, the movie is just

a trailer, and the brief

single-player game is

filled with banal

Interesting side

product of John

Carmack's wife,

note: Sidrial is the

jumping and switch

hitting. Nonetheless, the potential of

machinima is growing.

Katherine Anna Kang.

IIGAMES.COMPUTERGAMING.CO

made from game

## Add-Ons

The Internet is littered with user-created maps, items, rosters...you name it, someone's made it. Below are some of the best sources of new material for your favorite aames.

aom.heavengames.com Scenarios, maps, campaigns, map scripts, and utilities-all available for free.

www.combatmission.com Scenarios organized by size and historical accuracy, plus unit and sound mods.

www.highheat2004.net Current rosters. historical lineups, dream teams-find 'em all here.

www.filepianet.com/ files/80000.85302.shtml Wash out the foul taste of Enter the Matrix with this slick total conversion for Max Payne.

www.cncgames.com Maps, mods, and more are yours for the taking.

#### www.rollercoastertycoon2 .com

The official website supports an exchange space for usercreated rides and scenarios.

www.thesimsresource.com Download zillions of heads, skins, and objects at this compendium of all things Sims.

#### perso.wanadoo.fr/ etienne.aubert/sshock/ sshock\_rebirth.htm Download this graphics up-

Download this graphics upgrade to enjoy SS2 all over.

#### www.warcraftiii.net

A fansite with maps and mods, organized by type of map and number of players.



based on *Dragonball Z*, but Bandai put the kibosh on that. So *Bid For Power* was sent back to the drawing board, from which it emerged with some original characters drawn in a style similar to *DBZ*'s. You zoom around, raming shots of ki onto your enemies.



UP WEL NEWINGS



NOT ALL OF THIS MOD'S MAPS are in an urban setting, and none are terribly frightening, but *Urban Terror* does offer realistic guns, animations, and blood. A well-worked and polished total conversion release, with a dash of *Counter-Strike* thrown in for good measure.







POLITICAL ARENA Who will win the next election? Don't debate. Disintegrate!

#### ROCKET ARENA 3

An oldie but goodie from back in the days of the origina *Quake*.

#### MR. PANTS' EXCESSIVE OVERKILL

A name this excessive can only describe the over-the-top explosions of *Mr. Pants*.

#### WEAPONS Factory Arena

Weapons of mass destruction are being continuously churned out-exercise a little "gib" diplomacy.

#### AKIMBO

How many hands does a man have? Last time we checked, two. Akimbo lets you use not one, but two weapons at once.

WODS AT

#### CATCH THE CHICKEN

Once you finally catch that chicken, then what? Run from those other chickenhungry contestants!

#### HYBRID

*Quake* is transmogrified from the threedimensional first-person shooter we all know and love to a 2D platformer. Not finished yet, but very promising.

#### SUPERHEROES III

Essentially a weapons modifier, this offers each participant various combinations of offensive and defensive superpowers.



## The Ultimate Strategy Boardgame Is **Now Available On Your PC!**



Stunning antique map hand-painted by Paul E. Niemeyer

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- "... 5 out of 5. We had to spank the other monkeys to keep them away." - Game Monkeys.com
- "... another winner from Eagle Games." Gamer's Pulse



Raise armies of Infantry, Cavalry, Artillery, and Leaders to protect what's yours and to take what isn't



ar! Is a game of empire building, exploration, economic expansion, technological advancement, diplomacy, and tactical battles in the age of Imperialism (1830 - 1900). You rule one of the great powers of the era as they attempt to carve out an empire. Should you build up your army or your economy? Negotiate or attack? Spend on research or a new fort to protect the frontier?



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#### FEATURES

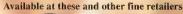
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## THE OUTSPOKEN GUY BEHIND UT AND HOW HIS





cording to Cliffy B: Rock music? It's been and whiny for the last decade, "Pearl Jam ed it for everyone," he says. What about rsing? "Everybody knows that f--- is the new comma!" How do you break into game design? "Get off your ass and build a game! You can't get a job as a game designer by just sitting around thinking about it all day." Which brings us to Unreal Tournament. Originally, it was supposed to be a small multiplayer add-on pack to Unreal, but it turned into something more, something great. Cliff Bleszinski and company-all hardcore deathmatchersfound a highly entertaining groove that combined hyperactive play speeds, innovative weapons, and a fresh, new look at multiplayer game types.

#### We surrender

We lost countiess nights to Assault matches before declaring Unreal Tournament Game of the Year for 1999. It had toppled the House of Ouake, "UT simply has more (than Ouake III: Arena); more gameplay...more interesting levels, and way more colors," we said back in March 2000. But something happened. Unreal Tournament 2003 came out in all its graphically polished glory, just without an Assault mode. That oversight is about to be corrected-big time. "We surprised a lot of people with the original (Unreal Tournament)," Bleszinski explains, "And we're hoping to do the same with Unreal Tournament 2004."

They have. UT2004's astonishing graphical quality in a variety of

#### **ONSLAUGHT'S HYPER PACE WILL**

environments-from forest to fast-moving train to snow-are surpassed only by the hypercharged gameplay. (The inclusion of a software renderer means that even fast PCs with low-end videocards can play.)

The most promising addition is Onslaught, a new game type that, per Bleszinski, borrows from Battlefield 1942 and PlanetSide. In this openended, more tactical variation of Capture the Flaq, two teams of up to 16 players compete to destroy the other's base by fighting over a sequence of access points. Because teams can attack the enemy base only by first controlling the string of access points that directly connects to enemy HQ. Onslaught matches consist of a constant series of tense, back-and-forth skirmishes as well as the type of reactive, on the' fly strategizing that the more massively multiplayer games embrace.

The difference between UT2004 and other multiplayer matches, however, is speed. Onslaught's UTstyle, hyperreientless pace will have gamers initially gasping for alr. "If you're used to playing Counter-Strike." Bieszinski chuckles wickedly, "It'll take a while to get used to this."

As teams gain control over map points, players are rewarded with a slew of single- and multiple-occupant









vehicles, including jeeps, tanks, fighters, bombers, and even a massive, mobile assault vehicle known as the Leviathan. Thankfully, controlling the air- and ground-based vehicles in the game-another new addition to the UT universe-won't take much getting used to because the control schemes for each are intuitive and accessible. "We knew we wanted to do vehicles," Bieszinski explains, "but the great thing is that it still feels like Unreal Tournament."

#### HAVE GAMERS GASPING FOR AIR.

Gamers wanting more structure and narrative in their gaming will be ecstatic with the much-improved Assault, which takes objective-based multiplayer levels to realms rarely seen-like outer space.

In the Mothership map, which simulates a poignant moment in the Unreal universe's history and will likely catapuit UT2004 Into Action Game of the Year territory, gamers board individual space fighters and attack (or defend) the massive mothership's shields and defenses before





landing. After this harrowing sequence, gamers fight their way through a series of corridors, where they can even attempt to disable the ship's gravity generator before attempting to destroy the ship's core.

Similarly enjoyable is Robot Factory, another supercharged Assault map. One group of gamers mounts up in heavy tanks and attempts to destroy an enemy robot factory defended by a massive ion cannon capable of inflicting catastrophic damage on groups of enemy units.

#### Bots with some personality

One feature UT builds upon in this version is the presence of highly sophisticated A.I. bots, which allow gamers to play UT2004 by them selves. In turbo-charging the single-player experience, Epic is blurring the lines between A.I. and human in ways that very few games have.

Much like the one in the original UT and the 2003 edition, UT2004's single-player mode challenges players with battling their way through a series of challenges and game types. Play

begins with qualifying deathmatch rounds, in



#### THE MY DAD HADN'T DIED, I PROFABILY WOULD HAVE HAD TO BECOME AN ACCOUNTANT OR SOMETHING.

which gamers prove themselves to corporate sponsors. After that, it's time for the players to draft a team and fight against competitors in deathmatch model or dret to prove themselves worthy of command. From there, they engage in a series of contests against increasingly talented opponents. Much like before, success in one game type opens up access to other game types.

Successful UT2004 captains will have to manage their roster in a style that feels more like Madden 2004 than a 3D shooter. Salary caps, player injuries, and team rivalries must be dealt with: Due to playbalancing concerns, Onslaught is not part of the single-player game.

Additionally, gamers will be able to use voice commands via headset or PC mic to direct their bots, a single-player advance both Bleszinski and lead programmer Steven Polge believe will have tremendous future potential. Each A.I. team member has a call sign, so players will be able to say "Charlie, cover me" and see results. All game types found in U72003 will be included in the U72004 arsenal.

#### They zig, you zag

"I've always viewed Unreal as counterprogramming," says Bleszinski, who is fortunale to have found a coreer that appreciates individualism. He is most proud that UT has been able to successfully differentiate riself in a hypercrowded genre.

Ironically, life might have turned out differently for the lifelong gamer if his father hadn't unexpectedly died when he was 15. "I probably would

have had to go to college and become an accountant or something." he speculates instead, he moved to Ontario. California, where he almost immediately began working on games. "In true Catholic fashion," he taughs, "I carry oodles of guilt about the fact that I have this great job and success because my dad smoked and at horribly and keeled over at age 47."



Jay Wilbur, former Id Software CEO and now Epic Games' strategic and spiritual advisor, has overseen the development of a few talented game designers in his career and is pleased with Cliffy's growth, "I've had the pleasure to see Cliff grow into a talented, mature gamedevelopment manager. He might argue that he is still just a game designer, but his role at Epic has expanded well beyond that."

Open up and say "Aaaaaah..."

Game-development management must be in Bleszinski's blood, in 1994, way before the red-tinted hair and the 2001 Dodge Viper RT/10, he partnered with Dutch programmer Arjan Brusee to program and developed Jazz Jackrabbit, an entertaining shareware platform game that won Epic several Shareware of the Year awards.

Much of the reason his role has expanded is Bleszinski's charisma, which stems from a willingness to speak sincerely, a rarity in a business that likes its personalities controversy-tree. Surprisingly, he catches no tlak, which seems to suggest that, after a few abortive attempts, gaming may finally be ready to accept an outspoken personality. But for all his big talk, Bleszinski knows that all the fame, fortune, and success boils down to one thing; game design. "When Jay Wilbur started working with us;" he says, "he told me that level design is where the rubber hits the road. That's absolutely fue, and 1 fake that to heart."

### Cliffy B's Favorite UT2003 Mods

As we go to press, Epic is helping wouldbe designers get in the game with a million-dollar "Make Something Unreal" level-design contest. We've got plenty of mods in this month's 101

Free Games feature, but here's what Cliffy is currently into.

#### REATHBALL

A mix of soccer, football, handball, and war, Deathball is a 5-on-5 first-person sports game.

#### ACE OF

Modern combat, realistic weapons, and the UT2003 engine? Sounds like a win to us.

#### AIR BUCCANEERS

A compelling combination of graceful air ballet, fierce pirate action, and 3D tactical maneuvering. Gar!

ALIENS FOR UT2002 Enough said.

#### JUNGLE WARFAR

It's Counter-Strike in the jungle! Marines and guerrillas square off amidst lush foliage and tropical humidity. "Watch out Blizzard, Bioware and Black Isle! The competition is about to heat up with the release of this surprisingly remarkable sequel." -PC Gaming World

Gothic II

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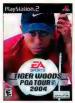




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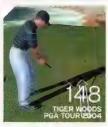


## **Reviews**

We love games, we hate games Edited by Robert Coffey







They'd better dress up these RTS games in black lace garter belts and stiletto heels to get us stoked about them. WARRIOR KINGS: BATTLES 128







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## Halo

Where've you been all this time? BY JOHNNY LIU

#### GAME STATS

P.BUBAR MICROSOFT INTERPRE RUNGIC/GABBOX GOOF TRAST-PERSON SHOOTER (138 RUNA: MATURE: BLOD AND GORE; VIOLENE RUCK 249.99 REDURMENT PENTION III 73.3 12MB RAM, 1.3GB HARD DRIVE SPACE, 24MB 3D DRIVE SPACE, 24MB 3D DRIVE SPACE, 24MB 3D DARK SHORE, 24MB 3D CARD MILTINITE (24MB 3D CARD he wait has been long, but the promises made long ago have finally been kept.

Sadly, the promises of yesteryear don't quite add up to excitement today-the release of *Halo* for PC is hardly the event it could have should have been.

Everything from the Xbox version has been faithfully ported here, including the story: A collective of religiously fanatical aliens, the Covenant, has pursued a human battleship to the edges of the galaxy. Forced to land on a strange ringshaped world, the humans make their final stand. Fortunately, mankind has one last ace up its sleeve: soldier and warrior the Master Chief.

#### Smack that grunt up

All the things that made Halo fun in the first place are here. From the clever mechanics of a two-gun swap system to

the unparalleled three-way attack, the combat in Halo is hard to beat. The trifecto at bullets, bombs, and bumping provides a different approach for every moment of danger. Gathering of enemies in the distance? Lob a bomb. A grunt sleeping on the job? Bash him upside the head.

Die-hard PC gamers swear by their WASD and mouse controls, but among console first-person shooters, Haio does have the dual-stick controls down. Still, while I miss the heft and vibration of the Xbox controller, it's a welcome relief to return to the head-shot accuracy that only the mouse can deliver. And a melee attack that's bound to a mouse's slde button works perfectly.

Weapons like the plasma gun feel slightly stronger on the PC, with a slightly longer reload, but that's a relative measure-being able to make more-accurate head shots with the mouse might be the reason a weapon feels stronger. Turnaround times via the mouse seem quicker, resulting in easier donuts for the Warthog vehicle. That's great for whipping around for quick road kills, but for traditional point-to-point to driving, the mouse feels floaty. Still, the mouse and keyboard controls pretty much rule.

Not so the graphics. Even with all the settings turned down, the game has some visual hiccups. What looks good on a television hasn't scaled so gracefully to the PC, and the whole visual feel comes off as dated, especially since there have been no updates to the character models. While the epic soundtrack is as stirring as ever, sound effects haven't made the transition from the console quile as gracefully-on one computer configuration, the sounds of constant qunifre were continually cut short.

#### All by myself

The single-player experience is one drawn-out ride. Sure, there are cool

#### Halo's focus has always been on firepower, but that's no excuse for repetitive stages.



Commandeering an alien vehicle for a little fly-by shooting.





moments like smoking your way through unending tides of a flood or tearing across a winter plain in the scorpion tank, crushing Covenant members beneath your treads. Yet for each of those points, there are innumerable times when you wonder. "Haven't l played this before?"-and I don't mean Xbox déjà vu. Plain and simple, the single-player level design has always been Halo's greatest weakness. Whatever aliens built that infernal ring could really use a better architect and an interior decorator. Halo's focus has always been firepower over exploration, but that's no excuse for repetitive stages with a lazy copy/paste mentality to reusing environments.

The PC single-player game does have some advantages: More support troops seem to be plugged in at various points, game saves can be done from any checkpoint, and chapter load times have been significantly reduced. While beneficial, these adjustments don't significantly change the single-player experience and do little to make up for

the lack of a real human teammate. And that's Halo's biggest sin.

#### All by myself, part deux

Inexplicably, the co-op mode has been completely scratched. A human compadre in the thick of things really kept the Xbox game interesting during Halo's more prolonged stages. Even if there was no way to sync the necessary timing across the Internet, the developers could at least have left a LAN co-op option in. The omission is inexcusable

Within multiplayer, the additions of the alternate Warthog (now with a rocket cannon) and the flying Banshee are appreciated, along with two new weapons, the flame thrower and fuel rod gun. Yet these things alone don't rewrite the face of multiplayer gaming. The LAN and Internet play work adequately enough and the new stages fit the feel of Halo, but the absence of bots could use attention

Even when I look at the game through new eves, ignoring the weekly hours I ritually offered my Xbox, Halo can't



compete against the latest and greatest ilk of PC firstperson shooters. The multiplayer and mechanics of combat are finely tuned, but aren't enough to lift Halo past its dated single-player, lack of graphical upgrades, and only competent performance.

If this had come out when it was first expected, it would have been a godsend Now it's like a delayed nresent "That's great Dad, but I asked for that toy truck three years ago. Now I want a pony."

> VERDICT \*\*\*\* Lost in translation.



#### Homeworld 2 One small step for an RTS BY TOM CHICK

#### GAME STATS

PURIORITISTEREM PRIVATE RELIC ENTERTAINMENT CARE RES ESTR BATTRIC TECH: VIOLENCE MACE SEALS ESTR BATTRIC TECH: VIOLENCE MACE SEALS ESTR BATTRICE SEALS RECOMMENDER BATTRICE SEALS PENTUM A SEALS T28MB 3D CARD NUTURATES JAMBE TAM ITCENERT (2-0 FAURES) omeworld 2 is a sort of misguided reworking of Homeworld, hałfway

between a rehash and a remodeling job, but with the interesting bits sanded off. The vividly distinct sides added in the *Cataclysm* expansion are gone, the clean interface is now a mess, and much of the strategy has been methodically cut out. What you get in exchange for all this is better graphics.

Of course, if you're not familiar with Relic's original Homeworld and Barking Dog's Cataclysm expansion, you might not notice any of this. Instead, you'll be introduced to an RTS in true threedimensional space in which you maneuver fleets of spacecraft into epic battles and watch from wherever you want. Homeworld's appeal is only partly the thrill of building units and sending them into battle; the real hook here is that you can play movie director and enjoy the spectacle from any angle or zoom. And it looks fantastic. Swarms of fighters zip along the tips of colored trails, midsized frigates trundle around and pick off their

targets, and huge, pokey capital ships drift in from behind to mop up. The detail and special effects have been punched up as high as modern hardware can bear-and then some (tramerates suffer in bugger battles). Visually, *Homeworld* 2 is one of the most rewarding real-time stratequ games you can play.

There are two sides here, with minor differences. Basically, the good guys get ion beams and a shied ship, and the bad guys get pointy ships that fire missiles and they can build hyperspace gates. But there's nothing here like the clever Beast race introduced in *Cataclysm*, much less the unique ship capabilities and tech adyances. With so few ship classes, the simplified resource model, and almost no terrain in space, there isn't much breadth to *Homeworld* 2.

#### Sucked into a black hole

One of the most noticeable changes is the bigger and more conventional interface, with panels crowded around the edges of the screen. The previous games had a minimal interface that gave you the sense of floating in space. Now you're peering at little ships through a computer monitor. The new untethered viewing system makes camera control more confusing. Instead of selecting ships from a text list, you have to memorize silhouettes on big, fat buttons. Over each ship's health bar are informative icons that only appear at certain zoom levels. Fighters and corvettes are now squadrons instead of individual units, which makes everything look busier without adding much functionality. There's no easy way to distinguish



The massive battle cruiser counters, well, almost everything.









Bombers on a, you guessed it, bombing run.

between multiple building facilities. What happened to the streamlined elegance of *Homeworld*'s old interface?

The old system of formations is gone. replaced with a muddled system of strike groups, control groups, and behavior settings, Experience and upgrades for specific ships are gone, giving them all a disposable feel in which one ship is like every other ship of its kind. The end result is that you're encouraged to just build your ships and throw them together into a computer-controlled mob that can behave unpredictably. Homeworld 2 puts a new emphasis on building specific counterunits, so your choice of what units to build is more important than what you do with them. You're more of a shipyard administrator than an admiral.

For instance, bombers kill destroyers, fighters kill bombers, gunships kill fighters, frigates kill gunships, and destroyers kill frigates. There are enough variations that you need a flow chart to figure it all out. And the rules are dramatic enough that without playing by the flow chart, you're going to lose. In fact, many of the single-player missions are like puzzles in which you have to figure out the right combination to counter enemy ships.

#### **Dead space**

The ships move so quickly, they're so disposable, and the maps are so small that hyperspace travel, cloaking, and how many ships of each class you can have, you're forced to spend money to buy research from a dull tech tree, and each production facility can only build one ship at a time, whether it's a costly battle cruiser or a cheap fighter. These changes suck a lot of variety from gameplay, discoursignig bold strategies and

## Halfway between a rehash and a remodeling job, but with the interesting bits sanded off.

disabiling/capturing-all important elements of the previous games-take a backseat to just building the right guns and slugging it out. There are other important elements of the original *Homeworld* now missing: support modules for unit limits, spending time instead of money for research, and being able to build multiple ships simultaneously at a production facility. These might seem like minor nits, but they have a serious impact on the way the game plays. There is now a hard limit on shunting players into homogenous approaches with only minor tweaks. There's still a decent and slightly

awkward game here. But as a sequel, Homeworld 2 is an upgrade for the graphics and a step backward for the gameplay. Perhaps Homeworld 0.9 would have been a more fitting title.



## Warrior Kings: Battles

Good game, but good god, yet another RTS title BY MARK ASHER

GAME STATS PLUERE STRATEGY RIGH DEEDRE STRATEGY RIGH GRIE REALTIME STRATEGY USB RIK TECH, BLOOD VIOLENCE PRC 339.99 EQUIRENTS FEATURE III 733, T28ME RAM, BOOMB HARD DRIVE SPACE RECOMPRIES REALTING REAL PENTIMU III IORZ, 256MB PANT IOB REALTING REALTING SPACE, 32MB 3D CARD MUTHING SPACE INFERNET, LAN (26 PLAYERS)

arrior Kings: Battles, the sequel to Warrior Kings. does a lot of things right and only a few things wrong. So why don't I like it more? Maybe it's the constant wrestling with the camera. Maybe it's the uninspired art direction. Maybe it's just that after 100 of these RTS games, it's difficult to get excited about the 101st. The game industry has foisted dozens upon dozens of these on us and someone needs to tell these hean counters that the honeymoon's over. They need to dress up these RTS games in black lace stockings, a garter belt, and stiletto heels to get us stoked about fooling around with them. Unfortunately, Warrior Kings. Battles comes with curlers in its hair.

There's much to like about Warrior Kings: Battles, which is set in a fantasy world that looks exactly like medieval Europe, right down to the campaign map. Black Cactus, the developer, has



Blue Man Group getting ready to take on some yellowbellies.

## Mostly, the game suffers from a severe case of the been-there-done-that syndrome.

focused on improving a couple aspects of the RTS experience and has done a good job. The combat in Warrior Kings: Battles is excellent. You can put your units in formations to get defensive or offensive bonuses, you can leverage the advantage of different unit types to get favorable matchups (heavy infantry beats heavy calvary), and you can take advantage of terrain elevation. The downside is that being a good general requires your attention, and you have cities to manage-imagine Medievai: Total War If you had to switch back and forth between the battlefield and



The campaign map of Orbis, which for some reason looks a lot like Europe.

peasants chopping wood. Warrior Kings: Battles puts that kind of pressure on your attention.

The campaign is also more interesting than the usual assortment of precooked scenarios strung together. The campaign map allows you to pick the next province to attack in a Risk-like manner, and each new area you conquer gives you some kind of bonus, such as higher population limits or new technology. You can choose to climb one of three tech trees-pagan, church, or renaissance-each with its own advantages and disadvantages. And finally, there's also a bit of magic tossed in, mostly in the form of special units you acquire, like stone elementals and behemoths. The game stumbles a bit in



This spider demon is one of the special fantasy units in the game.

presentation, though. The artwork is bland and you'll find yourself constantly fussing with the camera. It's a freeroaming camera, but to manage your troops effectively in battle, you'll have to fiddle with the view to see what's going on. It's a minor annoyance, but a constant one. Mostly, the game suffers from a severe case of the been-theredone-that syndrome.

Warnor Kings: Battles is a brick of a game, solid and workmanlike, but oh those curiers! Recommended for hardcore RTS fans or any gamers who have somehow skipped the last six years' worth of RTS titles.

VERDICT ANALY Good game, but it's a warm glass of milk when you really want a shot of your favorite poison.



You can pull the camera out for a wider view-too bad you can't control it all that well.



Hmm...there's supposed to be a big, ugly drag queen somewhere around here-if I could just find her.

## Runaway: A Road Adventure

Insert wordplay on game name here BY DANA JONGEWAARD

#### GAME STATS

PRUBBER TRI SYNERGY DEVELOPE GAM MEDIA GENE ADVENTURE USB RATHG TEEN PRESS SANGE TEEN PRESS PERTUR 2008HZ, GABIE BAR, 630MB HARD DRIVE SPACE RECHNERIES REGISTERIES PENTUR 230MB HARD DRIVE SPACE UNITPUTE SANGE

av you dropped a wrench into a planter filled with slimy mud. How would you get the wrench out? One option would be just to reach in and fish it out. What if you don't want to get your hands dirty? Perhaps you could simply tip over the planter so the mud and wrench will come out. How about if you're a game designer for Runaway? Oh, well in that case, you'd better go root around in a closet for a flower pot, climb up to the second floor, go out on the balcony, and drop the flower pot on the planter in hopes that it will bounce the wrench out

And therein lies *Runaway*'s downfall. The game's graphics are fantastic, with a wonderful cartoon look. The story line makes a solid effort to As Brian, the main character, you accidentally run over a woman who dashes in front of your car in the middle of the night. After taking her to the hospital, you get roped into a cross-country journey that has you fleeing from the Mafia and trying to figure out why they want to kill you. Set in six chapters, each accessible from the Main menu, you visit number of locales, ranging from a museum to a ghost town.

The puzzles are where the inanity comes in-when solutions aren't illogical, they're horrifically repetitive. For example, once you've figured out that you need to get water to the wrecked train on the outskirts of town, be prepared to carry out a 20click process through five different scene changes to dump the water in

## When the puzzle solutions aren't illogical, they're horrifically repetitive.

be entertaining. The voice acting is better than your run-of-the-mill adventure game. But the actual gaming in *Runaway*-let's just say I'd rather dive headfirst into a giant planter filled with slimy mud than play a game this nonsensical again.



Nice place-who'd you say your interior decorator was again?

the tank, then go all the way back and repeat the routine four more times. Characters who you're trying to help will throw up stupid obstacles--in one case, a woman refuses to loan you her suntan oil (which you need to execute an escape plan for both of you) because she isn't tan enough yet. It's an exercise in maddening frustration.

If you're anything less than a rabid fan of the genre, then (you guessed it) run away.

> VERDICT ACARA The bimbo of graphic adventure games: both pretty and stupid.

## You've Explored the Land

## Etherlords II

A gathering place for disenchanted ones BY DANA JONGEWAARD

CAME STATES PRUSHS STRATEGY FIRST (EUGENE XIVAL INTERACTIVE CONE STRATEGY LINE ANIMO TEEN RICK SANGA ECONTENENT, FURTHUM II SOO, GAMB RAM, LAGB MARD DRIVE SPACE ACCOMMING ECONTENENTS PENTUM III ASO, 128MB RAM AUGURKA SUPPORT MOTSEAT (2 PLAYERS), LAM, INTERNET (2-9 PLAYERS), LAM, INTERNET

hen Magic: The Gathering Online came out last year, it was heart-breaking: The gameplay was amazing, but the financial involvement was ludicrous, plus you often got stuck playing against immature opponents who, cloaked by the anonymity of the Internet, would do all manner of things (such as refuse to take their turn for hours so you'd be the one forced to disconnect) not to lose. On the promotional literature for Etherlords II, the copy says that it's "similar to Magic: The Gathering," And they're not lying: Etherlords II is essentially a threedimensional representation of Magic, But does it avoid the same pitfal s?

There are five different campaigns in the game, with each campaign centering on a here from one of four races: the or-like Chaots; the bionic, sorceryloving Synthets; the dryad-like Vitals; and the sea-faring Kinets. While campaigns are largely strategy oriented, there are RPG elements as well, with heroes gathering experience points and leveling up. Ostensibly there are story



#### You don't have to spend additional money in order to be able to adequately compete.

lines for each of the campaigns, but they're very negligible, and you can skip over all the dialogue windows-in each campaign, it's your hero's race against everyone else, and it's very apparent when you'll be fighting because a window pops up asking if you want to accept the challenge.

And the turn-based battles are the meat of the game. The strategy lies in tailoring your combat deck (a set of 16 spells) to each opponent. Artifacts in the environment will often add an extra



There won't be any sneak attacks-before each match-up, you're given the option to refuse battle.

element to the game by providing a variety of disruptions, ranging from ether (the game's version of mana) disturbance to unsummoning. And it's fun seeing an actual visual representation of combat rather than just watching your cards tip to the side. One of the best features of battle is the autocombat option-click on a button and watch as the computer plays your spells, allowing you to learn different ways to use them that you may not have known before.

The only real complaint I had about the combat system is that sometimes It's confusing trying to figure out what's happening in the heat of battle-you're constantly right-clicking the icons on the top of the screen to figure out what your opponent is doing.

Overall, the game is a big improvement on Magic: You don't have to sit around wailing for the other player to decide what move to make, and you don't have to endure the last-minute disconnects of your opponent as he tries to avoid defeat. And if you do miss all that, there's always the *Etherlords II* server, where you have the option to battle other players online. The best part is that, since you are all working with the same set of materials, you know the



A Vital sorceress faces off against my Synthet warrior.

types of cards your opponent will be working with, and you don't have to spend additional money in order to be able to adequately compete.

Ultimately, I really enjoyed this game. The string of battle after battle can get a little tedious after a while, and the lack of any compelling story line keeps you from getting completely sucked into the game. But it's a great antidote for those who were disenchanted by Magic.

VERDICT



Here, I solve the incredibly difficult puzzle of trying to free myself from a bench.

### Mistmare

The Dark Ages of computer gaming BY JEFF GREEN

#### GAME STATS

PRICERS STRATEGY FIRST UCROPES SIMULTE SYSTEME SERVIC UCCOMPLED PROGRAMMER CODE ELSO MILD LANGUAGE, VIOLENCE MILD LANGUAGE, VIOLENCE PRICESSION RECOMMENDE PERTUM III 800, 122MB RAM, 1050B HARD DUINE SPACE ECOMMENDE BEDIERENTS AN ID BELOW SOOR

et me put this as nicely as I possibly can: Strategy First could have put a rotting dead rat in a shoebox and charged \$20, and it would still have been a better value than Mistmare. Seriously, To even call this product a "computer game" is to stretch the bounds of what that term means: It barely runs on a computer, and if there's a game here, well, good luck finding it, because I never did. Probably because I was too busy rebooting my machine every five minutes. And, yeah, that was after the patch.

Somewhere in here was the germ of a good idea-an alternate fantasyhistory story à la Philip K. Dick or Tim Powers, in which the Dark Ages never ended and the Industrial Revolution

To even call this product a "computer game" is to stretch the bounds of what that term means.



Do you like to read? Cool! Mistmare offers pages and pages of text, with no pesky game to get in the way!

never occurred. Unfortunately, it appears that the Industrial Revolution never really did occur for *Mistmare's* Slovenian developer Sinister Systems, because the game seems to have been designed and programmed on an abacus.

Nothing in the game works. The mouse cursor floats all over the screen, so you can almost make a little minigame of trying to aim it at the dialogue choice you're trying to cick. Yay I cicked itt 50 points! The collision detection is so faulty that you will spend five minutes just trying to get your character out of a doorway or around a bench. That's if you can even select your character, since much of the time either the camera is spinning wildly out of control or the framerale has lurched to a total standstill.

During those odd moments when I was almost playing this thing, the game itself was ludicrous. I "solved" so-called quests without doing anything. The story progressed through, literally, pages upon pages of written (and misspelled) dialogue, formatted like a script-as if they forgot to record it or else ran out of time. ("Fuggit-let 'em read.") "Combat" required no player input-a good thing since the controls were broken anyway.

I'll give Mistmare one thing; I've never laughed harder while playing a game. But I got it for free. Had I coughed up even one dollar for this piece of junk, I'd be crying. Steer clear.

VERDICT \*\*\*\*\* Just throw your \$20 into the street instead.

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Violence

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many, "Trille of Atlantic," the Dark Age of Gawelot and Trials of Atla



#### **Republic: The Revolution** Grind and punishment BY BRUCE GERYK

epublic: The Revolution is

one ambitious game. You

#### GAME STATS PLATINER FIDOS

DEVELOPER ELIXIR STUDIOS CENTE STRATEGY/ROLE-PLAYING ESRS SATING TEEN: MATURE. SEXULAL THEMES VIOLENCE PRICE \$49.99 REOL-REMENTS PENTIUM III 800, 512MB RAM, IGB HARD DRIVE SPACE, 32MB 3D CARD RECOVARIANT REQUIREMENTS PENTIUM 4 2GHZ. 128MB GEFORCE4 3D CARD MULTIPLAYER SUPPORT NONE

are a political dissident in the fictional former Soviet republic of Novistrana, and it's your job to overthrow the brutal totalitarian government, not through violence but through political organizing. The game combines innovative strategy and role-playing with a fully realized 3D game world that you can drop into at any time to watch your characters, watch the enemy, or just take

a look around. Unfortunately, both halves of the game are flawed, and they don't fit together particularly well. As a strategy game, Republic: The

Revolution is pretty abstract, although the mechanics are fairly deep. Your basic tasks are to gain the support of the populace in various districts of the three successive cities in which you operate. while continually recruiting people to your cause and maintaining their enthusiasm for your struggle. All together, it combines the urgency of a real-time system with the abstractness of a board game

#### Sur-realpolitik

The mechanics are based on three different "ideologies": Force, Influence, and Wealth. In theory, following a different ideology (as determined by your character's initial generation) should allow for different paths through the game. But in practice, there's no significant difference between the ideologies. Since the object of the game is the same no matter which ideology you choose, each choice must provide you with a way to perform the basic

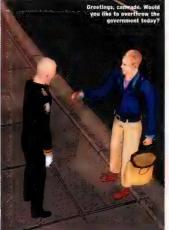
game actions. While these actions have different names depending on your ideology, they have similar results-its simply the resource costs that differ. However, since these actions cost resources, and there are only so many districts that provide each of the three ideological resources, it's difficult toplay as a single ideology. Even if you do, so what?

Besides a few different mission choices and unique actions, the game plays pretty much the same regardless of your ideological bent. This and the generally linear mission structure severely limit replayability.

You might want to take advantage of the extensive 3D game world. Unfortunately, this vast environment turns out to be singularly uninspiring and completely useless. All actions are planned in the 2D overview, and apart from the very abstract, number-puzzle



As you find out more about a given district, you'll uncover new areas from which to run your operations.







The interface is slick, but it makes it hard for players to get important information quickly.

conversation system you use to recruit characters, or occasionally to "dig deeper" for more information, there is absolutely nothing to do here.

Furthermore, any immersion you might have gained from the ability to plunge yourself into this world of intrigue is ruined by the way it's implemented. No matter what your nationality, you won't be able to understand any of the conversations because the characters speak a nonsense sort of mock Slavic-probably like what the Swedish Chef sounds like to Swedes, but for Russians. The character animations are mechanical, and the interactions are all the same, whether they're with a gangster or a guy you saved from a gulag. People walk down the street as though they're at the airport, following those lines on the floor that lead you to Customs

The attempt to create an immersive game world utterly fails, and you're left with the strategy element, which, although fairly interesting, is too repetitive to hold up to extended play. The ultimate irony? The only part of the



The online help complements the generally good printed manual.

expansive 3D world that's indispensable is the schematic 2D overview.

#### When putsch comes to shove

The whole premise of *Republic* is further undermined by the game mechanics. You are supposed to be trying to overthrow a brutal Stalinist dictatorship that Stalinist police state isn't a faction. It's strange to watch your character walk around this police state, showing his clipboard full of revolutionary ideas to people in outdoor cafés. This provides yet another reason to stick to the strategy game and the 2D view. *Reoublic* would have been good as a

The only part of the expansive 3D world that's indispensable is the 2D overview.

summarily executes people and keeps thousands of political prisoners. Your parents were dragged out of bed and arrested while you watched. But in the game, you go around holding public railies, canvassing door-to-door, and handing out leaflets. If you canvass too much in a district, the residents complain to the KGB, much in the same way Americans complain about telemarketers. In fact, instead of fighting the State, your competition is solely with other factions. And the all-powerful pure strategy game with more varied gamepiay, or as a straightforwarf roleplaying adventure with developed plot, characters, and actions. Instead, it feels like the effort put into both parts prevented either from really being finished. It's a shame a rich and complex topic ended up in a game that leaves you with an empty feeling after you play it.





The game's character-development aspects are bland and uninspiring.

www.computergaming.com 135

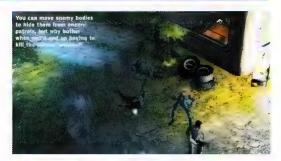
## **Cold Zero: No Mercy**

Keep this one on ice by RAPHAEL LIBERATORE

GAME STATS PRODUCT OF THE OWNER PRODUCTIONS NUICE DIAGO ENTERTAINMENT GIRST REAL-TIME STRATEGY ESER RATING TEEN: BLOOD. VIOLENCE PRICE \$39.99 REDURRENENTS, PENTIUM HI 750. 128MB RAM, 650MB HARD OPIVE SPACE RECOMPOSED PENTIUM III IGHZ. **850MB HARD DRIVE SPACE,** SZAR 30 EARD MULTIPLAYER SUPPORT LAN, INTERNET (2-16 PLAYERS) by ou love the challenge of third-person role-playing strategy hybrids like Failout Tactics, X-Com, and Jagged Alinance? Do you love the fresh strategic challenges of every mission, the exploitation of terrain, and the careful nurturing of individual skills? Are you dying for an heir to this sadly longvacant throne? Well, keep waiting-Cold Zero is yet another in a long line of stumbing pretenders.

Whatever potential Cold Zero has is quickly squandered by repetitive combat, loads of dull missions, poorly managed weapons and equipment, and the game's inaccurate belief that you can succeed by sneaking around thugs rather than by blowing them away. Add a clumsy camera interface, lackluster A.I., and a half-assed experience-point system, and Cold Zero adds up to something less than zero.

Cold Zero focuses on private eye John McAffrey, an ex-SWAT sniper forced into early retriement after accidentally killing a civilian. Business is slow at his detective agency until John links up with a mafia boss and learns firsthand the underpinnings of the criminal world. John eventually ends up on the wrong side of the law while trying to uncover the whereabouts of a deadly virus called-you guessed it-Cold Zero. As John, you'll travel to 16 different





Between missions you'll restock at the gun shop. You could use your technology skill to repair stuff, but that's way more trouble than it's worth.

#### Fighting endless hoodlums, mercenaries, and thugs is not necessarily a bad thingmonotonous fighting in repetitive missions is.

locations, including Russia, the Middle East, Central America, and the United States, searching for the phage.

By racking up successful missions and a big body count, you gain experience, which in turn leads to skill points. Skilpoints may be distributed across a small number of categories to improve John's abilities: righting skills, such as machine gun and close combat, or non-combatrelated skills, such as camouflage or technology. The skill list is frustratingly short, made even shorter by certain skills that are apparently meaningless. I maxed out the technology skill, for example, which should have let me open all locked doors, yet it worked less than 50 percent of the time.

While fighting an endless number of hoodlums, mercenaries, and thugs is not necessarily a bad thing, monotonous fighting in repetitive missions is. Each mission starts with John killing lots of bad guys, collecting their weapons and equipment, outfitting himself with their goods to finish the mission in order to upgrade his arsenal a little. This repetition could conceivably be avoided in a multipayer game, but trying to



A bland graphics engine does a bang-up job of sucking all sense of life and personality from the game.

locate an online game of Cold Zero just about defines futility.

The rote nature of the gameplay is doubly regrettable because the game's manual claims you can complete missions stealthily, with no combat. I found this to be basically impossible. though-most missions require some form of combat, and in certain circumstances, it's the only option you have if you're to complete the mission successfully. A poorly implemented camera system also makes the sneaking (and fighting) tedious at best, and futile at worst. Cold Zero's camera is sluggish, there's no zoom feature, and camera placement during combat maneuvers can generously be described as problematic. Poor camera work killed me a handful of times because the limited angle hindered my visibility during the battle.

Cold Zero misses the mark on almost everything. My recommendation? Give this loser the cold shoulder.

#### VERDICT 大大大大大大 Cold Zero's repetitive, depthless play leaves you cold.

## the first **Hine new opportunities** TO ASK THE HISTORICAL QUESTION WHAT.





#### "AS FINEEDED ANOTHER REASON TO KEEP PLAYING THIS DAVE - KIN PC

"See how this make a comparison that any most shirts of the your years inclusing. I dome Mesoporation in Worhl War II, the Confection' III. Compariso expansion pack gives past errore militation to play, more maps and terrains, more options for standing, more technologies and your leve, and improved multiplayer. It's the game you leve with new ways to leve it.











www.civ3.com





The United States and the Nazis have been busy researching jet technology.

## Battlefield 1942: Secret Weapons of World War II



#### GAME STATS PRUCHE ELECTRONIC ADDR CONTROL DIGTAL ELECTRONIC ADDR SHOOTES DIGTAL ELUSIONIS SHOOTES CONTROL ELUSIONIS SHOOTES CONTROL STATS VIDENTER TICK STATS SHOOTEN 2 SANDARD STATS SOMEN 2 SANDARD STATS SAN

attlefield 1942 is a great game, there's no doubt about that. But when a company releases not one, but two expansions in less than a year's time, an alarm goes off in your head: Are they just milking this thing dry until Battlefield: Vietnam comes along in Battlefield: Vietnam comes along in Record to Rome was paved with a few extra maps, weapons, and vehicles. Secret Weapons of World War II delivers a new, long-overdue play mode and additions that have a big impact on your tactics.

The most obvious difference comes from the titular secret weapons incorporated into the eight new maps; they range from übertanks and guided



#### Are they just milking this thing dry until Battlefield: Vietnam comes along? We say an emphatic "NO!"

missiles to jets and rocket-packs (there are 16 in all). Their inclusion adds a layer of sci-fi "what if" to the each of the scenarios, but the sides are well balanced enough so that neither has a true advantage. The Allies now have the ability to drop paratropoers behind enemy lines, but the Axis can shoot 'em down with a well-timed V2 missile strike. It starts getting tricky when you try handling some of the air power. The ME-Z62, for instance, shoots over terrain so fast, you'll be flying out of the combat zone before you can say "auf wiedersehen." In fact, it's so tough to control some of these jets that a skilled pilot in a slower plane will usually win the fight.

If Digital Illusions had stopped here, we would've happily handed over a four-star review and gotten back to playing. However, this time around, the franchise smartly adds an Objective mode to six of the new maps. We haven't grown tired of the capture-and-hold Conquest battles, but these mission-based matches lead to even more interesting gameplay. For example, in Mimoyecques, the Allied forces are tasked with locating and destroying a few air vents for a cannon, while the Axis must defend. Make sure to keep engineers handy, Fritz, 'cause they can repair damage to the vents.

There is one area in which the game slightly suffers: its age. While Secret Weapons still manages to look pretty good by taking advantage of the latest blood patches, the graphics are getting a little long in the tooth.

Is this expansion worth the \$30 asking price? If you're a fan of the series, yes. Is it too late to enlist for duty? Never.

VERDICT

## 

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REPUBLIC



1895

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Source Code 11512

## Medal of Honor: Allied Assault-Breakthrough

How long until Pacific Assault? By DI LUO

GAME STATS PERIODER ELECTRONIC ARTS NEW OPER THO SOFTWARE GENRE SHOOTER ESPR RATING TEEN: VIOLENCE PRICE, \$29,99 REQUIREMENTS. **PENTILIM II 450** 128MB RAM, 175MB HARD DRIVE SPACE RECOMMENDED RETURNENTS PENTIUM III 700 256MB RAM, 32MB 3D CARD HULTIPLAYER SUPPORT LAN. INTERNET (2-32 PLAYERS)

reakthrough tries to do what the Medal of Honor series has always done best: Give gamers a host of heavily scripted set-piece battles with cool weapons, vehicles, and other gimmicks, interspersed with treks along linear trails scattered with enemies. This time, the game focuses on the Allies' near disasters at Kasserine Pass, the invasion of Sicily, and the landing at Anzio. The action is intense and usually satisfying, but often predictable

Due either to historical faithfulness or a cheap way to lengthen the game. you're almost always on the edge of disaster in Breakthrough's 11 missions. Enemy numbers are overwhelming, your



#### You're almost always on the brink of disaster in Breakthrough's 11 missions.

allies drop like flies, and you will almost always be low on ammo or health. Though the difficulty seems forced and you'll need to quick-save often, the missions never get guite as frustrating the original's infamous Sniper Town.

Battles lack the grandeur of the original, and there are no memorable moments like that initial landing at Normandy. There are rarely more than six models onscreen at the same time, and several of the battles are at night.

Most of the day missions are restricted to Africa, and even that includes a long battle in a blinding sandstorm. When you finish the game (around 10 hours of play), you won't feel ripped off like many did with Spearhead, but there's still a nagging sense of "not quite enough" that's exacerbated by an abrupt ending.

The new materials in the multiplayer mode make up for this a little bit. There are many new maps, as well as the new game mode Liberation, which plays

somewhat like a violent form of tag. Players who die are thrown into a prison and must be freed by their teammates. If the entire team is imprisoned, they are "executed" and lose the round.

For true devotees, Breakthrough is probably worth the \$29.99 price tag. For everyone else, Breakthrough is an appetizer; good while it lasts, but lacking the substance of an entrée.

VERDICT Intense and usually satisfying, but barely good enough to justify the price.

## **Revisionist History**

America's Army

By Thomas L. McDonald

GAME PATCHES ince its release, America's Army has kept the pace of patches and enhancements slow but steady, with this year bringing new maps, projectile penetration (with different ratings for cloth, wood, and glass), ricochets, and multiple fixes. The game is ramping up three major releases for the next few months. The first is version 1.9, which adds the first new class in a year: the medic.

Medics will have to complete four separate training missions designed to familiarize people with the responsibilities of medics on a battlefield. The four missions are Airway Management (restoration of breathing), Controlling Bleeding, Treating Shock, and a final field test under battlefield conditions. Once in the game, medics earn points by treating wounded teammates.

Working hand in glove with this new role is a new damage model. When a bullet strikes

a soldier, only a portion of that damage is inflicted, while the rest is suffered over time unless the wounded soldier is treated by a medic. Without treatment, soldiers. can bleed out, gradually becoming less effective until they die. A medic isn't magic He can stop further loss of health and restore some effectiveness, but he can't perform a full heal.

In addition, all character models in the game are replaced with new high-res models and textures, and the interface is significantly overhauled for ease of use. Shadows and new surface textures are included, and more textures will be integrated over the next two major releases, which will add



Special Forces and vehicles. While the plethora of additions and enhancements (including numerous small fixes) are welcome, some might not find them to be entirely free. Gamers with GeForce 2 and 4MX cards will need to use the lowest graphics settings, which the SDRAM of older cards chokes on the new textures.

# This jungle makes the Amazon seem like a botanical garden.



Now the original Dangeon Stege comes with 20 more hours of RPG adventures in the mysterious, lush jungle of Aranna. Travel with an arsenal of weapons and spells through rich landscapes where flora and fauma are as lethal as they are stunning. A powerful new pack animal can join you in the battle against releatness enemies, including lizard-like Zaurask, feline Hassat, and giant insects. You and the party you assemble are in a desporate struggle against time to save the world from destruction. Be ready for a challenge — they don't call it a jungle for nothing. www.dungeonsiege.com







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## **Hoyle's Majestic Chess**

Training wheels not included by DI LUO

GAME STATS PURISHE SIERA RENDER SIERA CHIER SIERA CHIER BURKE CHIER BURKE ESS RENDE VERYONE ESS RENDE VERYONE ESS RENDE VERYONE ESS RENDER VIS STATUM III 600, 255MB RAM WILLINGE SUPPORT INTERNET CE PARTERS o some people, chess is exciting. Like fanatics of all kinds, chess fans obsess over their passion, spending hours reading notation (which looks like a mess of letters and numbers to laymen) from historic games. *Hoyle's Majestic Chess* is not for these people.

Instead of the hardcore, Majestic Chess targets novices by introducing them to chess through an "adventure" game that looks more like Heroes of Might and Magic than a board game. As the "king," you must defeat evil in your land by facing seven chapters of challenges.

Most of the early lessons are passably competent at teaching the basics. They even fouch on more advanced ideas such as theories of pawn structure and board control. The adventure game, however, runs into problems as it progresses. If you fail the quizzes or games, *Majestic Chess* doesn't tell you what you did wrong. For newbies, and even average players, this might quickly devolve into a

Majestic Chess targets novices by introducing them to chess through an "adventure" game.



Though the map resembles a strategy game, you have only one unit to move around.

frustrating game of trial and error. Many of the tutorials on more advanced ideas are too brief and aren't good at clarifying advanced chess theory. Parents should also be warned that the tutorial language can be complicated and its lack of indepth instruction might make it difficult for children to comprehend.

The classical chess portions of the game lack in comparison with serious simulations. like Chessmaster. There are few customization options, only a handful of famous games, and no tutorial to assist newbies with openings. It does, however, provide a multiplayer interface that's pretty easy to use. While it ultimately fails to be an easily accessible, helpful tool to teach the true novice how to play chess well, Majestic Chess is a well-made product that provides good competition for amateur players who aren't too serious about their game. Many of its lessons and problems will perhaps introduce these players to ane of the game's intricacies.

A valiant attempt at chess for dummies that doesn't quite teach dummies but does provide some decent chess.

## **Heaven & Hell**

Boring and dull BY THOMAS L. MCDONALD

#### GAME STATS

PRILING COU EVILUPIE EIGELB/MADCAT EVILUPIE EIGELB/MADCAT EVILUPIE EIGELB/MADCAT EVILUPIE EIGELB/MADCAT EVILUPIE EIGELB/MADCAT EVILUPIE EIGELB/MADCAT EIGELB/MADCAT EVILUPIE EIGELB/MADCAT EIGEL t's been a long time since we've seen a really good Populous rip-off. Not that Heaven & Hell is a really good Populous rip-off. It's actually a really good Populous rip-off. It's actually a really good Populous or goard a game they watched someone else play for a few minutes. It makes you pine for Afterlife, and that's just wrong.

Heaven & Hell is a tedious one-note god game with a religious theme and copious borrowings from Black & White and Populous. Though Good and Evil vie for control of the hearts and property of little people running around villages, there is little distinction between the two sides. Spells and units have different names for each side, but strategically they ail do the same things. Baptisbon/ Baptismael enter a village, perform rituals to influence the people on a good/evil scale, and then convert them. Once people are converted, their homes can produce mana or enforcers. The other units are warrior, merchant, builder, troublemaker, spy, and boss, each ultmately working to maintain influence. The developers didn't even bother to give units distinct names-they just change the suffix to "bon" or "mael." This has the effect of nullifying replay value, particularly since you can play the Evil side of the campaign game only after you win the Good side. The paucity of stand-alone, noncampaign maps and their nondescript design further hinder any chance of long-term enjoyment.

The game ultimately becomes little more than a highly irritating matter of constantly using the same few commands. Every single game devolves into dueling preachers, and since these preachers are just, well, preaching, instead of righteously smitling one



There are precious few God powers: lightning, earthquake, plague, strew flowers or skulls, and a hand.

another, it all becomes abstract and passive-aggressive. In the end, what the people do isn't interesting, and it takes a lot of work to make them do it.

VERDICT

# THE LORDS OF STRATEGY RETURN

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## Tony Hawk's Pro Skater 4

Skate or die. Or at least injure yourself real good by RYAN SCOTT

CAME STATS PALIDAR ACTIVISION IPOLIPIA BEENOX GIME EXTREME SPORTS ESIS RATIM TEEN: BLOOD, MILD LYNEX (539-99 EXEMPTION STATE SOME JACON STATE SOME JACON STATE MILDINGE REPORTS NOVE MILDINGE REPORTS NOVE MILDINGE REPORTS

You're given a wider degree of freedom than in the series' past entries. f I had a dime for every time I've watched some torn-jeans-clad punk wannabe skater kid eat asphalt while trying to execute a kickflup over a cement bump in a vacant parking space...well, i'd have a lot of dimes. And for those dimes. Tony Hawk's Pro Skater 4 brings this and much more to the table-It gives you the chance to be the skateboard virtuoso you never were.

Like its predecessors, THPS4 puts you in the proverbial kneepads of a number of professional skaters (among them, Tony Hawk himself). After customizing your chosen boarder's appearance to your heart's content (cowboy bikers with oversized sunglasses are the bomb, yo), you're off to strut your stuff at the skate park in the game's Career mode.

Time limits are eschewed here, making many of the game's challenges more manageable than they have been in the series' past entries. Instead, you're given a wide degree of freedom as you explore any of several large, nicely detailed arenas (most of which you'll have to unlock). Talking to the characters strewn about these arenas will trigger events, which Invariably Involve lots of impressive jumps and tricks on your part. The better your performance, the more points you score. Simple, right?

Unfortunately, pulling off these long sequences of tricks is maddeningly difficult using the default keyboard



controls. As it is a port of last year's console versions, *THPS4* is meant to be played with a gamepad, pure and simple. The keyboard is just plain detrimentai to the gameplay, and anything other than a gamepad will undoubtedly lead to an evercise in frustration

Control nitpicks aside, THPS4 is definitely fun stuff. Grinding down rails, siding around on half-pipes, and carrying out all manner of elaborate flips and jumps is satisfying, not to mention cool looking. For all the masochists out there, you can also stage brutal and often amusing wipeouts if you try hard enough. Practice and timed modes, eight-player LAX/Internet support, a good soundtrack, and plenty of bells and whistles (including a cameo by *Star Wars* luminary Jango Fett) round out the game nicely.

Whether you're looking to relive your glory days or just have a bit of fastpaced fun, THPS4 is a worthwhile purchase for any extreme-sports enthusiast. Just make sure you trade your kneepads for a gamepad first.

VERDICT

## **AquaNox 2: Revelation**

Thar she blows BY JOHNNY LIU

#### GAME STATS

FRIESHE JOWOOD PRODUCTIONS REALINE MASSIVE DEVELOPMENT GURE, ACTION SIZE BAILINE MATURE: MILD VIOLENCE, STRONG LANGUAGE PRICE 339.95 KOUMENING PRICE 339.95 KOUMENING RAM, 2GB HARD DRIVE SPACE, 3248 30 CARD SECONDEDID REQUERTING NORE MUTRICES SUPPORT NORE MUTRICES SUPPORT NORE little crab told me life is better down where it's wetter. Dam lying crustacean-I want to smash his face in! After a game like AquaNox 2: Revelation, my plans are to stay high and dry.

Set in the underwater world of Aqua, AquaNox 2 tells the story of William Drake. One day, Drake heads out for some adventure and self-discovery, only to be promptly captured by pirates and forced to do their dirty bidding.

Essentially, AquaNox 2 is a lobtomized first-person shooter. Invisible walls and glass ceilings abound throughout the briny deep, ensnaring players in a boring series of follow-the-leader and circlestrafing style stages. On top of that, the unimpressive weapons feel like you're lobbing spitballs with a limp arm. One character describes firing these weapons like "an old man peeing." That couldn't be further from the truth...I think...I'm not so sure what he was getting at, frankly.

Still, that line aptly describes the game's special brand of storytelling. The writing jumps from overwrought exposition to hackneyed convention, including the jive black man and the coy Asian girl. It doesn't help that the voice acting is completely spotty. Between stages, you must click your way through waves of audio-chat files. There aren't any decisions to make or alternate dialogue choices-just click through the meandering radio drama. The rock background tracks are upbeat, but out or place.

The character art used to prop up the dialogue is well-illustrated, but the rest of the graphics don't fare as well. The first AquaNox was a graphical benchmark for the GeForce3. AquaNox 2 is a benchmark



Incredibly, AquaNox 2 looks worse than the first game.

for your monitor's brightness settings. Environments are dismally murky. Trust me, not the crab: This game deserves a one-way trip to Davy Jones' locker.

VERDICT AAAAA Like drowning in a sea of boredom.

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## **Tiger Woods PGA Tour 2004**

#### Burning bright BY JEFF LACKEY



GAME STATE PURISE CASPORTS EVENTIERE HEAGENEE STUDIOS EVEN SPORTS SIMULATION USE NUINE EVENTONE PENTUM III 333, 128MB RAH, 1.30B HARD RIVE SPACE MCOMPORES NOLIBRING FENTUM III 866, 256MB RAH, 64MB 30 CARD AURINEES SPORT LAN, INTERNET (24 PALATERS) olf games used to be judged purely on the guality of the graphics and the accuracy of the simulation, their target market being golf aficionados. But just as Tiger Woods has expanded interest in professional golf to the masses, *Tiger Woods PGA Tour 2004* adds gameplay features that make PC golf an exciting experience for the serious PC golfer and casual gamer alike.

This year's incarnation of Tiger Woods enhances the innovative gameplay first introduced in Tiger Woods 2003. The swing interface, easily the best in the genre, has been modified just enough (for those who felt last year's version was too easy for serious players) to make gameplay a tough but fair challenge at the higher difficulty levels. Ball physics have been tweaked so that rough, wind, and nillside lies have a more accurate effect on ball flight, while chipping and putting have been refined to yield a more realistic challenge. The overall golf simulation is solid enough to convincingly convey the impression of real-life play to even the pickiest of golf fanatics.

From the crash of the animated waves on the beaches of Pebble Beach to the soft glows of sunsets on the eighteenth hole at Sawgrass to the animated flocks of birds that flap across the sky, you won't find a pretiter sports game of any type. The television-style presentation intelligently switches cameras throughout your shot, resulting in some very

dramatic views. Once you get used to the camera work in *Tiger Woods* 2004, you'll never again be satisfied with the static views of other golf sims.



Use the Face Maker to put your crazy Uncle Willard in the game (or not.)



Tiger lines up a drive over the waves of Pebble Beach.

What really separates Tiger Woods 2004 from the pack is the plethora of interesting gameplay features. You can play the traditional rounds of golf, in any of 14 game modes, against 16 PGA and LPGA (just one-Natalie Gulbis) players, or you can play a full season of tournaments. But the most fascinating option is the Career mode, in which you create a golfer (using the new Game Face feature to customize his or her appearance right down to tattoos) and then take him through a series of challenges and tournaments. As your golfer progresses, he can earn money, unlock new items in the pro shop, advance in skills, and even earn a commercial sponsorship. The Career mode has been significantly expanded from. Tiger Woods 2003's, and adds a



The auto-cam produces some very dramatic views of the course.

role-playing aspect to the game that will fascinate both casual players and hardcore virtual golfers. You can even use your "career golfer" in online play on EA's EASO multiplayer server (which is now a free service for all *Tiger Woods* 2004 players).

Tiger Woods PGA Tour 2004 isn't perfect-there are still nitpicky flaws nere and there, but none that qualify as significant detractions to the overall game. Tiger Woods 2004 has raised the bar on golf sims to a level that competitors will have to scramble to match.

A game that will please both hardcore golf-sim addicts and casual gamers.

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# REVIEWINDEX

CGW capsules of recent reviews. Game names in red indicate an Editor's Choice game.

EAME	ISSUE	VERVICE 1	SCORE
Age of Wonders: Shadow Magic	11/03	A great Shadow Magic strategy game that's worth purchasing for the random-map generator alone	****
Big Mutha Truckers	9/03	This big-rig game is better than it has any right to be	***
Chariots of War	11/03	As dry and inviting as the Arabian Desert	
Combat Command 2: Danger Forward	11/03	A great scenario editor can't lift this average grand- tactical wargame above	***ânia
Dark Fall: The Journal	11/03	The only thing missing from this eerie game's box is a change of underwear	*****
Disciples II: Guardians of Light/Servants of Dark	7/03	More cartoony goodness (and evil) at a bargain price	****
The Elder Scrolls III: Bloodmoon	9/03	This solid expansion effectively increases the landmass of $\ensuremath{\textit{Morrowind}}$ to exceed that of Earth's	****
Endless Ages	10/03	Something new in the massively multiplayer field that's worth a look	***
Enter the Matrix	8/03	Play it for the movie, don't play it for the play	***
Eve Online: The Second Genesis	9/03	We'd hate to see the first genesis of this MMO space game	********
F1 Challenge '99-'02	9/03	A must-buy for Formula 1 racing fans	*****
F/A-18 Operation Iraqi Freedom	11/03	Nothing really new here, but worth a look if you need a new sim for a slow system	****
Ghost Master	11/03	This game is clever, stylish, and fun to watch, but it's a little too hard to control	****
Grand Theit Auto: Vice City	8/03	CGW's 2002 Game of the Year gets some '80s-style clothes in this sequel	*****
The Great Escape	11/03	Not as bad as a month in the cooler, but not much better either	*********
The Hulk	9/03	Best comic-book game not named Freedom Force you can buy	****
Korsun Pocket	9/03	It sounds like a microwaveable snack, but it's the best hex- based war game ever	*****
Legacy Online	10/03	A tedious exercise at best	
Lionheart: Legacy of the Crusader	11/03	Unbalanced, tedious, buggy, and lacking in imagination and those are its good points	***
Madden NFL 2004	11/03	Easily the best Madden game yet, but be prepared to buy a gamepad	*****
Medieval: Total War- Viking Invasion	8/03	This expansion is a must for <i>Total War</i> fans	****
Microsoft Flight Simulator 2004	10/03	The most fun you can have in a plane without guns	*****
Midnight Club II	10/03	What it lacks in multiplayer, it more than makes up for in fun	***
Neverwinter Nights: Shadows of Undrentide	9/03	A much better single-player game than the original	****
Nexagon: Deathmatch	11/03	Rock/paper/scissors is a more challenging strategy game	****
Pirates of the Caribbean	11/03	Two half-good games don't equal one good one	<b>***</b> ******
Port Royale	8/03	After a slow start, a quality pirate game emerges	****
Red Faction II	9/03	Only edged out by Wolverine as worst console port so far this year	
Rise of Nations	8/03	The latest, greatest historical RTS	****
The Sims: Superstar	8/03	Another solid addition to the planet's best-selling game	****
Star Trek: Elite Force II	9/03	Like playing one of the less-compelling TV episodes	****
Star Wars Galaxies: An Empire Divided	10/03	Might get a whole lot better	
Tomb Raider: The Angel of Darkness	10/03	Not as bad as the movie-oh wait, yes it is	********
Tron 2.0	10/03	Best movie-licensed game of the year so far	*****
WarCraft III: The Frozen Throne	9/03	Some nice new stuff, but you pay in micromanagement	****
Will Rock	11/03	To quote a Twisted Sister classic: We're not gonna take it!	*****
World War H: Frontline Command	10/03	Bad interface, boring missions, and no realism, but the documentary footage is OK!	*********
X2: Wolverine's Revenge	9/03	Save your money and buy the eventual X-Men 2 DVD instead	

## **CGW RECOMMENDS**



#### Rainbow Six 3: Raven Skield \*\*\*

Tom Clancy's tactical action series got even better with this follow-up to *Rainbow Six* and *Rogue Spear*. A site interface, additional weapons, improved A...i, and more options (aske improved A...i, and more options (aske ability to handcuff baddles) make this an accellent entry into the series.



## Day of Defeat

Like the juggernaut that is counter-Strike, this Half-Life mod (previously available as free dowhidad) was given ultimate legitimacy by Valve's development of a retail version. If you have yet to get your fix from Battlefield 1942 and countiess other WWIIera games that have been cropping up lately, this squad-based combat mod is worth your time and money.



## PlanetSide

Judging from how much time Darren spends playing this game, it must be the most addictive MMOFSPSRTSRPG since...ever. Participating in squadbased combat with live players is a lot of fun-assuming your teammates don't suck. Then again, nothing's stopping you from popping a cap is unruly comrades, either

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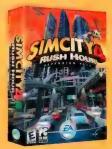
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DC

#### Korea: Forgotten Conflict Take2

37.70

Korea: Forgotten Conflict is similar in style to the 'Commandos' series where the player takes on the role of leader of a small group of military specialists. Set in Korea during the conflict between North and South Korea, the game offers an authentic setting from the period - along with all its nuances. Diversity in locations - such as enemy bases, airfields, railway stations, factory facilities, Prisoner of War camps, as well as harbours, historical palaces and monasteries - bring each detailed scenario to life.



Harpoon 4 Ubi Soft

The world's naval powers a

Features: Detailed Order of Battle with over 1000 enps, subs and avoratt from 14 nations. A highly detailed map of the Northern European region, created from satellite imagery. Customizable map deplay with overlays including weapons, sensor and fuel ranges, as well as bathymetric, weather, cloud cover, threat zone and satellite data. A detailed, tactical 3D environment where players can view critical events. An extenuse database of units, weapons, and sensors. The open-architecture database allows advanced players to oreale their own ships, aircraft and vehicles.



XIII Ubi Soft



You wake up on a desolate strip of New England beach.

The near-fatal impact of a bullet has left your head pounding, and your memory erased. What's more, the number "XIII" has been mysteriously tattoced on your chest, while your pocket holds a key to a New York City bank box. Head swimming in amnesia, you struggle to your feet only to encounter more assailants intent on finishing the job. To your shock, you handle the hitmen with the killing skills of a professional - before heading to the bank in search of any shred of information about your lost identity and your involvement in the President's murder.

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### ps2



#### Final Fantasy x-2

Square Enix Final Fantasy X-2 is the first sequel in the long respected series.

series traditions,



the sequel stays fresh with several new elements. Among them, the reintroduction of the ATB (active time battle) system accelerates the pace and excitement of battles. Final Fantasy X-2 is also the first mission-based Final Fantasy, allowing for non-linear gameplay and features new and unique job classes, which provide diverse looks for the leading female characters and an enhanced character development system.



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#### gamecube nintendo





To save Luke. 548\* Wedge, Han,

Chewie and Leia from Darth Vader and his Imperial forces, you'll have to master X-wings, B-wings, speeder bikes, AT-STs, and tauntauns. In this return to the classic Star Wars trilogy, Rebel Strike includes new multiplayer modes with the entire Roque Leader game in co-op, endurance, capture-the-base and doglights.

#### gameboy advance







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A SPECIAL EDITORIAL SUPPLEMENT

# FEATURE: TOMB RAIDER COMES TO N-GAGE

# SFOR OUR HOLIDAY LIST

### PREVIEWS AND REVIEWS

CARTEL WARS PIRATES OF THE CARIBBEAN MOPHUN MINI GOLF SPACE TAXI PINBALL TETRIS BATTLE







THE MAN **BEHIND THE** MOBILE MAGIC

# GAMING REVIEW



Wekcome to issue 3 of Wireless Gaming Review in EGM and CGW<sup>1</sup> By the time you read this, Nokia's N-Gage will be on sale everywhere, and TapWave's Zodiac will be available for order on the Web Both are big oevelopments Nokia's launch is arguably the biggest event the handheld sector of the videogame world has ever seen

As might be expected from two companies new to the videogane world, however, the weeks leading up to both platform launches were pretty rocky. At press time, neither Noka nor Tap/Wave could provide final builds for most of the games they planned to have ready at launch. We've seen what N-Gage Arena can do (http://www.wgamer.com/articles/nga ge\_arena.php), but only for Pandemonium. Nokia has been promising much more

Over the next eight pages, we cover some of the best U.S. mobile games and phones. We talk with the guy who added the special mobile sauce to *Tamb Raider, Tony Hawk*, and *Pandemonium*. We get an early peek at Zodiac, the first Palm/Buetooth videogame platform And we review some of the coolest new mobile games available

But for up-to-the-minute news on N-Gage, Zodiac, and the world of wireless games, you'll have to go to our website: www.wgamer.com And when you read our N-Gage and Zodiac coverage here, keep in mino that the people behind these platforms are new to gaming, and it might show for a bit

## SCTICK

#### ABOUT THE DIVER

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Mobile Game Previews: Space Taxi Pinball, Tetris Battle





HOW MANY GAMES? AND HOW MUCH?\*

Average prices for mobile games and humber of games per carrier				
CARRIER	30 DAYS	60 DAYS	UNLIMITED	NO. GAMES
AT&T	\$2.74	\$4.27	\$4.19	301
Sprint	\$2.20	\$2.97	\$3.65	179
C ngular			\$3.97	166
Verizon	\$2.33		\$5 14	142
Alltel	\$2.16		\$4 69	124
Nextel			\$5.49	91
T-Mobile USA			\$4 28	35

\* as of August 2003 Source WGR's Wireless Content Tracking Service The where the my best moves Rebecca





Tony Hawk's Pro Skater now on N-Gage. Skate as Tony Hawk and nine top pros through vert courses full of hall-pipes and street courses full of rails and perils. Experience the revolution in online mobile gaming with N-Gage<sup>®</sup> Arena. Online features: Shadow Gaming, Tips and Hints, Director's Cut. **n-gage.com** 













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# GAMING REVIEW

# WGR'S MOBILE PHONE BUYING GUIDE

At a loss for what to ask for this holiday season? Contract (finally) up? Or are you just ready for a new toy? Don't settle for a lame phone—you can do better. To help, we've picked out the two best options from each carrier. Now you'll know what to game on Prices will vay depending on carrier promotions, where you live, and the feroaty of your barganing skills, so we can't tell you exactly how much these phones will cost when you go shopping But you can be sure that they're all good choices for both taking and playing



#### AT&T

#### FIRST CLASS: NOKIA 3650

Yeah, it's on the large side and the keypad is whack, but the screen is awesome and the speedy processor means that games tuned for the 3650 are consistently slicker than the same tites on other phones. In fact, this is almost exactly the same hardware used on N-Gage. While it can't actually run N-Gage ROMs, it does pretty much everything else and includes a camera, too **http:** to sgame com phone 52

#### ECONOMY: MOTOROLA T721

Motorola's T720 was the flagship phone when AT&T launched its down oadable-games service last year The T721 is the same phone (with a slightly different faceplate), so you're basically getting last year's technology. On the plus side, there are a staggering number of games avaia be

http://wganier.org.prone.150





### CINGULAR

#### FIRST CLASS: SONY ERICSSON T616

Sony Encisson's top-of-the-line phone manages to crain an amazing amount of stuff into a stylish little package. In addit.on to a camera, large color scienen, infrared, and Bluetooth, there is support for not one, but two downloadable application platforms J2ME and Mophun, which should keep you covered for games (at least until next year...).

http://wgamer.com/phone/150

#### ECONOMY: NOKIA 3595

Just the basics, but it's very well done. This prone is solid but not clunky, pleasent but not fashy, and it doesn't bother with the extra features most people never us Sound dul? It would be if it didn't also come with a color screen, support for hundreds of IzME games, and a price tag almost anyone can stomach http://wgamecrom.jhone-144



New phones aren't usually the best-kept secrets—from tradeshow-booth workers to beta testers to the FCC, a lot of people know about new phones in advance. We've put our ears to the ground to find out what's coming. All of these phones should appear around the end of the year, but no dates were confirmed at press time.





High-end features move into the mass market, plus you can draw, paint, or print your own unique faceplates

#### **NEC 525**

Wish you could get your hands on the same phones the Japanese get? Well, here's one—sort of. This phone add's a built-in camera to the dedicated DoJa processor in its predecessor, the 515, and could appear on AT&T any day now.



#### SPRINT

#### FIRST CLASS: SAMSUNG VGA 1000

Yes, It has the impressive list of features we've come to expect from a 5pmt Vision phone—big color screen, polyphonic sound, solid J2ME game support—but this clamshell phone also offers support for a clip-on gamepaa accessory. There's a sophisticated setup for the integrated camera electronic flash, digital zoom, multishot mode, and editing options. http://wgame.157



4

#### ECONOMY: SANYO SCP-8100

Compared to the other Economy phones, this one feels a lot more like the top of the line—a beautriul screen, quality feel, and excellent gameplay features will keep you traveling in style Unfortunately, you still have to smell out a few beans, even with a new contract, but you get more than your money's worth. <u>http://wgamer.com/phone-137</u>



#### T-MOBILE

#### FIRST CLASS: NOKIA 6610

One of Nokia's first color phones, the 6610 was a rare and expensive item just a few months ago. Though its been surpassed technologically, it is still a good all-around choice. The size and shape are pocket finendly, the features are good, and the build quality is very solid.

http://wgamer.com/phone-6

#### ECONOMY: SONY ERICSSON T300



With Mophun game support, a color screen, and simultaneous keypress support, some surprisingly good games are available on this phone. This is the handset that blazed a new trail for Sony Ericsson's mainstream line. Several of the newer models are essentially this phone using different plastics, so you can pick your favorite or maybe save a few bucks by sticking with the original http://wgamer.com/phone-22



#### VERIZON

#### FIRST CLASS: LG VX6000

From its curvy silhouette to the extracrisp color status screen, this phone is a thing of beauty. It's got prains and brawn to back it up, too, with cuthing-edge BREW 2.0 support to run the latest games from Ver zon's Get It Now service, a builtin camera, and all the features you'd expect from a top-shelf phone. http://wgamer.com/phone-142

#### ECONOMY: LG VX4400

It's a bit of an ugly duckling compared to its sister phone, but the VX4400 still quacks with the best of them. You give up the camera and some of the sleekness, but you keep some dollars in your wallet. And because it's been around longer, there are more games available—a perfect use for all the money you just saved. http://wgamer.com/phone-89



Sony Ericsson's new top of the line is finally a flip phone it also has more integrated features than anything you can buy yet, and a gamepad accessory that supports simultaneous key presses



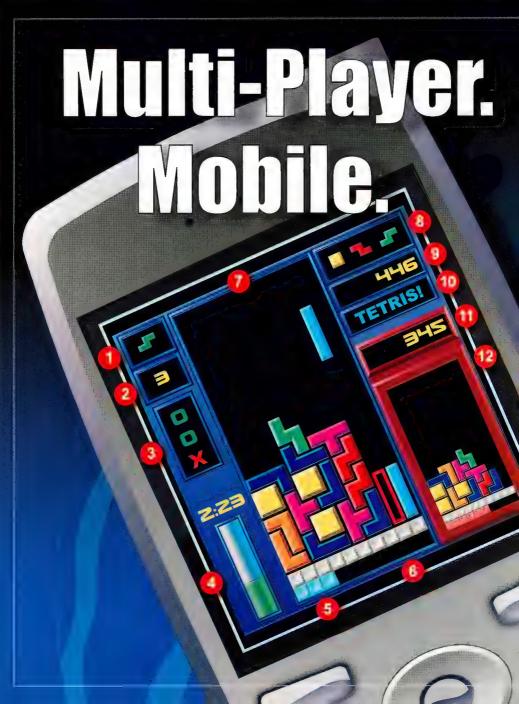
## NOKIA 6600

3650, this phone will be smaller, lighter, and more refined Bonus' finally, a usable keypad!



#### MOTOROLA V600

Do you like Motorola's style out wish the T720 would finally stop getting rereased as though it were a new phone? Rel ef is here. Quad band, integrated camera, and all the rest

















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# GAMING REVIEW

# LARA, TONY, AND NIKKI UNTETHERED

Adrian Sack, Ideaworks3D's main man, talks about the mobilization and revitalization of our favorite N-Gage characters

WGR: You've got 500 words with America's top gamers, Adrian. How do you want to start?

Adrian: How about "packetswitched multiplayer wreless network atency mitigation technology?" OK, scratch that. I guess i'd like to say that mobile gaming is finally getting interesting. With N-Gage and other stuff coming out, we are worlds away from the games your sister has on her phone. The GBA SP is very slick, but essentially, it's just a shrunk-down version of a late-'80s home console The networked capabilities of N-Gage make it potentially very sginficant.

WGR: But mobile titles—even N-Gage titles—still aren't up to platform standards.

Adrian: Depends on what you mean. It's not like a PC, but the graphics and the sound on N-Gage are much better than what we've been seeing on handhelds When a game is done properly, it's like a PlayStation that you can carry around. PS1 is the benchmark for us, and our technology on N-Gage is running at about 75 percent to 80 percent of a PS1's performance On *Tony Hawk*, we get 24 to 25 frames per second while moving two channels of event sound, plus just-under-CD-quality music. I wouldn't pretend that the N-Gage is the messiah of handheld gaming, but it does have massive potential.

WGR: What did you guys add to Tomb Raider, Tony Hawk, and Pandemonium to make them more than just PlayStation ports?

Adrian: Well, the network stuff is the sexest. All of our games use it We've built Shadow Racing into *Tomb Raider*, which means that you can download someone else's route through a custom *TR* maze and race against them. In the original *Tomb Raider*, palyers never knew who was the best. Now we can find out We've also contextualized all the *TR* strategy guides, so if you are stuck someplace, you can pull a wideo solution off the network

With *Tony Hawk*, we focused on Bluetooth, so you can have races, graffit competitions and tag. Noka has big plans for *Tony Hawk* during the launch, but I can't talk about that Not even to you. It's our ambition to do *Tony* in real time over GPRS, but that's still in the works

Both Lara and Tony have some pretty cool built-in movie-editing features, so you can finish a level or pull some new stunt, change camera



ADRIAN SACK

angles and zooms, and then upload the mowe to N-Gage Arena servers for all your friends to see. We're just transmitting game-state and animation data when you do that, so the actual uploads are very small. No big surprises on your phone bill.

On Pandemonium, there's head-tohead Bluetooth coin-gathering races, or you can team up to beat a level. In the middle of a game, you can access the network and buy a power-up for a couple cents, so the races get pretty hilarious And you can download ghosts from our servers to race against other people

WGR: All of this is dependent on

getting the servers up and accessible for launch. Will everything be in place by October 7? And will it scale?

Adrian: We've tested again and again, and it works. Nokia has the final word on availability, but it's looking good. And there's a lot of new technology for mobile gaming on the way. Black-box stuff is being developed in an evacuated hyperbanc chamber at our skunkworks lab. There's stuff early next year that I can't talk about, and then there's even cooler tech aimed at the end of 2004. The next few years should be prety exciting for all of us.



TONY HAWK

162 WIRELESS GAMING REVIEW



## Any time, any place.



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Get all the hot games on your wire ess phone, whenever and wherever you want them. Cingular has the widest selection of games ready for download, like Tom Clancy's Splinter Cell and Cingular's NCAA" Football. All with full animation and full color. Plus, the best devices for wireless gaming, including the Motorola T720 and Nokia 3300. Titles range from \$.99 to \$5.99. Get in the game today at www.cingular.com/games.



# 

# REVIEW TOMB RAIDER ON N-GAGE

When Tomb Raider first hit the shelves in November 1996, the world of videogames changed forever. Never had breasts been so beautifully realized females had long bean a staple of the gaming world, we were previously restricted to gazing at twodimensional, pixilated forms. Lara Croft's ponderous, protuberant, polygonal presence was a welcome novelty

Ms. Croft, a more fetching alternative to the Italian plumbers of the world, is the progenitor of the



Seven years after the original game's release, flipping, strafing and tumbling your way through the game's tortuous caverns with dual Desert Eagles blazing is still highly entertaining.

now-clické stiff-lipped game girl. Her instant stardom gave rise to myriad other gun-toting heavenly bodies, such as *Dino Crisis*' Regina and, more recently. *Eternal Darkness'* Alexandra Roivas. Her early games defined the 3D action-adventure, with all its strengths and pitfalls

Now, N-Gage reminds us of everything we loved and hated about *Tomb Raider* when we played it on the first-generation, non-DualShock PlayStation. The mobile version's single-player games nearly identical to its 20th-century forebear, retaining its predecessor's appealing graphics, its platforming elements—and its unfortunate control issues.

Yes, I said control issues. If you've ever felt nostalgic for 3D's infancy, before the advent of analog sticks, *Tomb Raider* will forever cure you. Lara, as you might expect from an impassive, stolid starter of gaming, is externely hard to control. The N-Gage's directional pade is a tad better than the unapologetically unergonomic abhorence that Sony sicced on our unwitting fingertips, but that's not saying much. Additionally, an unfortunate auto-run "feature" been added to the existing larundy list



of control problems When you tap forward on the control pad, Lara starts running and won't stop untit you press backward on the pad. This further necessitates the use of the Walk key and ensures that even the simplest tasks, such as picking up a medkit, are incredibly difficult. Seven years after the original game's release, flipping, strafing, and tumbling your way through the game's tortous caverns with dual Desert Eagles blazing is still highly entertaining—f you can master the game's complex control

The N-Gage iteration of the game isn't a straight port. Making good on



mobile's promise of connectivity, IdeaWorks 3D has gone to great lengths to ensure that Tomb Raider will boast a thriving multiplayer community By far its most intriguing feature is the ability to make in-game movies and upload them to the TR server, where they can be viewed by other players. The easy-to-use movie tools allow you to shoot Lara from a variety of angles-and because of the way the game records the films, uploading even long recordings is only a matter of a few kilobytes. My prediction. Ineluctably, gamers will compete to record Lara in the most

compromising positions. I still widly remember the helpful suggestions of my friends when we played the original: "Dude, get her up against the wall; you get a way better look at her butt." Depraved gamers now have the ability to make Ms Croft vamp for the camera The fall of avuitation is nigh 1 truly believe that the Mycenaeans were destroyed by a similar game featuring helen of froy That would explain why excavations on those legendary battlefield shave proved fruitless

With her newfound portability and multiplayer features, Lara will make veterans swoon all over again. If you're new to *TR* games, there's no better place to start. If not...isn't love sweeter the second time around?

#### WGAMER RATING:





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# GRMING REVIEW

# PREVIEW TAPWAVE'S ZODIAC: A REMOTE CONTROL FOR MOBILE MEDIA



After decades of Nintendo dominance, the handheld gaming scene will soon be flooded with competitors. Rival companies are banking on the maturation of the Game Boy audience—people in their twenties who are eager for a handheld entertainment device with more power than a GBA, and one that doesn't look like it was stolen from a 7 year old.

To attract the sophisticated gamer, TapWave has attached a larger screen, 30 graphics processing power, and an analog poystick to the guts of a Palm PDA. It's called the Zodiac, and It plays MP3s, displays digital photographs, keeps track of your contacts and appointments and lets you play SpyHunter or Tony Hawk's Pro Skater

Most of today's digital assistants are myopically focused on mobile professionals—people for whom the calendar is the most intical part of their virtual life. Tim Twercahi, a senior product manager at TapWave who was formerly at Palm, left Palm because he wanted to see the PDA evolve. He saw his younger friends expanding the power of their PDAs with downloaded games or goofy. fun applications. The Game Boy, Twerdahl points out, looks far too childish to appeal to many adults. But if you had a device with the power of a Palm that could be pulled out in front of coworkers, no one need ever know what you're actually dong with that stylus.

Gamers who grew up with the Game Boy will be pleased by the smart product design of the Zodiac. The analog control stick is responsive under the left thumb Tap/Wave has switched the Palm's orientation from vert cal to a more gaming-friendly horizontal. There are a good number of buttons, including shoulder buttons, but not so many that they get in the way

One thing the TapWave Zodiac won't be doing is communicating—at least, not over long distances Unlike the N-Gage or other upcoming mobile gaming devices, the Zodiac has no mobile phone capacity or long-range Internet networking capacity TapWave has left out functions that others have tried to shove into their devices. The Zodiac is meant for watching or listening to media or for playing games.

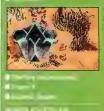
However, the Zadiac does boast a Bluetooth connection, denoted with a smart blue LED button at the top of the unit. Press that button and your Zodiac broadcasts a signal that you're available for local-area multiplayer gaming. One person can host a *Doorn II* match, say, and a half-dozen players in the area can join the low-latency, inperson, multiplayer fun.

All this mobile entertainment power will cost between \$300 and \$400 per unit, depending on the amount of internal memory—twice the price of most game consoles. But Twerdahl belives that the Zoduc is worth the initial stucker shock because it replaces your MP3 player, digital picture frame, PDA, and Game Boy, Would buy one? I'm still angling to keep my demo model, but if that doesn't work, 1 just might.









There all the second

# **MOBILE GAME PREVIEWS**

SPACE TAXI PINBALL

Place P. Mic Gaines

The best pinbal games, real or virtual, tell a story. Or, at the very least, they pick a theme and make the gameplay directly reflect it. In *Space Taxi Pinball*, you are, not surprisingly, an intergalactic caboy serving an extraterrestrial clientele. You pick up fares by hitting an In button at the top of the table. This activates a taxi-stand indicator. Slam into the stand to pick up your client and then take him to his destination, marked by another indicator light Or, you can completely



gnore your customers in favor of ofter pursuits, like rolling your way to car upgrades and more gas. Either way, Space Tax: Pinball is already shaping up to be the superlative pinball game on mooile

#### **TETRIS BATTLE**

Deli Galli Braciala Arreless Publish r Bracitala Wireless

Shadow racing isn't just for N-Gage anymore This version of *Tetru* designed originally to sate the hunger of Japanese mobile gamers, is coming to the rest of the world in early December. Wuck-of it will be familiar, but the Battle part is new. The game will record your *Tetrs* efforts and post them on a server. Would-be exponents will be able to down oad the game you posted and try to beat it. With players contributing games from the U.S., Europe, Japan, and Korea, the competition will be fierce, and Blue Lava promses Celebithy Matches, so



you can finally take Britney on at her favorite game

Shoot the wad. Go for broke. Bet the moon. Learn interesting new curse words.



Introducting dwarings Casino, 3/5 Wegter in a prome.

# GAMING REVIEW

# WGAMER REVIEWS













## **CARTEL** WARS

**PUBLISHER:** Gameloft **DEVELOPER:** Gameloft **AVAILABLE ON:** Verizon READ THE FULL REVIEW AT: HTTP://WWW.WGAMER.COM/GAMEDIR/GAME-1759

Without a doubt, Carlel Wars is the best game yet for Venzon's Motorola T20 phone. This arcade shooter makes Ground Pounder (revewed in our June issue) look very last-gen Gameloft has a reputation for putting extra effort into its titles, and Carlel Wars is no exception. You play as Julia, an anime-style gunner seeking to topple the brutal dictatorship of Colonel Diaz. With a bevy of weapons and power-ups at your disposal, you battle detailed zombies, lackeys, tanks, and bosses through 10 levels Is it socially important? No. But what other mobile-phone game lets you hijack a tank? Could it be longer? Yes. But is there a better-playing mobile shooter? We don't think so



### **MINI** GOLF

■ PUBLISHER: Synergenix ■ DEVELOPER: Synergenix ■ AVAILABLE ON: Cingular READ THE FULL REVIEW AT: HTTP://WGAMER.COM/GAMEDIR/GAME-1563

Synergenix has realized that no sports lineup is complete without prodigious putting Enter Minis Golf for Mophun phones—18 holes of multiplayer mayhem. You work the terrain, fighting your way past big obstacles and inclines, and the lowest score wins. You can challenge a friend via Bluetooth or infrared, or best Al opponents

Mini Golf's gameplay isn't going to flip your wig A simple meter system determines a stroke's power and accuracy. You have to use the right amount of power to avoid overshooting, which takes skill to judge accurately.

Each hole is well designed and fun. The overhead perspective on every ninth hole is especially difficult. No windmills or giant dinosaurs here, but there are numerous potted plants. FUNKY1

Mini Golf isn't innovative, but one shouldn't fault a well-executed, simple concept. The game plays and looks



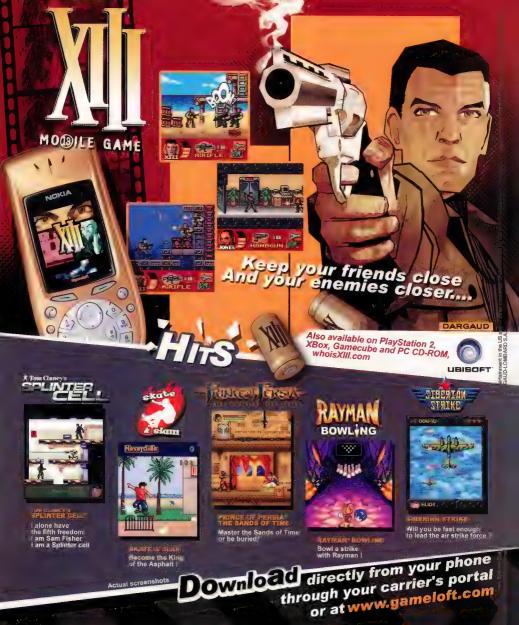
tight Take a cue from Happy Gilmore, and get your game face on.

## PIRATES OF THE CARIBBEAN

PUBLISHER: Walt Disney Internet Group DEVELOPER: Flying Tiger WAVAILABLE ON: Sprint, Verzon READ THE FULL REVIEW AT: HTTP://WWW.WGAMER.COM/GAMEDIR/GAME-1907

Prates of the Canbbean is one of the better Hollywood-inspired games You play as Jack Sparrow, a hardened seafarer looking for his ship, the Black Pean'. You cannohall enemy vessels, collecting booty and parts of a map. You spend the captured gold on ship upgrades, and once the map is whole, you challenge the ghostly hoards who have stolen your ship. In the Pirates version that Verzon is offering, there's also swingling from masts and sidesrolling swordblav. The game's greatest weakness is its control. The directonal keys turn you in different ways, depending on which way your vessel is pointing. But a few control problems can't keep Jack Sparrow down. Prirates of the Canbbean will get with its nautical combat, and its RPG-esque shipbuilding will reawaken your inner prate-loving child





Gameloft games are available for: (check compatibility)









Nokia

7210

LG

and for: Nokia 3590 Nokia 6200 Nokia 6800 Siemens C56 LG 6000



3595

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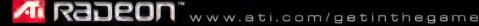
What's hotter than Half-Life 2? Playing Half-Life 2 on your PC with one of ATI's RADEON" 9800 or RADEON" 9600 series graphics cards. It's the best\* way to experience Half-Life 2. Nothing is more immersive. Nothing is more intense. Nothing is more real. Half-Life 2 and RADEON" are ready. Are you?

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# Tech

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The beet ways to part with your hard-eatment money Edited by William O'Meal

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The eyes have it: The Tex Panel 300 makes big impression By William O'Neal



## TECH STATS

PROF \$6,500

to say they have a new PC they'd like me to evaluate. "You're gonna be blown away, Wil," they promise. "This thing has the fastest processor available, and the 256MB

#### BY THE NUMBERS

MODEL	TEK PANEL 300
Price	\$6,495
Operating system	Windows XP Professional Edition
Processor	[ Intel 3.06GHz Pentium 4
Motherboard	ASUS P4C800 Deluxe Ai Series
Memory	512MB PC3200 DDR
Mard drive	IBM 120GB 7200 RPM hard drive
<b>Graphics processor</b>	128MB ATI All-in-Wonder 9800 Pro
Soundcard	On-board audio
DVD-ROM drive	Toshiba Combo DVD/CD-RW drive
Display	30-inch WXGA Active Matrix TFT LCD
Speakers	Bose MediaMate 2.1
Keyboard	VersaPoint Communicator Wireless
Mouse	VersaPoint Communicator Wireless
Miscellaneous Speed	8 USB 2.0 ports; S-Video output; S/PDIF output
	4
Price	3
Stability	23.5
Support	]4
Upgradeability	3.5
SCORE	3.6

graphics card that we've included is the cat's pajams." OK, no one has actually referred to ATI's or Nvida's flagship parts as "the cat's pajamas," but you understand where I'm going with this. Every month, we're looking at updated versions of the same PCs we've seen in previous months. Which is why it's exciting when we see something innovative.

The second the Tek Panel 300 showed up at the Ziff offices, everyone had something to say about it. Comments ranged from the absurd ("Can I take that home this weekend?") to the slightly more astute ("That would be great for presentations"). If nothing else, it's quite a conversation starter.

While it looks like nothing more than a 30-inch LCD monitor, the Tek Panel 300 is in fact a complete PC that's a scant 5 inches thick. At its heart is an ASUS P4C800 Deluxe Ai series motherboard, a 3.06GHz Pentium 4 processor. 2GB of PC3200 DDR memory, a 120GB 7200 RPM IBM hard drive, and a Toshiba combo DVD-ROM/CD-RW drive. At first, I thought it must have on-board video. but this baby showed up with a 128MB ATI All-in-Wonder 9800 Pro graphics card. Since I like to tinker. I peeked inside and found that the Tek Panel 300 is essentially a thin PC case built into the back of an LCD. In other words, it's possible to replace components like the graphics card, memory, and hard drive. According to Tek Panel, however, this will void your warranty.

### The second the Tak Panel 300 showed up, everyone had something to say about it.

Since I was benchmarking a PC with an LCD monitor attached to it, testing proved a bit tricky. The Tek Panel 300 didn't like to scale to resolutions that were too far from its native 1600x1024. Some games ran at multiple resolutions (including 1600x1200), but because many didn't, we couldn't get accurate 3D GameGauge 3.0 scores at anything other than 1024x768. So, we tested the Tek Panel 300 at 1024x768 with 4x antialiasing and 8x anisotropic filtering turned on, and achieved a GameGauge score of 66 frames per second. While this isn't the highest number we've seen, it's adequate for playing any game that's out now, as well as the big ones coming down the pike: Doom III and Half-Life 2.

One problem LCDs typically have when playing games is a slow refresh rate that creates that horrible ghosting effect. Of course, this doesn't happen with more expensive LCDs, and the Tek Panel 300 sports a top-notch display from L.G. Philips. All the games we tested looked great at 1024x768, and a few even worked at 1280x960 and 1600x1200.

At \$6,500, the Tek Panel 300 is prohibitively expensive. However, what excites me about it is what it means for the future of PCs and convergence. The inclusion of the All-in-Wonder card makes it a bona fide television, DVD player, personal video recorder, and gaming machine. As this is an early stab at the machine, my excitement for the Tek Panel 300 is tempered by a few touches I would like to have seen. It lacks FireWire ports, an issue solved by filling one of the PCI slots with a \$20 add-in card. But if the machine is going to be used in a home environment, it needs USB and FireWire ports on the front and/or side (getting to the bottom of the unit is a pain).

Ultimately, Tek Panel should be lauded for going out a limb. We're eager to see the next-generation product, which will almost certainly be even cooler. Now, if only I could get the people at Tek Panel to forget they sent if to me...

VERDICT \*\*\*\*\* A really cool upgradeable device that actually does what it was intended to do-and does it well.



## Microsoft's Wireless Optical Desktop Elite

All I want for Kwanzaa By WILLIAM O'NEAL

TECH STATS

FRICE SIOS

very year about this time-August to normal people, but Kwanza to those of us in the magazine business-companies come out with products that, while completely unnecessary, are hella cool. Microsoft's Wireless Optical Desktop Elite is one such product.

Since most computer systems come with a keyboard and a mouse-and I would venture to guess that every single *CGW* reader has a keyboard and a mouse that work just fine-it's difficult to justify spending \$100 for a new setup. And that's why Microsoft releases this stuff in time for the holidays. While celebrants of twanzaa are encouraged to make gifts as opposed to purchasing them, the Wireless Optical Desktop Eitle is a perfect gift idea for all of you who celebrate more materialistic rituals like Christimas and Hanukkah.

The Wireless Optical Desktop Elite isn't just a rehash of last year's Wireless Optical Desktop. The new version actually rocks some fairly dope features. The keyboard takes three AA batteries: According to Microsoft users, you can expect up to six months of battery ille. Older wireless peripherals have exhibited lag times that, while not necessarily problematic, make you aware you're using a wireless product; the device fails asteep in order to save battery life, and you have to wait (a fraction of a second) for it to wake up when you're ready to use it. This new setup, however, feels like it's always on.

The mouse is contoured to fit your hand and boasts five programmable buttons as well as Microsoft's new tiltwheel technology, which allows you to scroll vertically and horizontally. This feature is great for Web surfing and spreadsheets. I had originally hoped the left-and-right scrolling action could be programmed to do things like peek left or right in games, but no dice.

The keyboard has also undergone a facelift and now has quick-launch buttons (many are programmable) for everything from websites to multimedia functions. It also has a soft wrist rest that puts those hard plastic ones to shame. The whole setup is designed to work from up to six feet away, and the receiver can even be kept out of sight if need be.

I really like the Wireless Optical Desktop Elite, though it's tough to justify paying S100 for it. However, as OEMs pick up on it, I'd be quick to add it to a machine I was configuring.

> VERDICT \*\*\*\*\* A really cool wireless peripheral that's totally worth 100 of someone else's dollars.



### The Tech Support Ratings Game

Cs are one of the most difficut items I have to review. Asile from measuring raw speed, rating PCs incorporates subjective criteria: Does it ship with the highest-quality components? How easy is it to set up? How good is the company's tech support? While rating the speed, component quality, and ease of setup of a particular machine is relatively simple, the notion of how to rate a company's tech support has bedeviled me for some time.

Every year, we consider doing a "Big Ass PC Tech Support" feature for which we'd buy a bunch of machines anonymously, call each of the mantfacturers' tech support, and then rate them according to how long it took to get an actual human on the phone, whether or not they were able to fix the problem, and how nice they were.

You're probably thinking, "Dude, that sounds awesome. Why don't you get off your ass and do it?" The answer, of course, is money, Ziff won't give me \$20,000 to buy machines for just one story. Of course, there are websites that claim to offer customer reviews of companies (ResellerRatings.com comes to mind), but it's difficult to get an idea of how accurate these ratings are. If a company has a relationship with the site, customers may be reminded at the time of purchase to describe their experience on the site-which means that there will be a variety of responses and experiences. If a company doesn't have a relationship with them, then only those who have a bone to pick may feel compelled to sign up. Dell, for Instance, has a shockingly low rating of 5.68, which may be a direct reflection of the fact that "happy" Dell customers have no reason to go there.

Either way, gauging what a user's tech support experience will be like is always tough, which is why I rely on you all to relay to me your tech support stories, both good and bad.





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## Nyko Air Flo Mouse

We found the perfect mouse for late-night Web surfing! BY DARREN GLADSTONE

TECH STATS

MANUFACTURER NYKO PRICE \$30 have never quite understood the importance of having a game controller that can blow air onto your hands. (Of course, next to Johnny Liu, 'm hands down the hairiest editor on the CGW staff, so sweat has been and always will be a big problem for me.) I mentioned my questions about a game controller with a fan in it when I reviewed Nyko's Air Flo gamepad for CGW a few months ago. You'll understand that I had similar questions when Wil dropped Nyko's new S30 Air Flo mouse into my lap.

The Air Flo mouse is a USB peripheral, so after I plugged it into an unpowered hub and flipped a little switch on the bottom of the mouse, the fan began a whirring. Though not quite a Category 5 hurricane, the Air Flo mouse certainly moved more than enough air to cool down my man-sized paw.

Outside of its cooling capabilities, the Air Flo mouse's notable achievement is its styling. The rubberized top and edged sides make it a great gaming peripheral, It's certainly responsive enough, and the rubberized grip, which I haven't seen done this well on a mouse yet, makes it



ideal for getting your game on.

If there is one gripe to be had with this grip, it's that I've grown accustomed to five-button mice (left/right buttons, a scroll wheel middle button, and two smaller buttons placed by the thumb). The Air Flo mouse lacks the two small thumb buttons that I like.

If you can live without those extra

inputs, this little guy is reasonably priced and-dare we say it-a breeze to use. (Ugh! The puns are killing me).

#### VERDICT \*\*\*\*\*\* This mouse is a godsend for all those sweaty-paimed late-night Web surfers.

## Sennheiser PC-150 Headphones

How does this sound to you? BY DARREN GLADSTONE

#### TECH STATS

NANUFACTURER SEMINHEISER

ennheiser headphones rock. Just pop into any electronics store and you'll

know what I'm taiking about. And on average, a good pair of headphones will run you at least 50 bucks. Slap a mic on these to make them PC-gaming friendly, and what do you have? A pair of kick-ass headphones that, at \$70, are still reasonably affordable.

The first things you'll notice as you slip these babies over your head are the ear cups. The fabric surrounding them (and the headband) is very comfortable. Once your ears are engulied, you'll be able to crank up the tunes and shut out the world-perfect for, say, ignoring your wife's pleas to feed the kids.

The hard but flexible plastic can take a beating-especially handy when your

and shall be

better half starts throwing stuff at you. And the microphone? Well, you're not exactly going to record a Top 40 album with it, but it produces crisp sound and is good for the job at hand: communicating and talking trash with your buddies online. I played *PlanetSide* and *Battlefield* 1942 while using a program called TeamSpeak.

The fabric causes the only real problem that I had with these headphones. While comfortable, it isn't the most breathable material, so during particularly intense sessions, your cabeza will heat up. As it stands, though, these are leaps and bounds beyond the budget-minded offering we've seen from Logitech.



VERDICT \*\*\*\*\*\* Despite giving you a hot head (from the fabric), this pair of cans will keep you rockin'.

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## Loyd's acked Case

### Multiplayer gaming could stand for some improvement By Loyd Case

his month, I want to touch on the whole multiplayergaming thing, No, not massively multiplayer games-I'm talking about small-scale multiplayer titles, like Unreal Tournament 2003 or Medal of Honor, that you play with your friends online or at LAN parties.

I've touched on some of my multiplayer pet peeves in the past, like the lack of co-op play and the whole issue of multiplayer spawning. For instance, quite a few action games lack co-op play. By co-op, I mean games that allow you to play the single-player (or campaign) version with your human friends against the A.I. The Baldur's Gate series and Serious Sam games did this quite well. Meanwhile, spawning allows you to host a fixed number of players with one disc. In the past, that's typically been three players. But these days, you're hard pressed to find a game that doesn't require a disc per person. That means if I want to play multiplayer with my two kids. I have to buy a total of three units. Uh-huh, sure.

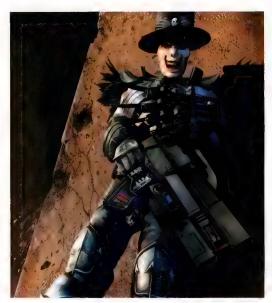
Now. I've run into a number of additional annoying multiplayer quirks that I'm happy to share with any game developers who read this, I'm hoping some of these suggestions show up in future games.

Annovance #1: Configuring teams Some games don't allow you to configure teams of human and A.I. players, Try plaving UT2003 or Battlefield 1942 with just A.I. bots on one team and humans on the other. It seems like you can do this, but either through poor design or bugs in the game, you often find that some of the humans end up on the A.J. team, or A.J. bots end up on the human team. Come on, this isn't that hard to configure.

#### Annovance #2: No bots in

multiplayer So, you want to play Medal of Honor multiplayer, but you only have three people participating. Sure, bots are far from perfect, but they're a great tool for fleshing out a small game if you simply want to play with a few players you actually know, on a LAN or on the Internet.

Annoyance #3: No first-person multiplayer RPG If you say "Legends of Might and Magic," you must wear the dunce cap and sit in the corner. I want an epic, Baldur's Gate-style RPG in which each player on the team has a firstperson view of the world. Most partyoriented computer RPGs seem to want to replicate the tabletop pen-and-paper



## e run into a number of additional ing quirks that I'm happy to e with any game developers.

gaming experience. That's all well and good, but we want more immersion, And, no, EverQuest and Star Wars Galaxies don't count. I'm not going to pay a monthly fee to be a virtual lap dancer.

Annoyance #4: No save during multiplayer In a single-map game, like most shooters, this isn't a big deal. But if you're playing an epic game of some kind, you probably won't finish in a single session. The worst culprit is Dungeon Stege, which gives you the illusion of saving, but really only saves the character stats. The entire world resets when you exit.

Annoyance #5: Mandatory Internet connection Some multiplayer games require an Internet connection even if you're only playing on the LAN. Is it me, or are dame companies increasingly

being staffed by control freaks? Imagine a LAN party where the only internet connection is a modem-or, even worse, one where you get together somewhere without a connection to the outside world. Of course, if the game companies allowed multiplayer spawning, they wouldn't have to play Big Brother.

There you have it. Maybe someone will pay attention to this cry in the wilderness, but after hoping for these things for years, I've become somewhat cynical. It's possible some game developer will actually read this and pay attention...but I'm not gonna hold my breath.

If you have any favorite multiplayer annoyances, drop me a line at loyd\_case If you have any favorite multiplayer @ziffdavis.com. If I get enough of them, I'll write them up (with due credit) in a future column.

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# **Tech Medics**

You've got questions, and everyone seems to know more than Wil By William O'Neal

#### The ultimate gaming console

I was just wondering which game system has sold more and, on average, is better, Xbox or PlayStation 2? I just want to get the best system.

Dan

As far as I can tell, the PC has outsold both PS2 and Xbox, so get one of those.

#### Hardware Tril

What is "hardware transformation and lighting"? I installed *Breed* off the CGW demo disc and was told I couldn't play the game because my graphics card did not support TnL. My computer isn't that old; the graphics card is an ATI Rage 128 Ultra.

Creating the 3D images we see in games involves a couple of processes. The first process converts 3D images in a rendered scene into 2D coordinates and transfers those 2D coordinates onto a flat display device (monitor). This is done by two graphics engines: the geometry engine and the rasterization engine. The geometry engine transforms the 3D images into 2D coordinates and handles stuff like lighting effects. while the rasterization engine draws the 2D coordinates to the display device. When a graphics chip supports hardware transformation and lighting. all the stuff I've mentioned, as well as lighting effects, are done on the graphics chip itself. Back in the day, mainstream graphics chips only had rasterization engines, so they only did part of the work, like drawing the 2D coordinates on the screen. Now, more powerful chips can do all of this in hardware because they have geometry engines, too. The Rage 128 Ultra is ancient by gaming standards, so you'll need to drop a little cash on a newer card. You can get ATI's 128MB Radeon 9200 Pro for around \$75. That should suffice for now.

#### **Coolest dad ever!**

I am in the process of buying a computer for my son, who is a gamer, and I have found what seem like some great machines from Allenware, Kass, and Dell. They range in price from \$2,000 to \$4,000. Besides gaming, he'll need it for school-he's in the University of Illinois electrical engineering program.



Does your son know how lucky he is that his dad is buying him a machine? Your choice comes down to 1) how much you're willing to spend, 2) how upgradeable you'd like the machine to be, and 3) what kind of warranty and support you're looking for. If your price cap is \$2,000. I'd suggest getting an AMD-based machine like the Alienware Aurora Enthusiast and upgrading to a 256MB graphics card. Alienware's Aurora Enthusiast also comes in an Intel configuration that's about \$100 more. Dell makes a socalled gaming system called the Dimension XPS that's more expensive than a similarly equipped Alienware machine and is nowhere near as upgradeable, but you are getting Dell's awesome tech support.

## Apparently, there's a new Half-Life game coming out

The new Half-Life 2 movies are incredible. Will my system be able to run this unbelievable game well? I have an AMD Athion 1GHz with 512MB of RAM and a GeForce4 Ti 4200 with 64MB. What upgrades are the best bet? I want a videocard that costs less than \$300.

You'd have to define "well" for me. I imagine Half-Life 2 will run on your machine, but I can't say for sure. I suggest spending \$200 (or less) on a new graphics card (ATI's 128MB Radeon 9600 Pro and Nvidla's GeForce FX 5600 Ultra are good choices) and spending the remaining \$100 on a new CPU. Find out what kind of motherboard you have and get the fastest CPU It supports.

#### The upgrade race

I'm tealing a bit envious of all of these 256MB, DirectX 9-enabled graphics cards, and I was wondering if I should upgrade this early in my computer's life. I have a Pentium 4.2.536Hz processor with 512MB of RDRAM, an 80GB hard drive, and an Nvidia Geforce4 Ti 4600 128MB running on Windows XP. Would increasing my memory or hard drive space do me any good at this point, or should I be fine with what I've got?

Brandon

The memory and hard drive should be fine for now; however, you may want to upgrade your graphics card, especially if you intend to play games like *Half-Life 2* and *Doom* 3. Rest assured, though, you won't need a 256MB graphics card for those games. Both the 128MB GeForce FX 5600 and ATI Radeon 9600 support DirectX 9 and are less than \$200.

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Our newest range of PC game controllers have it all. Power, brains and beauty. Designed to the highest standards for the ultimate performance, these PC game controllers are all about function.We've put all our leading-edge technology inside so that you get the most out of your gaming experience. And if that's not enough there are four new models to choose from. So wrap your hands around one of these and prepare to fall in love!



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# **Killer Rigs**

## The best recipe for building the ultimate gaming system By William O'Neal

n the October issue of CGW, I defended myself against the reader criticism regarding the prices I quote in the Killer Rigs section by saying, "Sure, I could surf the Net for the lowest prices available for each component, but ultimately, that's not helpful...who wants to build a machine culled from parts from a dozen or so e-tailers?" Like I said then, I get my prices from Pricegrabber.com, but that doesn't mean they're the least-expensive place to buy products on the Internet. CGW reader Paul Giles, for instance, pointed out that NewEgg.com offers better prices than Pricegrabber.com and even advertises in CGW. He then configured my Lean Machine for \$1,027 before leaving me with this parting shot, "Perhaps your cushy writing gig pays more than I would expect if saving \$300 by typing 'newegg.com' seems like such a perilous hassle to you." Touché, Paul. Of course, the reason I even bring this up again is to let readers know that Killer Rigs is less about "where to find the least-expensive parts on the Internet" than it is about "finding the right parts and making sure they work well together."

## they work well together." <sup>11</sup>Population of the second of

## **POWER RIG**

COMPONENT	MANUFACTURER	PRICE
Operating system	Windows XP Professional Edition	\$250
Case	Antec PlusView 100AMG	\$100
Power supply	Antec True 480W power supply	\$100
Processor	3 2GHz Intel Pentium 4 (800MHz FSB)	\$750
Motherboard	Intel D875PBZ (Canterwood 800MHz FSB)	\$175
Метогу	1GB Kingston HyperX dual channel DDR 400 PC3500	\$300
Hard drive	Dual 1206B Seagate Barracuda 7200RPM serial ATA drives in a 240GB RAID-1 config	\$250
Graphics processor	256MB Nvidia GeForce FX 5900 Ultra	\$500
Soundcard	Creative Labs Audigy 2 6.1 Platinum EX	\$250
DVD-ROM drive	Plextor PlexCombo DVD/CD-RW drive	\$200
Monitor	21-inch NEC MultiSync FE2111SB	\$600
Keyboard and mouse	Microsoft Cordless Desktop Optical	\$85
Speakers	Creative MegaWorks 6.1 THX 600W	\$400
TOTAL		\$3,960

## LEAN MACHINE

COMPONENT	MANUFACTURER	PRICE
Operating system	Windows XP Home Edition	\$100
Case	Antèc Lanboy	\$100
Power supply	Onboard Antec 350W power supply	N/A
Processor	2.1GHz AMD Athlon XP 3000+	\$275
Motherboard	ASUS A7N8X Deluxe (nForce2 chipset)	\$125
Memory	512MB Corsair PC3200 DDR	\$125
Hard drive	40GB IBM DeskStar 7200RPM hard drive	\$75
Graphics processor	128MB Nvidia GeForce FX 5600 Ultra	\$200
Soundcard	Onboard 6-channel audio	N/A
DVD-ROM drive	Sony 16x DVD-ROM drive	\$40
Monitor	19-Inch ViewSonic E90fb	\$225
Keyboard and mouse	Microsoft Cordless Desktop Optical	\$85
Speakers	Creative Labs Inspire 5200 2.1	\$70
TOTAL		\$1,42

Broderbund

## Woods

## Jordan

## Kasparov

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# Gamer's Edge

Helping you suck less memory of them you go whiled

Don't forget the training-camp drills in Franchise mode. It's a quick and easy way to improve your stars.



#### Take it all the way By Di Luo

Anyone with a modicum of skill and brains can bring a championship home to the Bucs or Dolphins in Madden 2004. But for the hopeless romantics among you who refuse to let qo of sad cases, such as the Cardinals or Bengals, a championship, much less a dynasty, requires a lot more hard work and dedication. To help you along, here's a short and dirty guide to building a successful franchise in Madden 2004.

#### **Dollars and cents**

If you're reading this, you're probably one of those sports geeks who enjoys poring over box scores almost as much as you enjoy watch ng the game. To create a tootball dynasty, you'li need to spend as much time with the menus as you do with the action part of the game.

The most important part of team management is understanding the salary cap. The new add-loops in the Owner's mode, such as ticket and concession prices are simply window dressing. All you need to do is remember to raise prices to the high end of the eque average without going over it. Fans will stop coming if you go too much above the league average, even if your team is the defending Super Bowl champion.

The salary cap, mits how much you can spend on players, naturally. This guarantees parity in the league, so even the worst teams have a fighting chance. You'll rarery see a team with an overall rating under 80 and very few in the high 90s. In order to get around these limitations and build a team with stars starting in every position, you need to man purate this cap through 10s of trades and some wise signings.

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#### Abuse the free-agent pool. There are often several good players to be had.

The basic salary affects your team's cap on a one to-one basis. Signing boruses, however, are more complicated. When you give a player a signing borus, the total is divided evenly over the years of a player's contract, with each part counting against that year is salary cap. When you trade or release that player, the total borus money remaining on the player's contract penalizes your cap in the following year. Of course, the reverse is true-if another team trades away that prayer, they have to fork the buil. This means it's economically beneficial to their contract since you won't have to pay for much of it.

So, why bother even giving these guys a signing bonus? Players value the bonus more than regular salary because they get the money immediately. Since football players don't have guaranteed contracts, they don't get the remainder of their salary if they re-released When you're signing free agents and rookies those players generally see each bonus dollar as about 175 times the regular salary dollar. To maximize your dollars give players you want to keep long term large's grung bonuses and lower requiar salaries. They Il likely agree to the lower contract, thus reducing the cap room they use over the length of the contract. The reverse is true for short term players. If you have the cap room, jack up the safaries you offer the players while lowering the bonus

If you're trading for or signing a keeper (a player with ratings greater than BS or so), look for contracts with a ot of years left. The more years he has remaining, the less you have to pay Long contracts are more cost effect ve because players are willing to take less money for each year. Of course, you should only do this

## DIRTIEST TRICK



for young players. Football is a vicious sport, in many positions, players tend to start going downhill by their mid-30s, so try not to offer long term contracts that i last into the twilight of their careers. Long-term contracts are also fair more cost effective than highling it out on the free agent market. Unless it's a superstar



A goal-line play on your own 20 might lack subtlety, but it's very effective for a ball-control offense.

#### GAMER'S EDGE

player don't bother fighting for him during the free agent signing period. You'll most likely end up paying a lot more than he's worth.

Most bad teams suck for simple reasons; por perconnol decisions and cheapskate owners who refere to speed manacy on good players. Learn this to a think and ecknowle fige the plan and suffering the previous owners have caused for the deenard fans. Luckly, you're now in control and can do anything you want with your new fory. Spend what you want and fire who you want in order to succeed you'll have to be prepared to throw out the old regime rike a tub of used bath water.

First, find the problems that are sapping resources from your team. A good tool in the Team Management screen is the sorting you can do by por hons or salar es upt down the keepers and, more importantly the garbage Marginal players who cost more than they're worth should be noted as trade bait. If a player's ratings are under 80, he should never cost more than S2 million a year.

There may be some favorites and big names on your sit that you'll be reluctant to say good by to They could be childhood favorites or perennia producers but even football players get old and slow He might have been a 10-time Pro Bowler, but at 42 can that favorite cornerback still catch up to a young tight end, much less an eithe receiver? You're an owner now, so be cold blocken and think of that championship. Leyalty and sontimentality be damined

Getting r d of bad apples will be costry in effort time and money. Due to the cap penalty for trading players with buy bonuses, your first casion or two after taking over a franchise will be a rebuilding process. Don't expect an immediate championship although there is a chance of it if you're really good with the control pad

Simply releasing your problem players gets you



The Team Management screen will be your best friend. Dump the junk and re-sign the treasures.

V OVR

NEG

CARROOM

REMOVE

BON

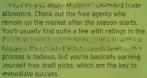
104.5



nothing but an empty roster and a big cap hit Trade them instead. Computer owners are stupid White they won first-round picks for your garbage, they'll often give midrange draft picks, Players with overaal ratings between 70 and 80 will generally get third: or fourth-round picks. Players rated in the 60s really aren't worth your trouble to trade, while higher-rated players are generally keepers unless they're hortby overpaid.

LAP ROOM

When you trade, be sure to shop around. Some teams need certain players more than others and will therefore offer more in exchange. The game attempts to timit your ability to trade your rejects by restricting trades to include no more than three items and leams to only 55 players. Due to these restrictions, you'll often run into teams that are willing to trade but don't have enough room on their rosters to accept the deal. Get around this by trading a low pick, like a seventh rounder, for one the worst players on the other team. After you make room, you can then trade away your garbage to the team's newly freed roster stot.



Once you've amassed a good selection of picks, go shopping. Find good, proven players with long contracts, low salaries, and no gray hairs. Since they're proven and you won't have to pay signing bonuses, it's often preferable to pix. If all pixels have the analysis of the disciple the step set of the the McC that Always fry to get good linemen on both sides of the step and the step set of the that before with the pixels are used in the with an actually pixels are used in the with a both actually pixels are used in way with an actually pixels that on the set of the both pixels are the step set of the set of the both pixels are pixels are used in the set of the both actually pixels are written as a set of the both pixels are pixels are pixels are set of the both pixels are pixels are pixels are set of the both pixels are pixels are pixels are set of the both pixels are pixels are pixels are set of the both pixels are pixels are set of the both pixels are pixels are pixels are set of the both pixels are pixels are pixels are set of the both pixels are pixels are pixels are set of the both pixels are pixels are pixels are set of the both pixels are pixels are pixels are pixels are set of the both pixels are pixels ar

## SUPERISTIC CHAMPION

#### OTH ADDRESS OF ADDRESS ADDRESS

definition of the which any device the me Of course, if you have the resources, it doesn't hurt to have a few draft picks in reserve. In the sixth week of the season (the last week before the trading de (1 new low m) hill also want to find the poorest teams and try to trade for their

have find these guys in the draft, or or the free-agent market.

#### When the action finally starts

If you ve plained well a plot feam with archito victory once the action starts even if you

## It's often preferable to pay draft picks to get good, proven players rather than going for the crap shoot that is the NFL draft.

In ghi triaft pinks. This might give you potential pinks in thit is plitic next sealon and can be very valuable as trade bait as well. It's also very difficult for triade for superstancal being avers with caltings in the hyp. 90, while they re an their prime phase most of your stateter syoul! aren't very good at the hand evel loord riat on business. There are a few things to remember here, though.

In ories are rare in Manden and fot give desn't play in big rale is which rare, a solution that three in those places a year is save in mey and don't bother to fill up your 55-man roster. Simply hire the bare minimum, if you run into trouble, there's usually a large free-agent pool to get the replacements you need.

While playing the game, remember the BS factor that comes with it. Receivers usually catch anything thrown at them as long as they're not swamped by coverage. This makes short passes far more effective than in real life, and with a decent quarterback/receiver, short slants and flat patterns almost always result in completions. Tight ends and running backs will also be far more effective in receiving roles than they are in the real game.

If you have a good front line, feel free to use goal-line formations even if you're in the middle of the field. The computer has trouble defending against this, and you can often get 7- or 8-yard runs. Another benefit of this is that it's often advisable to go for it on fourth down and short instead of punting.

If you have a little patience and some persistence, you can bring any team in Madden a championship. Simply pay attention to your finances, don't give out silly contracts, and trade were. A thin three pum are in comthe Cardinals and Bengals can be winners.



The computer tends to concentrate on the middle of the field, leaving running backs who run out into the flanks unmolested,

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#### GAMER'S EDGE

# AGE OF WONDERS: SHADOW MAGIC

By Tom Chick and Bruce Geryk

Physical Control or provide the formation interaction with the first branch and the interaction of the first branch and the maximum first branch is physical the first branch of the maximum first branch and physical the first branch and the maximum first branch and physical the first branch and the maximum first branch and the first branch and and the physical branch and physical branch and and the physical branch and physical branch and the second second and the first branch and the second second and the second and the second second and the second and the second second second and the second and the second second second second second and the second seco



#### Tom, Day 1

My first order of business is to secure the shadow realm. If I have free reign down here, I'll be able to use the realm's increased movement speed to run units around faster than

anyone on the surface world can react; it's like having a magical subway system. I was hoping i would be alone down here, but it turns out I'll have to contend with O'neron, a Syron wizard Wy capital, Gizulum, is tucked into the southwest corner of the realm. Moving north my skimmer, a giant dragonfly scout, was fortunate enough to find Elven and Dracoman outposts. I've captured them both and I'm in the process of banishing their citizens and moving in my own people. Er, demons.



#### ALCONDUCT STOL

I'm saving money in hopes of coming across a town that I can pay to join me, As I' happens, I find a Syron city just a few turns south of my capital and manage to buy it.

However, I've got to manage my gold and make sure I have enough income to offset the cost of decadence. If I'm not careful, I could find myself supporting an army so large that I can t afford any buildings. Therefore, I'll try to make a point of using lots of summoned units, whose mana support isn't affected by my decadence.

#### THE STAL

I ve seen a few of O'neron's scouts. He seems to be located farther north, but much closer than 'd'acpected. I need to contain him quickly. Under the leadership of the Shadow Demon warrior Xulux and the Orc shaman Bogga, I have an army ready to move out from the twin putposts.

#### EREC. Day 18

The last time we played this game, Tom rode roughshod over me in the endgame thanks to superior spellcasting. This time I'm determined pot to let him beat me that way. Right now, my air/earth combo gives me Seeker, a superlative spell that improves the accuracy and reach of missile attackers, and Stone Skin, which improves armor and gives melee units greatersurvivability. In a longer game, it's importanto have at least four orbs in a particular sphere of magic so you can get to the powerful fourth level spells. My plan is to quickly research as many of the lower revel spells.

#### LONG, (Day),

My skimmer has lound Oneron's capital and it looks like O'neron hasn't been able to expand much. Even better, his city is located at the tip of a peninsula. Xulux and Boga will keep him boxed in until I can amass a large enough army to lay slege to his city. Capturing a fully developed city this early in the game will be an enormous boon for me.



Tom cuts off the Syron capital to keep its wizard from expanding.





Before being killed by a treacherous Archon priest, Bouga had become an accomplished spellcasters.



The last thing Tom sees.



The city of Alonie is an imperiant choice points.

#### 1. 2. 81

ve explored a good part of the surface world and have located three AL players: a Human an Orc, and another EL Hopefully, I'l be able to use the Humans and Elves as leverage against Tom, since his race isn't on good terms with them Also, I've laken some Tigran corposts, which I plan to build up to develop manticores that will make up for the Elven deficiency in twing units.

#### and the set

Oneron has been banished—it's time for me to craw indo the sunlight. My simmer has been exploring the surface world, scouting the shadow portais and collecting stray gold and mana. So far, there is a portain hear Gizulum one farther north near Oneron's old capital, and one to the east, which sits roughly in the center of the world. I'll explore from this last portait to get a sense of who's wandering around up here. Suf my heroes and their armies will emerge from the Gizulum portal to capture a nearby Nomad outpost and establish my first surface city.

#### 1 .....

Oneron must have managed to crawl out of the shadow realm before I banished him. Just 12 hexes awy from the shadow portal near his old capital, out in the surface world desert, is the Syron city of Aleala, now occupied by Bruce's Elves. I was hoging we wouldn't run into each other this early. And I certainly don't want Bruce building lighting flinging Syron units, since almost all of my Shadow Demons are afflicted with flonting weakness. Fortunately, Aleala is lightly guarded and it fails easily. Aleala is lightly guarded and it fails easily.

#### and the states

Now that he's taken one of my cities. Om will learn why't chose the Elves. The iron maiden, the fairy dragon, and the summoned unicorn all have the ability to phase, which feleports them to any spot once per battle, and even leaves them with enough movement points for a single attack. Whereas flying units still have to approach and are potentially vulnerable to missile fire phasing units lost appear in position and attack on the first turn. My unicorns and a lone iron maiden make short work of Tam's ittel larvae and his bombard, while a treeman from my capital's secret glade knocks down the walls and clears the way for my hero.







only takes a few Shadow Domon casualties to send this stack into revolt.

shadow portal to keep him away from my cities. Unfortunately, the adjacent stack rule doesn't apply to units passing through portals; no matter how many units I have surrounding a portal on the other side, when Bruce comes through, he only has to fight units directly on the portal's hex. So im making my stand in the surface world. I'lls brung up a portable Nomad city to establish a position next to the portal. Among its delenders, I include a brain a unit that extends my domain in a live hex radius. My Domain of Darkness, which cuts in hall the vexing facua of all energy units in my domain, will be finished in two days. This anould keep my forces well hidden. With the effective use of mobile and far seeing

stupid thing. I'm

on the nearby

just going to set up a defensive position

> skimmers, "I be able to see Bruce coming, can use Spider's Curse to web his approaching units and stow him down even more, in the meantime, I'm gathering up a second stack to emerge from the portal in the center of the map and drive north into Bruce's terrain. In he's like me, he can't afford to keep too many defenders in his capital. A surgical strike might win the game.

#### stores & more the

Tom has the portal to his shadow lair pretty well covered; the reduced viewing range from that global speil he cast makes it reals hard to know what I'm facing until it's too late. I'm reluctant to risk too valuable a stack of units

### VANER'S IDGE

Bruce wins the battle for Aleala in style.

since I need to keep around some defenders for my nearby capital. This is too close for comfort. I'll have to think of a different way to get past him. Think, brain!

#### Tom, Day 39

Racially mixed stacks can be tricky when the other race doesn't like you. The key is to make early on, when I found an Archon priest at an inn, I took him on and kept him with Bogga, my Orc shaman; she would make sure he didn't get any ideas. A few days later, I liberated five low-level Syron units from a dungeon. I spread them between two stacks of Shadow Demons to keep them in line. Each stack's morale is stable, so I presumed I'd be OK. But a few turns ago, I came across a dragon's lair defended by a red dragon and two fire elementals. I got both my stacks in position and attacked yesterday. In the ensuing battle l lost Bogga (she had just acquired Casting Specialist IVI) and some of my Shadow Demons, leaving the Archon priest and Syron units free to rebel. What's more, the red dragon joined them! Now, thanks to my misguided efforts at racial integration, I have to contend with a powerful rogue stack.

#### Bruce, Day 43

The litem force is like your own little magicitem Barble Oven, You pick an item and a power and hit the button, and then later, you get to take it out and look at it. First, I choose a pipe, which is equipped on the head, and give it Vision I for extended line of sight. That, along with my glade runners and scouts, will help me see a bit farther in Tom's Domain of Darkness. The Pipe of Vision! I love it. I wanted to increase my hero's casting skill with a Gandalf-looking wizard hat, but at 750 gold and II turns, it's a bit pricey, especially for a decadent wizard like mine.

#### Tom, Day 46

Ugh, I've got Elves coming at me from every which way. My surgical strike stack consisten of the Nomads' fast horse archers led by Xulux, my now formidable Shadow Demon warrior. After I emerged into the center of the



surface world, I found a bunch of Elves, belonging to one of the computer players, They were making a beeline for my territor, I had to recall Xulux to fend them off. He handliy intercepted them, but the battle decimated my army.

#### Iom, Day 48

Ive got a pair of skimmers running around in Bruce's territory, seizing undefended mines, and mana nodes, but Bruce sends cavalry out to recapture them as soon as I move on. I can't feil if this is hurting him. I came across a road that dead-ended into a group of trees, moved my skimmer there, and discovered I'd found his hidden capital. Hai Elven cloaking Nice try. Geryk, I couldn't resist trying for a quick victory, but he had a couple of archers who easily shot down my skimmer. But now, I know where to bring my army once I get in past the computer player's pesky Elves.

#### Bruce, Day 56

I almost have the Shadow Shift spell researched, which is going to be a big surprise for that maginot line Tom has positioned around the closest shadow portal. This spell will send units from the surface directly to a nearby spot in the shadow realm. With this spell, I can bypass Tom's defenses completely. I have five scouts, which Tom forced me to build by harassing me with





Bécause Bruce Gervic is a teker.

those stupid dragonflies, positioned around the surface world. I'm going to transdimensionally paradrop them into the shadow realm to make way for a siege stack have waiting.

The only drawback is that Shadow Shift is expensive. At 27 mana per unit, I can only afford to send through two units per turn. But first, I have to prime a Disjunction spell to remove Domain of Darkness. My scouts will need to be able to see once they get down there. I hope Tom's hurting for mana and he doesn't immediately re-cast Domain of Darkness, because I'm about to deplete my mana stores.

### and the state of the state

Still more computer-player Elves trickling towards my shadow portal in the center of the map. How annoying, I have three stacks ready to move up toward Bruce's capital, but he hasn't been attacking from Aleala lately, so don't know what he's up to now. I briefly considered using these stacks to take out that annoying computer Elven wizard, but frankly, ne's more of a nuisance than a denuine threat.

#### The second

The 75 percent chance of Disjunction was successful and the first two scouts are away. Luck is with me, because I've found what must be his capital—as I can teil by the wizard's tower. Unfortunately, his wizard isn't home. Fortunately, neither is anyone else! A lone scout waitzes in unopposed and l'immediately aueue un the wizard stower to sell t.

#### D D D

What the hell I thought I had all the shadow portals covered when Bruce manages to get a ione unki into the city I captured from Oneron. I don't know what he thinks he's doing, since that single horseman isn't going to hold the city for very long. What's most alarming is that I don't know how he's getting down here. Also, have a lot of undefended citles around here Time to put some token defenders into the build queue. I wasn't expecting to have to fight down here anyfilme soon.

#### State and Shines

The stealth assault continues. Shadow-shifting Tabaliu and his iron maiden escort got lucky and appeared right next to another undefended city. Next turn, two more iron maidens come in. I made sure to enchant them all with Shadow Walking before dropping them in, but it might have been unnecessary, since I'm not encountering any opposition down here.

#### 1 1 1 1 1 2 2 1

There goes another city. J just thought of something: Bruce took my only other wizard's tower. I'm not in any danger of losing all my territory to this penny-ante invasion, and I'm recalling my three stacks from the center of the surface world to squash these meager attackers. But if my wizard loses a battle and doesn't have another wizard's tower to teleport to, the game is over and Bruce has won don't yet have the gold to queue up another tower, much less hurry its construction, so I've got to get everyone to Gilzulum posthaste where I'm amassing as many cheap defenders as I can afford. I'm two turns out from summoning a bone dragon, which will also hold him back. How could I have been this stupid, to leave everything undefended?

#### a ser al since a

I spy, with my little scout, something that begins with the letter "W" It's Tom's wizard. Units move so quickly in the shadow realm that I was able to cross to the edge of the realm in one turn, where I found what must be Tom's back-up city. He's got three weak units





setter Shollow Shifting in, Bruce manages to surprise the first of Tom's undefended cities

In there with his wizard, but Taballu and three from maidens are only two turns away. I'll try to keep the scout, whose superior Vision II lets mis see farther than Tom's units, back out of mis line of sight so he doesn't know I'm coming.

#### A REAL PROPERTY AND A REAL

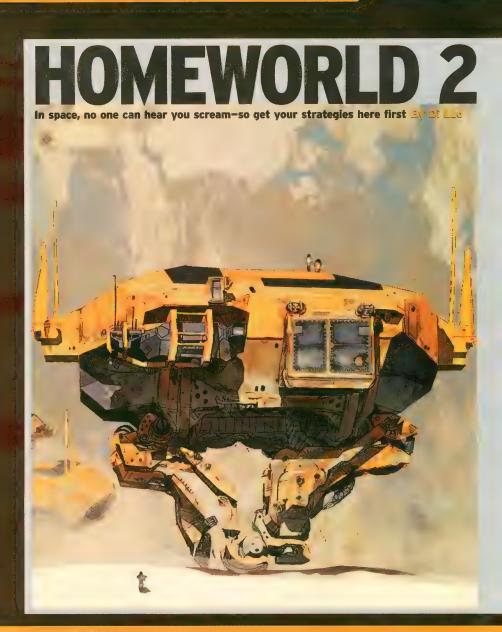
As I was bringing in reinforcements, I managed to ambush one of Bruce's Elven units, He must have cast some sort of concealment spell and sneaked them through a portal. Also, I brought units back down from the Nomad city near the Aleala portal and recaptured O neron's city. Bruce didn't even leave a defender, though the greedy bastard did raze the wizard's tower. Now I have enough money to rebuild it. Time to hunt down that hero he brought down hero.

#### faller at Sr a

It wasn't a very epic conclusion Taballu, his iron maidens, and the lone surviving scout attacked Tom's wizard, two larvae, and a bombard in the city of Glizulum. He must not have had any more wizard's towers, because once wan the battle. Tom was tanished Tachnicaily, still have to beat the computer players for an official victory, but the nont is that I beat Tom at Age of Wonders: Shadow Magic:



Four orbs of air magic and two orbs of earth magic give Bruce access to more-powerful air spells.





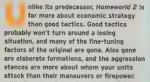
Battles In HW2 are usually confused affairs. Feel free to just throw your mobs into the mix.



A flotilla of battle crulsers screened by fighters and gunships.



A wall of lon platforms softens the enemy before it can engage more expensive mobile units.



Whether you choose to rush with flighters or wait till you have a pair of battle cruisers, you must keep up a steady income and production. The rate of attrition for ships and the speed at which the enemy can destroy your production facilities mean that anyone who fails moderately behind has little hope of gaining victory. The following includes a few hints and strategies, which we hope will help you in gaining those little advantages that'll bring victory in both single-player and multiplayer.

#### Assembly line to victory

Like the Americans in World War II, the size of your purse will determine victory. In multiplayer games, always try to get as much production going as soon as you can. You will begin the game with several resource collectors. Set them harvesting in the asteroid field next to your start point. Immediately begin producing more collectors at both your carrier and mothership. The optimal number to have is about 20 total. If you have less, you'll run out of resources quickly. More, and you may fail behind in the arms race, leaving yourself wide open for attack.

To keep your collectors from getting into a traffic jam, build a mobile resource refinery to facilitate the mining. Each processing facility can usually support five or six collectors without traffic jams. Most initial resource fields will be too small to support all your collectors, so it might be wise to send your carrier off to another asteroid field. This also allows you to build away from the main focus of your opponent and perhaps surprise him with a



## A Guide to Homeworld 2 Ships: Hilgaran

Lease Carlos Contractor	Gunship	Automa friend
5-ship squadron Cost: 500 Build time: 1 Move: 325 Filepower: 3 Armor: 150	3-ship squadron Cost: 625 Move: 21,556	1 ship Cost: 700 Bulld time: 19 Move: 161 Firepower: 302 Armor: 12,000
	Bombers	Carbon Survey
1 ship Cost: 2,800 Build time: C Move: 75 Firepower: 4(a) Armor: 80,000	Cast: 550 Move: 260	3-ship squadno Cost: 625 Build time:
Flak Frigate	Destroyer	Gun Platform
1 ship Cost: 700 Build time: 84 Move: 161 Firepower: 150 Armor: 16,000	Cost: 2,000 Move: 115	t platform Cost: 300 Build time: 20 Move: 200 Firepower: 32 Armor: 5,000
Ion Platform	lon Frigate	Battle Cruiser
1 platform Cost: 300 Build time: 20 Move: 200 Firepower: 167 Armor: 5,000	i ship cost: 700 Mave: 16) Armor: 16,000	1 ship. Cost: 4,000 Build time: 20 Move: 69 Firepower: 5,200 Armor: 240,000

flanking maneuver. The downside, of course, is that your overextended forces might be discovered and destroyed by an aggressive enemy before you can react. If you have more than six resource collectors working at the alternate site, another mobile resource refinery should be built.

#### Rock-paper-scissors

As with most real-time strategy games, there's a heavy element of rock-paper-scissors in HW2's combat system. Essentially, small crafts such as fighters and bombers can be picked off by corvettes, which in turn are prey to frigates. Destroyers can destroy frigates and corvettes with ease but are very vulnerable to the destructive powers of the battle cruiser. Both capital ship classes have weapons that are generally too slow to fend off mobs of bombers. A fleet relying solely on any one ship class is doomed to failure, so make sure you have a balanced fleet.

The two sides aren't terribly different in their fleet compositions. The Hilgarans have higher tech, fast ships, and more powerful small craft that favor finesse. The Vagyr rely more on large mobs and brute force. They can build more ships and manipulate hyperspace, plus their large ships have more firepower. Though the differences between the sides are subtle, they do often dictate some of the factics. The Vagyr will generally wait to have big cap ships to go in for the kill, while the Hilgarans can attempt an earlier assault, featuring lightning raids with their small ships and even a main assault with frigates before the Vagyr can



### A Guide to Homeworld 2 Ships: Vagy

Assault Crafts	Missile Corvette	Heavy Missile Frigate:
7-ship squadron Cost: 500 Build time: 35 seconds Move: 260 Firepower: 43 Armor: 150		l ship Cost: 700 Build time: 55 seconds Move: 150 Friepower: 351. Armar: 16,000
Carrier	Lance Fighters	Assault Frigate
1 ship Cost: 1,700 Build time: 45 seconds Move: 75 Firepower: 200 Armor: 55,000		i ship Cost: 700 Build time: 55 seconds Move: 161 Firepower: 127 Armar: 16,000
Destroyer	Destroyer	Bombers
1 ship Cost: 2,000 Build time: 165 seconds Move: 115 Firepower: 1,100 Armor: 85,000		6-ship squadron Cost: 550 Build time: 40 seconds Move: 260 Firepower: 332 Armor: 180
Gun Platform	Missile Platform	Battle Cruiser
1 platform Cost: 300 Build time: 20 seconds Move: 200 Firepower: 32 Armor: 5,000		1 ship Cost: 4,000 Build time: 285 seconds Move: 69 Firepower: 5,404 Armor: 240,000

research and deploy their capital ships.

If you have to choose, though, build interceptors and bombers instead of corvettes. The fighter class ships are cheaper, faster, and built more quickly. Though their squadrons are a bit smaller, the Hilgarans enjoy a substantial advantage in the speed and firepower of their small craft compared with the Vaqyr.

Corvettes are pretty useless except in antifighter roles, and their armor is too weak to last long even against small craft. They're at best a stopgap measure in the event of emergency. The Vagyr do have the laser corvette, which has substantial firepower for a ship its size, but it doesn't have the staying power of a good frigate.

Frigates are more versatile than the smaller corvettes. Their armor is thick enough to last a while, and they can do damage to both large and small craft. The Hilgaran again have an advantage in this class. A wall of their flak frigates can easily destroy a wave of fighters, while their ion and torpedo frigates can bring down capital and frigate class ships if employed in large numbers.

There isn't much difference between the destroyers and battle cruisers of the two sides except that Vagyr ships have slightly more firepower. The big difference in capital ships is between the carriers. The Vagyr can build theirs more quickly and cheaply, but their carrier supports only one production facility each. The Higgran carrier can house multiple production facilities and has more armor, but it costs substantially more, is slower to build, and has fewer point-defense systems.

#### Attack of the giant platforms

One major difference between Homeworld and Homeworld 2 is the prominence of stationary defenses. While mine laying in Homeworld 2







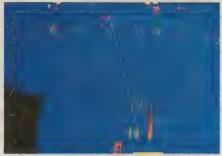
remains relatively useless, the gun platforms are not. At only 300 resource points a pop, they are the cheapest combat units around and are built nearly twice as quickly as fighters. Their armor ratings are modest, but if you research the improved armor for platforms, they are almost as durable as a torpedo frigate.

Platforms come in both antifighter and antifrigate/capital ship varieties. If you're employing these ships on defense, it's a good idea to have a good mix of them deployed around your main production area. These platforms will come in very handy in some of the tougher missions in the single-player game. Since you're usually horribly outnumbered even after you reach the unit cap, the extra 20 platforms that you can build can make the difference in a tight battle. You should attempt to draw the enemy picemeal into prepared positions, where you can concentrate the fire of your platforms and mobile units to overcome the enemy's numeric advantage.

In skirmish games, you can even consider the platforms for offensive operations. They have one-shot movement that allows you to deploy them to any one point on the map. Once they reach it, they can't move again, so you should target enemy areas of production. If you send 20 platforms en masse, you might be able to destroy some enemy-production facilities and slow him down long enough for you to gain the lead in production. When used in offense, the ion and missile platforms are probably more useful due to their higher firepower. If your enemy has a large number of bombers, use the gun platforms instead.

With the maps so large and two-player games rarely lasting more than 40 minutes, you must stay focused to win in *Homeworld* 2. Don't bother micromanaging battles unless you can afford the time. The one who wins the

production race will win



Target subsystems like the capital-ship facility to stop enemy reinforcements if you don't have the firepower to take down the entire ship.

the war, even if the battles are lost. If you can manage the battles, remember which ship class beats which. Don't send your fighters to attack flak frigates, and don't send your destroyer chasing after fighters. If you set your units on aggressive stance here, be careful. They'll chase anything that comes into their range, even if they're horribly outmatched.

During combat, don't be too taken with gimmick ships. Capturing enemy ships with the marine/infiltrator frigate takes too long, and the ships are too slow and fragile. They're also quite expensive, making them cost-ineffectiveunless you can capture a destroyer or battle cruiser. Likewise, the defense-field generator is too expensive, covers too little ground, and runs out of steam too quickly. Minefields can be useful, but they take forever to deploy, and the enemy can often just I fank around them.

You should also ignore the strike-force formations most of the time. Their main purpose is to keep the entire formation moving





Most orders should be given in the overhead mode for maximum efficiency and information.



at the same speed, but it usually takes way too long for the ships to fall into formation. It might look neater and prettier, but it'll waste valuable time that you might not have.

Decide on your strategy at the start of the game, and don't stray. Always have your ships researching and building something until there's nothing left that you need or want. Research is slow and expensive in *HW2*, so if you're going for the capital ships, build your research and capital-ship facilities as soon as you can. Ignore the corvettes and frigates, or you'll find you won't have enough resources to research and build the necessary destroyers and battle cruisers. Luxuries like technologies to increase speed for your gunships and fighters are distractions that will lead the

If you're doing the opposite and opting for a raiding strategy with small ships, ignore the capital stuff until the endgame. It will cost up to 10,000 resource points and 10 minutes to research and build a battle cruiser. There is never enough time and resources for you to build everything in *HW2*, so pick one and stick to it. Otherwise, you'll find yourself broke and being beaten to a pulp while your hangers are filled with half-built ships.

unwary to defeat.

In a game that's as large as HW2, there'll certainly be many different strategies and formulas for success. But as long as you have a clear strategy and stay focused on efficient resource gathering and production, you should be able to put up a decent fight against anyone.

Good luck, admiral, and good hunting.



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THE INDEPENDENT GUIDE TO TECHNOLOGY

# **Scorched Earth**

## Blamestorming

Games aren't evil, but Tyne Daly is By Robert Coffey robert\_coffey@ziffdavis.com

had hoped that The Vagina Monologues would be our salvation. That has got to be one seriously screwedup ventriloquist act, I reasoned. People are bound to get all freaked out over that, Imagine my chagrin when I discovered that instead of a horrifying gynecological Señorita Wences, the Monologues were nothing more than an unentertaining, uninteresting, unbearably unctuous scream of acute self-consciousness masquerading as Something Important (kind of like Kevin Costner but with fallopian tubes). Oh well, maybe another scourge of western civilization will come along soon; in the meantime it looks like it's up to us gamers to weather the scapegoating.

Not that I'm not sick and tired of it, and not that you shouldn't be too. There are plenty of perfectly good reasons to ostracize me and, believe me, being a gamer is the least of them. But as soon as something bad happens somewhere, gamers immediately have to defend themselves and their hobby as Joe Uninformed Citizen, and his designated idiot network anchor, look for the root of it in gaming somehow. Did someone shoot up a school? They must have played Doom and that made them do it. Did someone fly a plane into a building? Better find out if they trained with a civilian flight sim. It's a reflex action in the most literal sense-no thought, just simple response. It's a lot like the gag reflex, which, interestingly enough, these pinheads invariably trigger in me.

Not that I'm against assigning blame. Personally I blame Tyne Daly...for pretty much anything. I can't get a seat on the commuter train, Tyne Daly must've parked her fat ass on the last one. My 7-year-old starts using air quotes and sneering, "Really 'funny', Dad," I'm guessing that gorgon Tyne Daly taught him how in day care. The men's room, far too close to my cubicle for comfort, has a stench that is peeling paint and melting tiles, odds are Tyne Daly snuck in there yet again and "marked her territory" after another long night galloping naked down the freeway on all fours, her foaming, voluminous maw scooping up and devouring road kill while innocent motorists turn to stone at the mere sight of her massive scaled hide, their cars colliding and exploding in



## It's not like Jack the Ripper spent his days playing *Grand Theft Buggy*.

enormous fireballs-but I digress. Suffice it to say, this is a great system and I highly recommend it.

Because in my mind, blaming Tyne Daly makes about as much sense as blaming games. It's oddly reassuring to be able to point at something you don't understand and blame it for something else you don't understand. Or don't want to devote a whole lot of thought to. It's a lot easier to hold Doom responsible for some horror than to figure out the role parenting, society, and good oldfashioned unexplainable craziness played. But what about those Tennessee teenagers, the soulless morons who fired shotguns at a highway this summer, killing a man and claiming they were inspired by Grand Theft Auto III? Replace murder with wrecking the family car, and you've got two kids trying to get out of being grounded. Absolutely pathetic.

I'm no social scientist, but here's an idea: Some people are just bad. It's not like Jack the Ripper spent his days playing *Grand Theft Buggy*, is it? Some people are evil, stupid, insane, or a delightful combination of all three. In fact, I believe that once upon a time this concept, the There Are Bad People Theory, worked for most people. Think about it: Was anyone uncomfortable applying this theory to Ted Bundy (evil), Typhold Mary (stupid), Jeffrey Dahmer (insane), or the boil on the ass of Satan that first told Michael Bolton he could sing (all three)? When did people start demanding a reason for everything? Why can't things just plain suck anymore?

There is one thing for us gamers to hold on to: Pretty much everything society has blaned previously has not only been cleared, it's been embraced. Comic books, jazz, movies, rock music, porn (let's be honest with ourselves here-Mr. and Mrs. America are the world's largest consumer of smut, thus arguably making Yank My Doodle, It's a Dandy! a more significant film than *Clitzen Kane*) have all been pretty much given a pass. It's just a matter of time before people catch up to what we already know-we're the cool people of the future.

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