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- IGN

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"If you have even a passing interest in strategy games, world history, or getting less sleep at night, you owe it to yourself to give Civilization IV a try."
- GameSpot

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"Civilization IV stands alone. No fan of strategy games should leave this on store shelves."
- GameSpy

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GUILD WARS: FACTIONS
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Another month, another batch of cranky e-mails.

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Little Lord Sunshine wants money for nothing (and his chicks for free).

THIS MONTH ON 1UP.COM

LOGANS_RUN.1UP.COM
Logan came all the way from New Zealand just to make a great CGW disc for you. Well, not really. He did come from New Zealand, but not because of you. Sorry. And he keeps a better blog than most CGW staffers, too.

CGWSUCKS-CLUB.1UP.COM
Gee, think our editor-in-chief needs therapy? Check out the CGW Sucks club. Then check out who moderates it. Looks like someone needs a hug!

GWB-CLUB.1UP.COM
Intrigued by Guild Wars after reading our cover story? Check out this club. With almost 500 members, it's one of the most popular PC gaming clubs at 1up.com. And why not? The game rules.
THOU SHALT NOT FRAG?

Judge not and all that kinda stuff

SO, WE HAVE A NEWS STORY THIS MONTH THAT, if my radar is correct, will probably generate a fair amount of mail. Why? Because it treads on sensitive ground: religion. Specifically, contributing writer Matt Peckham takes a look at the phenomenon of evangelical groups using online games like Battlefield 2 to spread their message to others.

What I want to say up front here, in case it's not clear in the piece—though I believe it is clear—is that we are not passing judgment on what these groups are doing, nor on anyone who either is for (or against)

this kind of thing. We are merely reporting on the fact that this is going on and letting those involved speak for themselves on the matter.

Though I can't imagine it really needs to be said, the gang here at CGW comprises folks with different belief systems and different degrees of intensity and/or commitment to their faith—and, like most people, we tend to keep it a private matter. When this story was passed around, it elicited a different response from every single person on staff. Some think that these groups are trying to co-opt a smart and understandable tactic. Others think it's annoying. Some think it's hypocritical of Christian groups to be playing violent videogames in the first place. Others have no problem with it at all.

My point is: Read the article. Decide for yourself. And then let us know what you think (at cgwletters@zagworld.com). Because there is no right or wrong answer.

And in other news: Last month, I praised Sony Online for coming clean on the problems with Star Wars Galaxies and for offering new, more accessible gaming experience. At the time, it said it was "way too early" to assess the new features. Now we've had enough time. Read about it, and weep, on page 76.

JEFF GREEN EDITOR-IN-CHIEF

TEAM CGW

KRISTEN SALVATORE EDITING MANAGER

Kris has been pondering the mysteries of life lately, wondering, among other things, how the holidays have gotten so commercialized and why Ryan keeps assigning her creepy games to review. Why, Ryan WHY?!

Now Playing: Call of Duty 2: Big Red One 1UP.com Blog: cgw.kristen.1UP.com

RYAN SCOTT EDITING DIRECTOR

After writing this month's cover story, Ryan experienced another slight flurry of sales-related mania. On our…”...when you’ve got a bad idea echoing through the halls of gaming? That’s when you know you’re a… ...enthusiastic gamer. Ryan is a gamer. This is a gamer…”

Now Playing: Curtains 1UP.com Blog: cgwryan.1UP.com

SHAWN ELLIOTT EDITOR

What is the future for the world’s one and only editor? He scored an interview with legendary game maker Lord Gaylen (Scorpion Slayer?)

Now Playing: F.E.A.R. Indigo Prophecy 1UP.com Blog: cgw.shawn.1UP.com

LOGAN PARR DISC PRODUCER

Logan has been watching way too much South Park lately. His notable dialogue from the show and interrupts meetings to ask, “Who killed Kenny?” Plus, he’s addicted to diamonds.

Now Playing: Prince of Persia 2: Cane of Shadows 1UP.com Blog: dawg_parr.1UP.com

MICHAEL JENNINGS ART DIRECTOR

This month our art director engaged himself once again in the ancient craft of designing the primitive form of communication you’ve probably reading in the bathroom.

Now Playing: City of Villains 1UP.com Blog: cgw.michael.1UP.com

SEAN DALLASKIDD ASSOCIATE ART DIRECTOR

Be aware of scorpions... beware!!!

Now Playing: City of Villains 1UP.com Blog: the.dallaskidd.1UP.com
CALL IT A FRIENDLY GATHERING...

...a cheery online battle with a few of your closest pals. You hunt down a few terrorists, blow off some heads with your sniper rifle, and use night vision to stalk each other in the dark. In the world of Rainbow Six, only one rule of friendship applies: watch your back if you want to get out alive.

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Tom Clancy's
RAINBOW SIX
LOCKDOWN

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LETTER OF THE MONTH

CRANK, COUNTERCRANK
I hope I'm not alone in this. Has anyone else noticed that the magazine isbecoming a trade magazine and is becoming less about what's out now, what they areabout, and how to play them well?

The reviews are getting shorter, often leaving you guessing about the game experience. If it wasn't for your star rating system, I wouldn'tbe able to tell whether I should pursue further information gathering before making a purchasing decision. Your tech section is still excellent, but little else is a must-read. Tom vs. Bruce simply has to go. I find absolutely nothing of value in their juvenile spew.

I know you Left coasters are in touch with your feelings out there, and your marketing people must be telling you to write to a younger, more "hip" demographic, but has your readership changed that much?

C. Kent Henson

SHAWN = HOT!
Thank you for the awesome magazine you guys work so hard on. Reading your reviews helps me decipher which game I want to play next. My brother and dad also thank you because now they can laugh at the cyber café's manager when I beat his butt every Friday night.
P.S. Hey, Shawn Elliott: Are you married? Because you are really hot.

Keiko Jayne

Seeing as how you're such a fan, Keiko, we have a treat for you: an undoctored photo of Shawn at work. Enjoy.

EMPIRE STRIKES OUT, EPISODE 2
Star Wars: The Galaxy changed drastically with the new game enhancements, upsetting many people (myself included). Here's a quote from the second look in your January issue (#258, page 22): "Some of the complaints are already called a handful of creature handlers and bioengineers ready for rebellion, and SOE has even offered a refund to unhappy players who can't accept change."

The refund offered is for the expansion pack Trials of Obi-Wan, not, as your statement suggests, for subscribing to SWG. Nobody is getting a refund for subscriptions. The real reason for a refund on that expansion pack is because the new game enhancements for Galaxies were announced two days after the expansion went live and the masses called SOE on it. Many people, beyond the mistreated creature-handler class, have cried foul on SOE for its ballot-switch tactics. I'm looking forward to the next month's "rereview."

David Davis

Fortunately, Kent was kind enough to post his thoughts in the CGW forum online (boards.1UP.com), which earned him the following response from another reader, who said it better than we could. Meanwhile, us "Left Coasters" will have a group hug.

I think you actually are pretty alone. The market has changed, and CGW has had to change with it.

Geex, dude, Tom vs. Bruce is an entertaining piece, not a thesis. Watching Brute get dismantled in nearly every RTS they play is one of the highlights of the magazine: it makes me laugh and shows me that I'm not alone. If anything, it's a strategy guide for what not to do. Why waste an entire segment of the magazine on strategy tips when there are millions of websites designed to provide just that?

As for the reviews, try reading the occasional preview. There, you find out about all of the little technical tidbits left out of the reviews because they've already been printed in the previews. For the larger games, such as HL2 and Doom 3, multiple previews told us everything short of the color of the lead programmer's underpants. In the review, all that's left is to determine what is fun and what isn't. If anything, we are getting more information about most of these games than we ever have before.

Chad Owens

What he said.

WINNER OF THE CAPTION CONTEST

"Death warmed over—now in minutes!"

Scott Correia
Rancho Dominguez, CA

PASTA RONT
Strogg

"Banana taste without the fiber!"

Rice a Roni
Kitten

"A whole grain type cereal!

SPEAK UP!
Calling all game grognards: We want you to vent right here, right now.

Something on your mind? Say it. Aren't you really bummed about this season of The OC so far? Totally, dude. Bet you're not even reading this box. Prove it and e-mail cgwletters@ziffdavis.com.

MAIL BYTES

I don't know what's crazier: making an MMO in Flash, or having the balls to call it Dulux. —Rich

Those paste-on ad covers are great. The post office's managers chew them now instead of the mag. —Bob

There are no elves, fairies, or dwarves in Asheron's Call. Well, I mean you can't play as them. —Sibella

16 > COMPUTER GAMING WORLD
One does not simply walk into Mordor.
Epic conflicts are arising on the frigid plains of the North. Vast navies approach from the sea. You must command the greatest heroes of Middle-earth and become a legend yourself. Build unique impenetrable fortresses. Control armies of all the races of Middle-earth. There is more to see and far more to fear.
GOD MODE
Fragging for king, country, and creator
ELEPHANT IN THE GAME ROOM

God, Christianity, religion—probably not the first words that come to mind when you’re settling into your comfy chair to cap Doom 3’s infernal flanks. But pause a moment and consider the following: According to the religious data repository Adherents.com, over 75 percent of U.S. citizens are Christian. Compare that to the Entertainment Software Association’s assertion that 80 percent of all Americans play videogames. The average gamer is 30 years old. Adult gamers have been playing an average of 12 years, and in 2004 alone, 19 percent of those over age 50 clocked time thumbing a gamepad in front of a television. Combine those stats, and it stands to reason that a significant percentage of U.S. gamers are also actively religious.

So what about the famous fifth commandment, the one that says, “Thou shall not kill?” Or the Garden of Gethsemane scene in the Gospel of Matthew, where Jesus instructs the Roman soldiers: “For all who take the sword will perish by the sword”? Is sneaking behind your enemy, for instance, and snapping his or her neck acceptable make-believe? (You can do precisely this in Splinter Cell Chaos Theory’s visceral sples-versus-marcus mode, which also opens an audio channel between victim and assailant, allowing killers to glean.) And is it possible to reconcile the nonviolent aspects of Christianity with the pervasive themes of violence in today’s digital entertainment?

“We view games, as just games,” says Kendrick Kerney, founder of GCGO, Christian Gamers Online (www.christiangamers.net). “They all boil down to a few things: They have a goal, they have a reward for the game, and they have a set of rules that need to be followed to reach the goal. The violence in most games isn’t something we get upset about. It’s merely presentation, simply a way to convey an experience to players so they can follow the rules to reach the goal.” Abstract games like checkers, chess, and Monopoly operate in the same fashion, Kerney argues—they merely employ different presentation methods.

GCGO is one of several Internet groups formed in recent years to wed love for God with passion for gaming. While GCGO itself doesn’t endorse any particular game, it maintains a list of affidavits that includes servers hosting war-themed games like Battlefield 2 and America’s Army. “We’re a group of Christians with a common love for videogames,” explains Kerney. “We’ve grown very close in our relationships. We commend each other, we rebuke each other when necessary, and we build each

UNHOLY MMO-LY?

WHILE IT’S ALL YOU’VE HEARD ABOUT lately, with Congressional threats to legislate mature-themed videogame sales, violence isn’t the only complex ethical issue religious gamers face. If you’re old enough to remember Ozzy Osbourne when he (purposely) bit the head off a bat during a live performance (or was that a dove in the office of a record executive?), you’ll remember the furor that briefly erupted in the 1980s over the role-playing game Dungeons & Dragons and its supposed links to Satanism.

Since then, things have notably calmed. J.K. Rowling’s Harry Potter books take their release-season licks from some for celebrating witches, warlocks, and arcane magic, but the recent sixth Potter book averaged record-shattering sales of 250,000 copies per hour on opening day, and by and large D&D is now played in its numerous paper and videogame incarnations by religious and secular gamers alike. Fantasy as an industry has never fared better since Peter Jackson’s Lord of the Rings films, which left in their wake a gathering tidal wave of films, books, and games filled with pagan as well as religious symbolism. World of Warcraft alone, for example, has throngs of magic spells with names like Holy Strike, Drain Soul, and Hellfire, and furnishes several of its massive zones with demonic creatures. How are religious gamers responding?

“That’s really a matter of personal taste,” says Kendrick Kerney of GCGO. “We don’t have any requirements about what types of games our users play, though personally, I prefer more tactical, military-style games.”

Longtime gamer Cheryl Gress founded the site Christian Game Reviews (www.cgr.de) after “buying too many games with occult symbols in them.” Gress started CGR to specifically warn other Christians and parents about the content of potentially objectionable games. “The game that got me to start CGR was Ultima IX,” she explains. “To make magic, I had to collect reagents and light candles around pentagrams. That crossed the line, and I wasn’t comfortable playing it.”

Offered a choice, Gress prefers violence to games influenced by occult symbols: “It depends on what and why I’m killing something. Whenever possible, I turn off blood and gore so it’s more or less like laser tag. I see nothing wrong with war games, since war is real, and I also don’t feel guilty killing monsters.”

Troy Lyndon of Left Behind Games, on the other hand, views occult imagery as less problematic and raises as more sinister the issue of violence lacking context. “What’s more damaging are games that show killing and then let the bodies disappear, desensitizing gamers to what’s going on,” explains Lyndon. “Although seeing hundreds of dead bodies in Left Behind: Eternal Forces at the end of a horrific battle wasn’t our original intent, we can’t help but stay away from desensitizing gamers. It’s our hope that we don’t end up with a Mature-rated game—but we might. Our argument is that it’s more humane to show the reality of death than to desensitize in the name of a lighter rating.”

“It’s not just graphic content that concerns us,” says Men of God International member Brian Church. “It’s the symbols and messages that are put into the game. For instance, MCG isn’t going to promote or condone a division-centered Doom 3. It’s full of pentagrams, and the whole game [focuses on] hell.”

Given a choice between violent activity and occult symbolism in a game, Church would choose violence. “It’s simply for this reason,” he explains. “The violence in videogames is tame; however, a symbol in any form is still the symbol. If I see a pentagram in a book and then I see it in a game, that symbol is just as real in the game as it is in the book.”

VIOLENCE ISN’T THE ONLY COMPLEX ETHICAL ISSUE RELIGIOUS GAMERS FACE.
DEUS EX INTERNETUM

Owen Parker, aka Colonel Zaph, is an "A," or 18-years-or-older adult (as opposed to "YC" or 13-to-17-year-old youth corp) member of the military-themed Christian online gaming site Men of God International. "We're more than just a gaming clan—we're a full-blown ministry," Parker says. "Right now, everything is online. I'm the commanding officer of the Men of God radio network, for example. We have our own online radio station and expect to have two streams soon," MOG, in fact, offers a wide array of services that circulate through and extend beyond its game portals. "We offer counseling; we have actual certified Christian counselors as well as preachers that are on the leadership team," explains Parker. "And we have Sunday-night services, and so on. We do a lot of outreach work and provide family-centered game servers that focus on the Christian topic." For Parker and MOG, taking the ministry to the network-connected masses is just culture catching up with technology. "If you look at Christian gaming as using the online medium, I see it as just another way to go out there and share the truth of God with everybody else," he says. "For instance, look at one diametrically opposed viewpoint: pornography. It's broadcasting through the whole Internet like crazy because its purveyors know there's a wide audience, more so than if it was in print, and that's true of violence and so many things that are on the Web. Conversely, the entire spectrum of gaming has blossomed, which means there are tons of people out there who want to go online and have conversations about this stuff."

Some groups are making it a point to initiate the conversation. Bill Guidry handles PR for MOG and says that when it comes to spreading MOG's message, the organization employs a technique it calls "combat revival outreach ministry." "We purposely visit public gaming servers, several members together, and share our faith and invite gamers to visit and fellowship with us," explains Guidry. "When gamers come onto a server, we generally ask them a variety of questions designed to get them thinking. I tell people we might not be the best tacticians or No. 1 ranked teams, but we're the first who will pray with and for you."

Christ Centered Game Reviews' Cheryl Gross describes her group's ministerial approach as intentionally strong. "People laugh at many of our reviews and perspectives on games," she says. "However, if they don't laugh, our message is weak."

Kenerly says MOG's message is broadcast constantly on the group's official game-rigs. "We use our Ghost Recon and Battlefield 2 servers to spread the Good News," Kenerly explains. "While in the game, the player will see messages every few minutes, like 'We want you to know that... Jesus loves you' and 'No Jesus—no peace; know Jesus—know peace.'"

None of this surprises Troy Lyndon, CEO of Left Behind Games (www.leftbehindgames.com) and publisher of upcoming real-time strategy game Left Behind: Eternal Forces. Lyndon believes the idea of virtual communities as vehicles for religious expression is simply tradition trickling into contemporary mediums. "For hundreds of years the Gospel was spread by word of mouth," he notes. "Then the printing press allowed individuals to own a Bible. Radio and television gave ministries the ability to reach millions simultaneously worldwide. Online games are just the latest in communications technology, so it's natural to assume such virtual communities will be used to bring together large numbers of people for a variety of purposes, including prayer."

Has the switchover to online ministry altered the way groups like Men of God proselytize? MOG's Parker believes it's merely a logistical difference. "Yes, your evangelism tactics change, your outreach tactics," he explains. "For instance, you can't see the person face to face. If they're just typing in the game, you have to get around to a lot of the noise; you have to get to the heart of the matter because you only have their attention for a short time. Sometimes you can get them on TeamSpeak, and so now you're having a voice conversation, but there's still a little bit of a communication barrier. There are challenges to be met, but lots of opportunities, too."

"Most MOG members are ready to talk to other players as a matter of course," adds Guidry. "Many times it's in the midst of these struggles that people are watching us to see how we react. Through this, many have become very appreciative of who we are and what we stand for." In addition, MOG also relies on its "recon," or online administrators, to patrol its servers. "While we can't police 24/7, we try to establish our servers as consistently 'clean,'" Guidry explains. "When we do experience
Left Behind: Eternal Forces take on the end of the world.

 gameplay itself pulls no punches. “Everyone knows that the heart of a great RTS game is all-out battle, and Left Behind: Eternal Forces includes the fast and furious combat gamers expect to see.” It’s not just the game’s violence that may raise eyebrows with some Christians, however, Lyndon says that multiplayer mode will offer players some tough ethical choices. “The world is set in the End Times, and in the single-player game you’re fighting the forces of the Antichrist. But in multiplayer mode, you can play the other side; thus, we really have something for everyone.” According to Lyndon, this will allow players to understand more deeply how their actions balance against various consequences.

For similar reasons, Men of God’s members gravitate toward historically themed games. “It’s not so much the emphasis on the violence,” says Parker. “It’s the emphasis on service in WWII, on honor, and on history—it’s a common theme that unite people from different countries.” When it comes to other games without a historical or service-oriented theme, however, Parker has strong reservations. “When you do start talking about games like WarCraft or Everquest, the influences in the game have nothing to do with honor, nothing to do with God, and it would be nice to reach the people who play those games, but those same people play other games as well. We feel that, since God’s in control of this ministry, God will determine where it goes and what we play. God will bring us who He wants us to talk to or help.”

Parker summarizes what drove him to marry gaming with worship by drawing a comparison to Christian writer John Eldredge’s book Wild at Heart: Discovering the Secret of a Man’s Soul. According to Eldredge, God designed men to be dangerous. “A man desires to be the king of his house, the warrior, the protector, and the lover of his family,” explains Parker. “The warrior side of man we see abused in this world, but innately, man desires to be that warrior. I’ve talked to a lot of guys that play on MOG, and they say stuff like, ‘I should have been the one born to fight at such-and-such time.’ Others answer the call today. We have members who are serving in Iraq right now. If every man has that sense of being a warrior, it’s a common ground, and that’s why we go along with the lines of actual battle. We’re not here just to shoot pixels on a screen—we’re here for them. And so that’s where we meet them, on that plain where their need is, of being that warrior.”

Bullet-whipped air sears Carey’s eyes as he fires, catching the Jersey—Captain420—who is face and killing him instantly. As the match ends and the killboard flashes onscreen, Carey says, “Great game! For the wages of sin is death, but the gift of God is eternal life. Captain420, if you died today, would you be saved?”

/Matt Peckham

A VIOLENCE THAT LIBERATES?

It’s one thing to extend the idea of ministry by “virtualizing” it, but how you behave in a given medium—or more specifically, how the medium expects or encourages you to behave—may be something else entirely. Posting in an online forum, for instance, is considerably different from chatting with friends in a first-person shooter: The former creates a static space, while the latter simulates a deadly combat zone where “kill or be killed” is the law of the land.

Consider Electronic Arts’ popular modern military simulation Battlefield 2. Your goal in that game involves trading bullets, rockets, and kill counts with over 64 players online, often working in teams to assault defensive positions or lure unsuspecting players to an explosive, thunderous doom. Still, several Christian clans online list the Battlefield series in their preferred-game lineups. Is it a philosophical conflict of interest? Lyndon says not necessarily. “Many people seem to have this misconception that somehow Christian means nonviolent. Look at the stories in the Bible; they’re some of the most violent and exciting epics ever written. Look at The Passion of the Christ, the most violent and most successful Christian movie of all time.”

“What we object to is violence for the sake of violence,” explains Lyndon, “games that contain gratuitous violence with no moral context. Aside from moral objections, we see gratuitous violence and gore as a crust. Some developers hope that if they throw enough at the player, no one will notice poor gameplay.” Describing his company’s real-time strategy game Left Behind: Eternal Forces, Lyndon says that while it keeps the action in context, the
SPLINTER CELL

CGW goes undercover for the scoop on the superspy

PUBLISHER: Ubisoft
DEVELOPER: Ubisoft
RATING: M
GENRE: Action
RELEASE DATE: March 2006

PREVIEW

SET THE FIRST-RATE SNEAKING aside for a second. Splinter Cell Double Agent wants to push the emotional envelope, too. Here, a guy confronts his demons and deals with life-or-death decisions while working as a double agent. These decisions not only add tension, but also push the game in different directions. Just not as different as promotional website bewareofafisherman.com, which hints that our hero has gone off the deep end, would have it. A wild crime spree? An arrest and 11 consecutive life sentences? What the hell is going on here?

First, Sam Fisher is still working for the NSA, this time—and the title says it all—as a double agent. Truth of the matter is, Splinter Cell's superspy suffered through a rough patch. His daughter was run down by a drunk driver, and he couldn't come to grips with the fact that he was on yet another covert op at the time, so he dropped out of active duty as a result. Now, months later, he's itching to get back in the field. The only option available is going under deep cover to infiltrate a domestic terrorist threat.

The initial insertion requires you to serve time at Ellsworth Prison, and that means no gadgets, no guns, no trademark goggles. Befriend an imprisoned terrorist, effect a prison break, and infiltrate the criminal organization known as John Brown's Army (JBA).

Infiltrating JBA means going on operations with objectives exactly the opposite of the NSA's. In order to get deep inside the organization, you'll go places and do things that the U.S. government wouldn't be too thrilled about. At times, this forces you to make in-mission choices that will affect your standing with each organization and alter the course of the game. For example, taking the terror route (performing hits, for example) to get inside distances you from the NSA. As Ubisoft rep Tyrone Miller puts it: "Replayability is a huge part of Double Agent. It's tough to break down all the branching story line points because they cross over each other, but there will be two or three alternate endings."

Between missions, at JBA headquarters, the tension really starts to ratchet up. These areas are more about interacting with characters than killing them. Learn the layout of the HQ, as you'll need to figure out how to eavesdrop on conversations, gather intel, and report back to the NSA without arousing any suspicion. Again, you're doing the majority of this without Sam's trademark tools.

So far, it all sounds like a lot like the third season of Fox's action-drama television series 24, but Miller insists Ubisoft isn't ripping off Jack Bauer's adventures: "These are real tactics taught to real double agents."

Does Double Agent's huge emphasis on espionage over stealth mean you won't spend so much time skulking around in shadows? No, its gameplay is just more varied than you've seen in previous Splinter Cells. Instead of focusing on using the dark to sneak around, it's more about using the environment along with your wits to get from point to point. Early on, you're stuck in a full-scale prison riot. You'll see from 50 to 100 characters onscreen at once, all looking to escape or take guards hostage. A later level takes place in broad daylight—during an African civil war, no less.

/Darren Gladstone
UBLE AGENT

Sam and JBA terrorist: Will they or won't they?

Under cover: How deep is too deep?

EVOLUTIONARY GAMEPLAY ISN'T IMPEDING UBISOFT'S ABILITY TO CREATE STUNNING VISUALS.
POST MORTEM: SCORPION SLAYER
The greatest game never made

Lord Gaylen lives in a fancifully re-created Carpathian castle and insists people call him sir, but to the fans of his million-selling scorpion-slaying epic Scorpion Slayer, he’s simply the magic man. CGW BlackBerries his highness to suss out the art of his hack-n-slash, and the deep metaphors and Freudian ink hiding behind all that bug killing. /Shawn Elliott

INTerview

CGW: So we start off battling brown scorpions, and that’s brilliant. We get the +2 scorpion splitter, and then it’s stronger green scorpions, and so on. Any fears about introducing all these ideas at once, sir?

Lord Gaylen: Let me let you in on a little secret, and this is one of those looks behind the curtain that could weaken the magic, so consider yourself warned. We got this guy, a perception psychologist, who came up with the idea of changing the colors of handhelds and consoles—same machines, but people swear they’re all new. So you see where it went from there—the testers who tried [the game] first felt like they were fighting the whole Monster Manual cover to cover. But, to be honest, we’re saving stuff for the sequel. For instance, we’re talking about having dead scorpions drop treasure....

LG: Well, that’s the thing, and we’re working it out still, but I will say it’s the scorpions’ gold and they won’t like you taking it. Look, people see bugs and think, “OK, let’s squash ‘em,” but there’s this whole literary tradition, too—Kafka, Angela & Insects, Starship Troopers—even Deadly Invasion: The Killer Bee Nightmare, if you were paying attention, was about the way folks take fear of illegal immigration too far. It’s metaphor. It means something.

CGW: The harrowing trek through Dargodill’s den—metaphorical rebirth of the hero?

LG: Sometimes a damp cave is just a damp cave.

CGW: Were you worried that the scorpion boss would blow our minds in a bad way? We knew it was building to something big, but not that big. And then, hitting all those other scorpions anywhere hurt ‘em, and it turns out this one has only one weak spot....

LG: At first we had his head flash, but some folks couldn’t make the connection, so we added the part that’s in there now where he says [in scorpion voice] “Skit, you’ll never, ever hit my head, skit!” and they figured that out. I see walk-throughs on tip sites, but we’d rather you worked it out yourself.

CGW: Would you say it’s because the world you’ve created is so complex that some boxes have started having “sex” in it, instead of doing what they’re supposed to?

LG: Look, I want to say that my work is for everyone, but how likely is that? This particular problem, though, I blame on the publisher. You’ve seen the box, and it’s not what the game is about. These Fabio types don’t say “scorpion slayer” or “I slay scorpions.” And he has no armor. Why? We know he’s strong because he slays scorpions, not because he has no shirt. Flowing hair, fine. But it shouldn’t be conditioned like a Chippendale’s. Something else I see. It says “a veritable venom-killing roller coaster” but there isn’t a roller coaster in the thing. At all./

“FLOWING HAIR, FINE. BUT IT SHOULDN’T BE CONDITIONED LIKE A CHIPPELADDE’S.”

—LEAD DESIGNER LORD GAYLEN
STARCASTERS

Is the classic RTS ready for a comeback?


MOD

IT'S BEEN IN RELATIVELY HUSHED development for almost four years, but a new take on the StarCraft universe is getting closer to completion. No, Blizzard isn't announcing a new game, so calm down. Project Revolution (revolution.wc3campaigns.com) is a mod team's attempt to re-create the original StarCraft's multiplayer experience using the Warcraft III engine—same units, same maps, brand-new coat of 3D paint.

Our first follow-up question for project lead Scott "Skizet Enigma" Deason (who we first approached about his unsanctioned update to the sci-fi RTS in CGW #247) is if he's been serving a cease-and-desist letter yet. "We've sent off several snail mail messages to Blizzard, but we haven't heard back from them. Unofficially, we do know they know about us. We are working to get into their mod site program and really hope to get accepted."

Project Revolution has made a lot of progress in the past year, but much of it isn't visible to the naked eye. "We ran across a few major errors with WC3 that hindered our progress," Deason says, "so we had to code around them." One "small" bug is that some of the A.I.-controlled units were not moving and became sitting ducks. Despite coding snafus like this that need addressing, Deason says the crew is making progress in capturing the original feel of StarCraft: "Let's just say that I'm more than 10 percent done, but less than 100 percent."

The problem: The project currently consists of only 15 members—all of them scattered around the globe. They don't plan to recruit more people, and the Revolution posse isn't exactly getting paid for its work. They're building this labor of love in their spare time, and, with holidays, final exams, family issues, and, well, life getting in the way, development is bound to drag. Even Deason, whose 9-to-5 gig is in IT, will soon need some downtime. He's expecting a young zergling of his own soon. So, what is the crew hoping to get from its work at this point? Fame? Money? A job at Blizzard? "Honestly," Deason says, "we just want to finish it." —Darren Gladstone

Zorogs and humans go head-to-head.

Not impressed? Blame it on final exams, bad burritos, and family blow-ups.

"LET'S JUST SAY THAT I'M MORE THAN 10 PERCENT DONE, BUT LESS THAN 100 PERCENT." —SCOTT DEASON

5, 10, 15 FEBRUARY 2006

2001

Where were you when the dot-com bubble burst? In the unemployment line, reading the latest issue of CGW? While nobody could have predicted that (yeah, right), we took a stab at forecasting what would be some of the hottest PC games for 2001: Tribes 2, Oni, Duke Nukem Forever, Sid Meier's Dinosaur? Apparently, we took that stab while drinking highballs and sniffing glue. Don't try that at home, kids!

1996

This was a scary time for PC gamers. The now-derided "full-motion video" games were proliferating—despite everyone wishing otherwise. Gabriel Knight 2: The Beast Within, though, was different, which is why it was on our cover and eventually won our Game of the Year award. Fortunately, 3D cards and games that put them to use were right around the corner, and gamers were anxiously awaiting the arrival of Quake. Soon, everything would change.

1991

Do you like puns? You'd better if you want to get through this issue of CGW. Check out these hi-freaking-larious gems from the review of Battletech: The Crescent Hawks' Revenge: "War is what you Mach it," "Mech Donald? Some fast food for thought," "Tin Clans," and "Mixed Nuts (and bolts)." Also, for the record, this issue holds the first review of a console game in CGW: TV Sports Football for the TurboGrafx-16.
OK TO PLAY?
CHECK THE RATINGS ON EVERY VIDEO GAME BOX
ON FRONT
VIDEO GAME
ON BACK
ESRB
Entertainment Software Rating Board
WWW.ESRB.ORG
THE HISTORY OF THE WORLD

Titan Quest takes hack-n-slash junkies on a mythical tour

EXCLUSIVE FIRST LOOK

DIABLO HANGERS-ON NEED TO FACE facts: A third installment in the seminal hack-n-slash series is nowhere in sight, and with a four-years-and-counting gap since the last sequel, it's time to move on. Little compares, we know. However, taking action-RPG aficionados back to ye olde days of magic and mythology, Iron Lore Entertainment's Titan Quest could provide the perfect fix.

Greece, Egypt, Babylon—all present and accounted for. Our contacts at Iron Lore remain silent as sphinxes about story specifics but promise a plotline that touches on each of these mythical eras and more. Like Gilgamesh of legend, you'll tackle life-changing challenges...that is, after crafting a custom character by way of six

mixable, matchable skill masteries that combine to create spell-casting warriors, stealthy magic-users, and other unique combos that smash the static class-based mold. Cyclopes, harpies, centaurs, and other fabled beasts are fodder for your bloodlust...and unlike the myriad scorpions and spiders from other action-RPGs—who inexplicably drop piles of gold and loot from their bottomless bug pockets—what you see here is what you get. See a centurion sporting a killer suit of armor? Knock him down and nab it. Like Medusa's shiny sword? Pry it from her stone-cold body. The staff of Ra? Yeah, good luck with that one.

Plus, if you don't fancy fighting Zeus or Anubis, Titan Quest offers a custom set of user-friendly world-crafting tools that put the creative power in your hands.

Ryan Scott

LIKE GILGAMESH OF LEGEND, YOU'LL TACKLE LIFE-CHANGING CHALLENGES.
CREATING WORLDS

ATTENTION, DIGITAL ARCHITECTS: TITAN QUEST'S BUILT-IN world editor gives you all the necessary tools to bring your own fantasy world to life. It doesn't require a CAD drafting degree to operate, either; TQ's world editor might be one of the most intuitive tools of its type, allowing users to mold and paint large, complex, detail-rich landscapes in a matter of minutes. Check out this step-by-step example—barren wasteland to luxurious riverside crossing in 15 minutes or less!

1. Start things off with a basic, barren world template waiting to be terraformed to your every whim.

2. Next, shape the terrain a little more, making it a bit more realistic-looking and carving a path for a river to flow through later on. It's still pretty bland, so add some color to it.

3. Now, apply some rock and grassland scenery. Don't mistake these for boring, repetitive textures, though—the terrain mapping blends together very naturally, making for more dynamic-looking worlds than most mod-makers may be used to.

4. Trees come next. Notice the shadowing. Screenshots don't really convey it—or, for that matter, the extremely smooth animation of trees swaying in the wind—but trust us: It looks great.

5. In goes the river, which automatically flows around terrain and intelligently calculates much of its own direction. Lay a bridge for characters to cross and a cobblestone path slightly overgrown with moss.

6. Finally, set up an NPC shop in a nearby tent, and blast a cave entrance in the wall. Who knows—this might eventually lead to some sort of nefarious dungeon complex. See? Simple!

IT DOESN'T REQUIRE A CAD DRAFTING DEGREE TO OPERATE, EITHER.

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THE CGW INTERVIEW:
JOHN ROMERO

The father of frag lets his hair down BY SHAWN ELLIOTT

“MAYBE THE CRAZY STUFF WE DID AT ID SOFTWARE HELPED STIR UP STORIES.”
—JOHN ROMERO

THROUGH THE YEARS

1984: At age 17, gets first game, Scout Search (in which you play as a scoutmaster trying to rescue Cub Scouts from a killer grizzly bear), published in InCider, an Apple II magazine.

1991: Cofounds id Software with John Carmack, Adrian Carmack, and Tom Hall. Involved in the creation of Commander Keen, Wolfenstein 3D, Doom, Doom II, and Quake.

1997: Cofounds Ion Storm with id coworkers Tom Hall. Announces Daikatana, to be published that Christmas, but it’s not completed until 2000.

2001: Ion Storm closes. Cofounds Monkeystone Games with Tom Hall, Stevie Case, and Brian Moon, with a focus on mobile gaming.

2003: Leaves Monkeystone and joins Midway Games as project lead on Gauntlet: Seven Sorrows, but leaves months before the game’s completion.

2005: Opens a new development studio and begins work on a yet-to-be-named PC MMO “for a new type of audience.”

INTERVIEW

CGW: What do the media cite as your chief contribution to the industry? What would you say it’s been?

John Romero: Co-creator of the first-person shooter? Designer of Doom. Myself, I think I added pioneering deathmatch and the rise of e-sports. The e-sports connection isn’t as well documented, but I was talking about deathmatch as a sport back in ’95. We even discussed creating official leagues well before people started using the word “clan” and forming their own groups.

I do think it’s important to reiterate that I believe that design is law, despite the Animal House-like antics at Ion Storm long ago. Tomfoolery and shenanigans happened back then, but the good that came out of it was a lesson to other developers: Don’t do that. Don’t let your marketing department put words in your mouth that you wouldn’t say, especially if it has anything to do with making the entire audience “your bitch.”

CGW: The industry’s officially mainstream now. As one of gaming’s first rock star figures, were you ahead of your time?

JR: Actually, I’d have to say that the legendary and venerable Bill Budge was the first rock star game designer, minus the long hair. Really, most of the designers in the first EA ad were considered a supergroup back then. In the early ’80s, most programmers had their names on the front of the box, and you could shop for games by author much like we do with books nowadays. I think maybe I was just popular at the right time when people were ready to put a face to a popular game.

But I have to say it’s a mixed blessing being well-known. You have people who love you and
people who hate you. Everyone makes mistakes, and for someone who's been making games since he was 11 years old, I've made quite a few mistakes. Still, anyone who tries to achieve something...has to go through that. I seem to go through it more often because I'm always trying something new and different. A few years ago it was mobile gaming, then it was reinventing a franchise and doing a pure console game, and now it's creating a brand-new type of MMO for a different audience.

CGW: Has the cult of personality surrounding you ever overshadowed your accomplishments, or has one helped the other? Have you helped cultivate it?
JR: From the amount of fan mail and reactions that I get when I meet people, I don't think it's overshadowed my accomplishments. The book Masters of Doom helps to dispel some of the mystery and clears up some misinformation. And I don't think I've helped cultivate it other than giving interviews whenever a magazine wanted one. Maybe the crazy stuff we did at id Software helped stir up stories—chopping a door down with an ax, throwing adapter cards like shuttlek, blasting our game-playing table into pieces, trashcan a microwave, blowing a hole in the wall after losing a foostball match—the list goes on. Yeah, I'm excitable, so maybe that adds to the fire.

I was talking to someone the other day—someone who followed all the stories but didn't know the truth—about Jon Storm's extravagant office and the stories around it, and when I told him why the office was so nice he was shocked. Simply put, id was desolate way for press parties, interviews, and whatnot. They had to approve all of id's expenditures—people forget that it was their money.

CGW: So stakes are getting higher and greater numbers of people are now involved in any given game. Publishers spend millions on something, and that raises the tension. Are the big names having a harder time generating and seeing through fresh and individual ideas? Are mod teams the new source for outrageous variety?
JR: Big publishers are always interested in game design that is proven to generate sales, and any innovation or design evolution has to take place around that core. This is typically how most sequels are designed. Traditional game development investment by publishers is typically 80 percent safe, proven designs and 20 percent speculative ones that might create a new franchise. Mod teams are the new indies—they have nothing to lose and (development is free).

CGW: So, is it in developers' interest to make easily modified engines?
JR: I would have to say yes. But just because an engine can be modified does not mean that it should have security holes—the two are not related. Witness World of Warcraft, a game that simply must have anticheating security, but also has tons of add-on modules to extend the interface. An easily modifiable engine makes it easy to extend the game, which keeps people interested in the game longer.

CGW: Say you're positive a publisher won't support an idea of yours. Would you consider giving it to a modder if only to get it out there, maybe to make the point that it's something people want to play?
JR: No, I would most likely start developing it myself at home.

CGW: Is there a market for noncompetitive first-person software? We're thinking of the popularity of Source-based building sim Garry's Mod and of the people who use Battlefield 2 as a stunt park.
JR: Sure there is.

CGW: Why aren't we seeing stuff like it on store shelves?
JR: Probably because most designers aren't actually trying to develop nonviolent first-person games. It takes more imagination to come up with compelling gameplay that makes use of that viewpoint.

CGW: What else, aside from shooting, is the first-person perspective suited for?
JR: Sheer brutal violence involving blunt objects. It's so easy to click a mouse to pull the trigger—how about working on [someone] for a while with a pipe? And I mean more than the Half-Life crowbar; I'm talking about deciding where on his body you want to do some damage, and putting your back into that swing and having that body part affected. In multiplayer, if you're at the top of a ramp and get smashed in the back of the head, your view should be tumbling forward and upside down—I don't think I've seen that yet.

CGW: Monolith's Condemned?
JR: I haven't kept up on every shooter out there—I'm sort of stuck in World of Warcraft and don't want to leave. Now, if you're wondering if there's something else, other than bone-crushing violence, that the FPS is capable of on more of a design level, I'm still waiting for that moment when I'm walking through a dark forest at night, and when I look at a cave entrance I see two red eyes and hear a growl. What I'm talking about are visual triggers...as opposed to physical triggers, which is what we've been working all along.

CGW: What else would visual triggers allow you to do?
JR: You could reward the player for investigating everything. For example, in a hypothetical Nintendo game, maybe you look up at the starry sky, and when one particular star is in the center region it flashes slightly. If you zoom in on it with binoculars, it smiles and gives you something special. That's different than a physical trigger because you can do this anywhere outside and only at night.

CGW: About that sort of transparent interface and interaction... More and more, games crack their own challenges. They're accessible to the average Joe, but are their developers in danger of underestimating the audience's intelligence?
JR: There's room for completely transparent interfaces and heavily context-driven design like Resident Evil 4's [GameCube and PS2]. In Half-Life 2, you walk up to a window, break it, jump up on the windowsill, crouch down, and squeeze through onto a second-story roof. When you walk up to a window in RE4, the screen has a big "A to Jump" on it. You press A and it shows a cool one-second cinematic of your character bursting through the window, [sending] shards of glass everywhere. Each game gives players a different payoff because of the design paradigm it uses. RE4's paradigm is perfect for a controller-based interface.

But with HL2, assuming we're intelligent was a big win for [developer Valve]. And the way other characters treat you like a superhero was a great decision. Some players feel flattered. Anyone who hasn't played the first Half-Life feels like they have a reputation to live up to and probably makes a mental note to play the original sometime to see what they did to deserve that kind of treatment.

CGW: It seems that shooter fans come in two flavors: the casual sort and the clan kind. Now, on the console side, some games pair players of similar skill level, but what about other, more organic solutions? Say a game was designed to put the diehards on one team with a tactical advantage and the dabblers on another with numerical superiority....
JR: Sure, you could do that. But most of the time, truly skilled players avoid the areas where noobs play. And since noobs are intimidated by the advanced gameplay in those areas, they naturally separate themselves. Plus, there's plenty of time for a new player to practice on bots and come back to see how they measure up. What I'm saying is that I believe in a separation of skills where the noobs get more of a payoff when his or her skill increases and he or she can beat a tougher rival. That's much more satisfying than being a noob on a team of noobs and not appreciating the veteran player's abilities because you've been given a boost. I'm a huge proponent of e-sports and believes in skill payoff.

CGW: We're not sure we're seeing players sorting themselves by skill level. We see one or two savants in every other server who, depending on the title, own the match to the detriment of everyone else's enjoyment. How do novices and even midlevel players know where to go to get into games with players at comparable skill levels?
JR: I agree. Some sort of ranking system needs to be built along with rank ranges on servers. PC FPS makers are probably not adding all the code that goes along with matchmaking and ranking because of the time investment and the fact that the PC market is nowhere near [what the] console market is. The investment isn't worth it.
MINERVA
Burst from the brain of a mod developer...

BASE GAME: Half-Life 2
DEVELOPER: Adam Foster
GENRE: Shooter
WEBSITE: www.hlyobatidae.org/minerva/
RELEASE DATE: Quarterly episodes

PREVIEW

A MYSTERY FIGURE WITH DICEY motives. A hero who doesn't know who he is. Sound familiar? Adam Foster's episodic mod Minerva parallels Half-Life 2's themes and is set shortly before the blockbuster, but it features neither the G-Man nor Gordon Freeman. Instead, it's an apocalyptic addition in the vein of previous expansion packs (e.g., Opposing Forces), only further from the main event.

"Half-Life's subtle manner of storytelling makes it easy to add things to its universe," Foster says. "And since Minerva is set shortly before Half-Life 2 itself, there's no need to tie in directly to that game's events. It's the universe, rather than the plot, that I'm borrowing—spending hours explaining why a particular crate was in a particular location in HL2 doesn't interest me, to be honest."

"Metastasis 1," Minerva's first episode (find it on CGW's December DVD and at www.hlyobatidae.org/minerva/), nails it on a number of levels. Its original soundtrack, scored by Joseph Toscano, perfectly complements HL2's moody music, and its rearranged art assets create a Combine-controlled island outpost that fits the mold without being familiar to the point of "been there, done that" redundancy. Plus, Foster intends to develop its less-linear level design in forthcoming installments.

"[Minerva has] her own reasons for what she's doing, and she isn't necessarily acting in our interests." —Adam Foster

THE GOOD, THE BAD, & THE UGLY FEBRUARY 2006

THE GOOD
ON THE ROAD AGAIN
We've been waiting patiently (for 15 years!) for a new Sam & Max game. LucasArts teased us and broke our hearts after canceling a proposed sequel last year. Now indie developer/publisher Telltale Games is picking up the slack, with Sam & Max: Season 2, a new series of adventures with LucasArts' iconic couple. Check out the brand new Sam & Max Web comic at telltalegames.com/comics, and then start drooling like the rest of us.

THE BAD
RECALL OF DUTY
Call of Duty 2 doesn't support anticheat software PinkBuster. As a result, COD2's multiplayer matches are hacker central. Go figure. So far, it seems the most prevalent problem (i.e., present on most every server) is a "whistle" that lets players see through smoke and solid objects. Nowhere to hide + game based on concealment = broken. What to do? Wait for a patch or sign the petition at www.petitiononline.com/cod2petition.html.

THE UGLY
UNSUBSCRIBE
Have you been watching the gaming TV network G4techTV lately? We thought it was bad enough that it's been running episodes of The Man Show, but now the end is officially near. How do we know this? The channel has hired former G4! tech dork Wil O'Neal as on-air "talent." Oh, and Fishbone? Nice outfit. Hey Wil, the Wachowski brothers are calling—they want their clothes back!
## ML-TURBO

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
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<tbody>
<tr>
<td>Intel Pentium M Processor 740 (2.0GHz, 1.73GHz, 533MHz FSB)</td>
<td>$1249</td>
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<tr>
<td>Intel Pentium M Processor 750 (2.0GHz, 1.86GHz, 533MHz FSB)</td>
<td>$1269</td>
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<tr>
<td>Intel Pentium M Processor 760 (2.0GHz, 2.00GHz, 533MHz FSB)</td>
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<tr>
<td>Intel Pentium M Processor 770 (2.0GHz, 2.13GHz, 533MHz FSB)</td>
<td>$1489</td>
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**FREE SHIPPING**

## G-500

<table>
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<tbody>
<tr>
<td>Intel Pentium M Processor 740 (2.0GHz, 1.73GHz, 533MHz FSB)</td>
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</tr>
<tr>
<td>Intel Pentium M Processor 760 (2.0GHz, 2.00GHz, 533MHz FSB)</td>
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</tr>
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**FREE SHIPPING**

## POWER BEST BUY

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
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<tbody>
<tr>
<td>Intel Pentium M Processor 4630 Processor with HT Technology (2MB L2 Cache, 3.4 GHz, 800 MHz FSB)</td>
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<td>Intel Pentium M Processor 6800 Processor with HT Technology (2MB L2 Cache, 3.6 GHz, 800 MHz FSB)</td>
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## GAMER'S POWER

<table>
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<tr>
<td>Intel Pentium D 920 Processor (2MB Cache, 2.90 GHz, 800 MHz FSB)</td>
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**FREE SHIPPING**

## DREAM 2006

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**FREE SHIPPING**
**GAMER-SLI**

- NVIDIA® GeForce4 SLI Chip Dual PCI-Express MB
- AMD Athlon™ 64 FX-60 Processor $2479
- AMD Athlon™ 64 X2 4600+ Processor $1989
- AMD Athlon™ 64 X2 4400+ Processor $1859
- AMD Athlon™ 64 X2 4200+ Processor $1749
- AMD Athlon™ 64 4000+ Processor $1699
- AMD Athlon™ 64 3700+ Processor $1589
- AMD Athlon™ 64 3500+ Processor $1549

**BUYPower**

$1549

- Provides leading-edge 32-bit performance for music, video, and games and is ready for future 64-bit software.
- Improves security against certain types of viruses, with Enhanced Virus Protection for Microsoft® Windows® XP SP2.
- Conserves power and operates quietly with AMD Cool'n'Quiet® technology.
- Features HyperTransport™ technology for improved multitasking performance.

---

**BATTALION CL-Turbo**

- 15.4" Wide Screen 16:10 WXGA TFT LCD 1280x800 Display
- AMD® Turion™ 64 Mobile Technology
- AMD PowerNow! Technology
- AMD HyperTransport Technology
- Enhanced Virus Protection Technology
- Mobile ATI® Radeon™ 9700 PRO 128MB DDR Video
- AMD PowerNow! Mobile Technology
- 1024MB DDR-400 Memory
- Removable 8x DVD±R/RW / CD-RW Drive
- 60GB 5400RPM Ultra-ATA100 Hard Drive
- 10/100Mb Ethernet LAN & 56K Modem
- Wireless 802.11g 54Mbps Mini-PCI Network
- 4x USB 2.0 & 1x Firewire IEEE-1394 Ports; 3-in-1 Build-In Media Card Reader
- Free 1-Year i-Care Deluxe 24/7 Phone Support
- High Performance Li-ion Battery
- Free Deluxe Carrying Case

$1249

**BATTALION (AMD) S-Turbo**

- 15.4" Wide Screen 16:10 WXGA TFT LCD 1280x800 Display
- AMD® Mobile Athlon™ 64 Processor with HyperTransport Technology
- Mobile ATI® Radeon™ 9700 PRO 128MB DDR Video
- 512MB DDR-400 Memory
- Removable 8x DVD±R/RW / CD-RW Drive
- 40GB 5400RPM Ultra-ATA100 Hard Drive
- 10/100Mb Ethernet LAN & 56K Modem
- Wireless 802.11g 54Mbps Mini-PCI Network
- 3x USB 2.0 & 1x Firewire IEEE-1394 Ports
- 3-in-1 Build-In Media Card Reader
- Free 1-Year i-Care Deluxe 24/7 Phone Support
- Choice of 6 Exclusive Reflective Colors
- High Performance Li-ion Battery
- Free Deluxe Carrying Case

$1039

---

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- The AMD Athlon™ X2 dual-core processor enables everyone to do more in less time by delivering exceptional multitasking capabilities and increased performance on digital media.

- Dual-core technology is like having one processor responsible for running programs in the background while a second runs the applications you want to work on. The AMD Athlon™ 64 x2 dual-core processor brings true parallel processing to your desktop and can increase computing performance by up to 80%.

---

**BARGAIN 64**

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<thead>
<tr>
<th>Model</th>
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**VALUE PRO**

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**GAMER FX**

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**BACK TO SCHOOL 64**

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**NIGHT DREAMER FX**

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**ZILLION FX**

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<tr>
<td>AMD Athlon™</td>
<td>FX-60</td>
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**IBUYPOWER Recommends AMD Video Card**

- **BARGAIN 64**
  - NVIDIA® GeForce™ SLI Chip
  - Dual PCI Express Motherboard
  - 1x240GB SATA III 6Gb/s SSD
  - 1x8GB DDR4 2933MHz RAM
  - 1x8GB DDR4 2933MHz RAM
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- **GAMER FX**
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- **BACK TO SCHOOL 64**
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**WWW.IBUYPOWER.COM**
PUBLIC ACCESS
A finger on the pulse of PC-gaming fringe culture

GAMEMAKERS MAKE THE GAMES. WE BUY 'EM. BUT WHAT
happens next isn't necessarily what anyone expects, especially
when a game goes online. / Shawn Elliott

SPECIAL FEBRUARY LOVE EDITION!

LOOKING FOR LOVE...

MONEY MIGHT NOT BUY 18-YEAR-
old World of Warcraft lothario Ben
"Jamma" love, but in-game gold is
another story. Fact of the matter is that while
Ben fancies himself a gaming god, he has no
game. Determined to do something about it,
he started a thread in WOW's official forums,
offering gold for any and all dating advice
leading to actual love.

"The best advice I've gotten so far," Ben
says, "has been from a fellow who gave me
a link to this website about male mating

He didn't ask for any, but I gave it to him. A
lot of people were like that—they wouldn't
take the loot, even when I opened the trade
window, platted it down, and hit Accept. I
paid others with Diablo II items, U.S. dollars,
and my Gaming God shirt. It's OK; I own
more than one."

Still, Ben says, "I haven't had to pay very
many people, as most of their 'advice' was
a crummy attempt to get free gold." Either
that, or flat-out facetious, as was the case
when one cutout shyly suggested, "Give it all
to an [overseas] female MMO farmer so she
can buy a ticket to America and marry you."

Ben repaid "the worst advice with a WarCraft
Ill 'loss' account that had over 1,500 record-
ed defeats."

Although Ben has yet to meet his soul
mate, he says he has learned a surprising
lesson: Ugly-on-the-outside Horde players "are
nicer than people in the Alliance. For one,
the Alliance player base is younger—loads of
8- to 12-year-olds. Then, Horde condone free
speech, where on the Alliance side, soccer
moms, children, and other closed-minded types
control chat. As for why most children play on
Alliance, I believe it's because they'd rather
not roleplay as the 'ugly monsters' or something."

...IN ALL THE WRONG PLACES

TACTIC "THE DIRTY DWARF" GEDRAN
knows not to come knocking when the
van's rocking, but no one warned him
about World of Warcraft's role-playing
servers (spaces where in-game make-believe
bumps and grinds with good sense, and
players pretend that they're fruity fantasy
figures as opposed to the people who play
them on PCs).

"Exploring the Deeprun Tram, I tredked and
trekked and found something rather unusual,"
Tactic says. "What was this? Two naked night
elves. Now, being from a PVP realm, I don't
really see naked characters bent in front of
each other in the middle of nowhere."

As he approached, he heard, or, rather, saw
splashed across the screen, "Artemisa groans
softly, biting you, hot breath hard against your
neck," as well as other things too tender and
unfit for print. Tactic says he couldn't help but
laugh a little. "Had they seen me approach?
I watched intently, intrigued by this fantastic
'role-playing' experience, I felt it was my duty
to perpetuate the general merriment of all.
So I gathered my composure and engaged in
my own theatrics."

Gedran reveals his head from the shadows and begins to unzip his pantaloons.
Gedran removes his Dwarven Hand Cannon and begins to stroke the barrel ever
so slowly.
Gedran lets out a quiet gasp as the cannon begins to expand in his hand.
Artemisa grows menacingly at you.
Inopet grows "...You need to leave..."

---"Unsuccessful, I figured, what the hell? I might as well start a dwarven sandwich while the get-
ing was good."
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- IDE Dual Layer DVD+/-RW Drive, 16x DVD-ROM
- LEXA Gaming Case with Liquid Cooling System
- NVIDIA® nForce™ 4 6-Channel Surround Sound
- 1GB Network LAN
- Microsoft® Windows® XP Home Edition

- AMD Athlon™ 64 FX-60 Processor $2359
- AMD Athlon™ 64 X2 4600+ Processor $1859
- AMD Athlon™ 64 X2 4400+ Processor $1719
- AMD Athlon™ 64 X2 4200+ Processor $1589
- AMD Athlon™ 64 X2 3800+ Processor $1495

AEON-8015
- ASUS A8N SLI Premium Motherboard
- Corsair XMS 1 GB Dual Channel DDR400 Memory
- SLI Dual NVIDIA® GeForce® 6800GS PCI Express with 256MB DDR3 Video
- 300GB Serial ATA 7200 RPM Hard Drive
- 16x Dual Layer DVD+/-RW Drive, 16x DVD-ROM
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- AMD Athlon™ 64 X2 4400+ Processor $1859
- AMD Athlon™ 64 X2 4200+ Processor $1739
- AMD Athlon™ 64 X2 3800+ Processor $1659

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A CONSUMER'S REPORT
A CERTAIN SENIOR EDITOR WHO SHALL remain nameless recently had a run-in with customer support. One bug-riddled PC and one frustrating marathon phone call session later, he asked, "What the hell is wrong with people?" and broke his mouse. This got us wondering who is reading the fine print.

Posing as computer buyers, we called some vendors asking general questions about build times and customer support.

While we'd like to complain about one company's surprisingly hostile sales/customer support team, we can't. It's just one person at a switchboard, not the whole company.

Still, one very sound piece of advice is to check out the Better Business Bureau (www.bbb.org) and see if a company you're dealing with is on the level. /Darren Gladstone

WE RATE SIX PC COMPANIES' CUSTOMER SERVICE

<table>
<thead>
<tr>
<th></th>
<th>Alienware</th>
<th>CyberPower</th>
<th>Dell (XPS)</th>
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*At-home service for CyberPower is handled through a third party.

RED ORCHESTRA: OSTFRONT 41-45
Louder than bombs

PUBLISHER: Steam
DEVELOPER: Tripwire Interactive
GENRE: Shooter
RELEASE DATE: January 2006

PREVIEW

TRIPIRE INTERACTIVE IS TAKING the engine-licensing rights it earned after cleaning up in Epic's '04 Make Something Unreal contest for best UJ7004-based mod and going commercial via Steam with its award-winning Russo-German WWII shooter Red Orchestra: Ostfront 41-45.

Between Call of Duty and Battlefield 1942, we've fought on the side of the big moustache (Joe) to defeat the little moustache (Adolf) before, but Alan Wilson, VP of Tripwire, says the developer's shooter is "more of a simulation—with weapons and vehicles as true to life as possible. Although, true to life also means something should be simple to use." Case in point: Soldiers can now rest rifles and submachine guns on ledges, sandbags, and anything lying around, or lean against walls to reduce recoil. Other additions to RO (and the genre) include crouched sprinting and the ability to dive over obstacles and out windows.

While Stalin's organ, the tube-launched Katyushas, whose shrieking rockets were the last thing retreating Germans wanted to hear—aren't playing in Orchestra, tanks are, and here again, Tripwire's attention to accessible realism is unrivaled, modeling true-to-life tank interiors, from crew positions to the commander's cupola, à la the cockpit in full-blown flight sims. And where one man can almost manage a vehicle, he's certainly slower, switching from seat to seat to operate its various systems. "Fully crewed armor is always more effective," Wilson says, "and the whole business of encouraging teamwork runs right through the entire game, down to machine gunners needing people to pass them extra ammo."

/ Shawn Elliott

▲ Three people in one panzer: Achtung!
ENTER A WORLD OF VISUAL VELOCITY

This is it. The new Radeon™ X1800 series hands you the visual and performance possibilities you only dreamed of from a PC graphics processor. It has been designed with a radically new ultra-threaded core 3D architecture and with Shader Model 3.0, unleashing the most mind-blowing gaming effects. What's more, the X1800 introduces ATI's revolutionary Avivo™, our new reference for video and display perfection.

Think you can handle it all?

Go to ati.com/newradeon today to see our entire new line-up of products, including our CrossFire™ compatible cards, for the ultimate multi-GPU solution.
TIME TO KILL

A cause-and-effect look at TimeShift’s clockwork

THE PRODUCER EXPLAINS:
We handed the keyboard over to producer Kyle Peschel, so he could walk us through how TimeShift works. Kyle, take it away.

“You are Col. Michael Swift, chrononaut—the first man to travel through time. The suit you wear isn’t some off-the-rack seersucker. With it, you can stop, slow, and reverse the flow of time. And you’re able to do all this while remaining completely unaffected. This means you can move, shoot, and map out strategies while the world around you must adhere to a different set of rules. First thing you need to know: All three powers share the same energy pool, known simply as the TimeShift energy bar (yes, we’re very creative). The energy bar is broken up into three “cells” of energy. Slow requires one cell to operate, Stop takes two, and Rewind requires three. If you have a fully charged bar (three cells), you can slow for 13 seconds, stop for five, or rewind for 13 (those numbers came through hours of gameplay balancing). Your suit is constantly recharging your shields and your energy bar, so if you had full shields, your TimeShift energy bar would likely take about 30 seconds to recharge. I want you to feel like a superhero with these abilities; you shouldn’t be saving them for some boss fight.”

TIME SLOW
The entire world slows to a crawl—a perfect chance for you to create distractions or just avoid shaking hands with the grim reaper for a little while longer.

TIME STOP
Five seconds may not seem like a lot, but when it comes to catching a bullet with your face (or, in this case, finding a way past an electric fence), it makes all the difference in the world.

TIME REVERSE
We all do stupid things—say, like, crank dial an ex-girlfriend. That’s what’s so great about a Reverse button in gaming. Prince of Persia just resets the clock for you to screw up a jump again. TimeShift keeps you where you are while everything else goes backward.
Preview

You know the first-person-shooter science: Stuff gets shot to pieces. Each new game trumpets the latest in card-crushing graphics and improved intelligence, but how many offer truly unique means to negotiate tricky spots? Enter Saber Interactive's TimeShift, an FPS ahead of its time. Sort of. It's 2007, but the future's a little retro. Folks drive steam-powered lorrys; machine guns look more machine than gun. Someone's zapped back in time and mucked up the past, and, as a result, history—and technology with it—has progressed in some wonky ways. The game's real innovation is time control that goes beyond the platforming mulligan button found in recent Prince of Persia. We want more. So does TimeShift producer Kyle Peschel, who walks us through his game's time-bending tactics here.

/Darren Gladstone

1. See this grassy courtyard? Looks peaceful—except for the warning sign that says you're about to walk into a minefield. Ah, there's probably just to keep out the tourists. Let's walk ahead.

2. Maybe not. The frog mines literally leap out of the ground and explode when you cross over them. How's about we try slowing things down a little after reloaging the game?

3. Hit slow, then run through the minefield. By the time the frog mines jump up into the air to explode, you're long gone. This also creates a great distraction. Alerted guards head toward the noise, not you.

1. On the other side of the minefield is an electrified fence. Look around until you find this busted lamp post. This is the perimeter's one weak link and the only way to sneak inside the compound.

2. What part of "electrified fence" did you not get? Climbing a metal girder isn't particularly bright. So, how do you stop from becoming a Kentucky fried time-traveler?

3. Hit Stop. If the electrons can't move, you can't get shocked. You've got only five seconds, so sprint over the girder and get going. The Stop button is equally handy in firefight—freeze someone and steal his weapon.

1. Just past the fence, you're in range of your target: the zeppelin factory. Seems like a quick stroll across some train tracks—hop on the back of the zeppelin express and you're ready for the next big thing.

2. Not so fast, Sparky. The train must go through a massive gas chamber before continuing into the factory. Simply stopping time and hopping on board wouldn't help you here. Reload and try it again.

3. Reverse time while you're in the gas chamber. Another train that just left is rolling backward into the chamber. Hop on board and let time go back to normal. You're on your way out.
THE XBOX 360 SHOWS UP AT THE office, so what's first? Perhaps a few laps in Project Gotham Racing 3? Yeah. This new game was my plan for his new white and tech-thing toy de jour.

What can you do with the 360? Well, let's see. Shop for different wallpapers at the Xbox Live Marketplace. Yawn. Read music and JPG files straight off an iPod or digicam. Zzz. Use it as a progressive scan DVD player. Hmmm. Maybe. Wait a sec...I can plug this into my home network and stream media throughout the house over a broadband connection? Here's how much of a dork I am: This is what gets me excited. I can turn my PC into a central media server—stockpiling all my music and video into one location. Does this mean it's time to chuck out the TiVo and DVD player?

Got Windows XP...?

First, the bad news: no video streaming for you. Even with a TV tuner card, you'd still need to sneak over to newegg.com and buy an OEM version of the Media Center OS. And, according to Microsoft, even after doing this, there's still no guarantee it'll work on your machine. The only other option is to wait for Windows Vista, which will apparently have Media Center-like functionality built in. Great. What can you do until late 2006? Look at pictures and listen to music.

It may not sound like much, but it's still pretty cool and easy to set up. After a quick download from xbow.com/pcsetup, you can locate and stream tunes from your PC to the Xbox 360. Oh, and tech-ready stoners are already lighting up the music visualization program, which is basically the equivalent of a user-controlled Pink Floyd laser light show. Minus the smoke.

Got Windows Media Center...?

The notion behind a Media Center PC is simple: One box to rule them all. In this case it's a Dell XPS 600, which comes with Media Center OS installed, packs an arsenal of power (Dual 7800 GTX cards are nice, but would it kill Dell to include an Athlon CPU?), and—most important for any home-theater enthusiast—runs silent. It's so quiet that the Xbox 360 is actually louder than the computer. No joke.

Again, after a quick download from xbow.com, it's easy to get music blasting in short order. Video, though—that's a whole other ball o' wax. In fact, this introduces a whole other world of issues, as I quickly discovered with the Media Center Extender Network Performance Tuner. Accept that you're only going to get an HD-quality picture through a wired network. Try getting fancy (i.e., going wireless), and you've got to set your expectations lower. Like I did. Wait, that didn't come out right.

D-Link's DI-784 wireless router is easy to set up (the 24/7 tech support didn't hurt, either) and it promises speeds of up to 108Mbps. What makes the DI-784 good for gaming and video is that it sends out both 802.11a and 802.11g signals. Now, it's playtime. As the PC recorded the latest episode of Eliminate (yeah, we're all class here), I started flipping the channels on the PC. Meanwhile, on the big-screen TV, I used my Xbox 360's connection to the Media Center PC to channel surf and play back pre-recorded shows. Hiccup-free, Microsoft shut me up. Solid performance, decent picture quality—over a wireless network transmission, no less—and it was easy to control. I gotta say, pretty impressive. Now, if only there were more 360 games I'd actually want to play. /Darren Gladstone

Got a bone to pick with Gladstone? E-mail him at Darren_Gladstone@ziffdavis.com.

ONE OBSESSED NERD NETWORKS HIS APARTMENT FOR STREAMING VIDEO. SHOULD YOU?

UNWired

Going wireless is now leading to stream video make sure the wireless router sends an 802.11g signal. It may not have the range of 802.11a, but it has a more stable packet transmission.

RANDOM XBOX OBSERVATIONS

Laziness rewarded! Hold down the Guide button on the controller for a few seconds and the Xbox 360 powers up. Hold that button down again and you can turn off the console or the controller.

Keyboard crazy. Tired of using a gamepad to slowly enter text? Plug in a USB keyboard and it'll work. Now, if only there were a driver for it to work with mice as well. Just imagine—keyboard/mouse gaming on the big screen.

Hot damn! There are lots of reports of overheating, I haven't had any issues, but I know better than to cover up the air holes or put it in a tight enclosure.

Progressive, The 360 actually delivers a decent picture, though videophiles will spot the "meh"-caliber black levels.

COMPUTER GAMING WORLD
DREAMFALL: THE LONGEST JOURNEY

End of the longest hiatus?

EXCLUSIVE FIRST LOOK

PANTIES AND PLUCK, INGENUITY
and...don't say luck—Funcom's sequel to 2000's celebrated adventure game The Longest Journey [with its infamous nightgown dream/nearby opener] plans to once more petion smart and savvy, though reflex-grinding twitch play matters, too.

What happened to dimension shifter April Ryan at The Longest Journey's close? Dreamfall has answers all around, holisting the narrative a decade later and shoeing you as protagonist Zoe Castillo, another comedy lass whose once ordinary life goes topsy-turvy with conspiracies, ghostly beings, and a sinister clash between science and magic. Spanning three worlds, Zoe's equally "longest" journey flings her from a futuristic Casablanca to strange sea cities, subterranean caverns, and many dark or divine locales beyond.

Funcom product director Jorgen Tharaldsen says the poke, prod, and puzzle method still comprises Dreamfall's core. "It has the classic adventure-game elements at heart (story, exploration, exciting characters, puzzles), but also extensive influence from action-adventure games (stealth, combat, action-related quests). The combat system is similar to the combat found in [console fighter] Dead or Alive, where you have one button for hard attacks, one button for light attacks, and one button for blocking." Sneak, punch, or jaw your way through sticky situations; Funcom aims to lure a broader crowd by offering brute or brainy solutions to puzzle and confrontations.

"Hate the pixel-proving in adventure games of yore? Check Dreamfall's new "focus" feature. Instead of tediously trawling your mouse for fussy hot spots or running up to distant objects for info, probing works in first person, letting you summon information or interact with the world based on what you can see.

"The focus feature is easy to use and context sensitive," says Tharaldsen, "meaning you can scan your entire visible environment through the eyes of the characters, use it to get information on distant objects, and trigger remote opportunities, like throwing a rock or listening in on conversations from far away."

While the new action elements may bait combat fans, Tharaldsen says story and art are still king. "The art direction is fantastic, just the immensity variety you get throughout the game. Dreamfall has so many amazing locations, so many twists and turns in the gameplay and story, you never know what to expect next." With its sublime-looking interface and uncommonly eclectic story to match (conscripted by TLJ's writer-director Ragnar Ternquist and newbie Dag Schiavo), Dreamfall is the adventure game to watch for in 2006.

Matt Peckham
YOU'VE HEARD OF AUTO ASSAULT, right? The MMO where you're a car? Yeah, that's what we thought, too. It's been nearly half a year since we played a demo of NCsoft's MMOcaRPG, so our recent playtime with the beta and face time with Scott Brown, president of developer NetDevil, drove home (sorry) how little we really knew about the game and how the last few months of changes—some minor, some major—have altered Auto Assault's landscape.

Kristen Salvatore

What we thought: Auto Assault's major mid-beta changes reflected problems with the product—and harbored the possibility that it would never be released.

Why we were wrong: That's a much more glass-half-empty approach than that of the NetDevil team, which fully reconfigured in order to rejigger the game. Says Brown: "We had the extended beta functioning the way we wanted it to, but we decided it just wasn't good enough yet. We saw two main problems. One, it was too hard to get into the game—moving and shooting simultaneously is new to a lot of MMO players, and some people were spending hours in the tutorials. Now, tutorials are just five to 10 minutes long—we give you your own space to get used to the game quickly, and then you go to minihighways populated by other noobs."

The other problem? "It was too repetitive. Once you were past the learning part, you found a bunch of different levels, but they were too similar to one another." To tackle this, the dev team reconfigured into three "strike teams" operating under three lead designers. They broke the game into pieces, and each team was tasked with making its section look "really cool and unique," Brown says. "Each team lead explained, 'Here is what the player is supposed to get from this area—what goal, what story elements, etc. Now make it happen.'" The result? Much more diversity from area to area, right down to the way the weather affects the game's fully destructible environment, which could take a beating from, say, constant lightning and rain in some areas. "How [the weather] acts in each section was up to that section's team—there's no universal rule about how it works," Brown says.

What we thought: Your "character" is a car.

Why we were wrong: Auto Assault is not Herbie the Love Bug—it's an action-RPG with characters using cars as their primary weapons. "Basically, if you can fight, you're in a car," explains Brown. "If not—when you're in a town, for example, where you pick up instantiated missions, buy/trade/sell items, and visit the body shop to customize your ride—"you're on foot."

You play as a member of the human, mutant, or biomek race, each with unique characteristics reflected in everything from the look of your race's town to the tone of your story's writing—these characters are so unique, says Brown, that "playing a different race feels like playing a different game."

In many ways, Auto Assault has all the typical trappings of an RPG, "a story and character development and attributes and dice rolls—all the things we love in an RPG," enthuses Brown. Changes to the initial beta reflect that, so there are now much deeper physical character-customization options and a more profound development of each race's story, "so there's a reason to choose one over another, and there's increased ownership in the character," explains Brown. Your exploits further your character's story, which is part of a larger tale about the war between the races and their struggles to dominate the world's various lands, waged via the kick-ass vehicles that serve as their main weapons.

Auto Assault incorporates a lot of what we love in a shooter as well—it's just that here, instead of holding your weapon, you ride around in it and can customize the way it looks. "The look of your car is separate from its attributes," Brown says. "In other games, maybe the green armor is the strongest, so everyone's running around with the green armor." Here, two vehicles with identical attributes may look totally different. You choose a chassis and name for your car at the same time you're creating a character, and over time you can make physical mods in the form of trims, such as different colored paints and designs, and tricks, "basically, stuff you can attach," Brown

Auto Assault's three races: mutants...

...biomeks...

...humans. Can't we all just get along? Not!
explains. “For example, you can find some carbon fiber in the world, bring it to the body shop, and put it on your car.” Weapon upgrades include “drops,” like oil slicks or grenades, and attachable weapons like flamethrowers, with damage types including fire, explosive, physical, electrical, and corrosive. Weapons can be purchased from stores in towns and can be found within the fully destructible environment. In fact, smashing things up might even yield you a new car, which is just another way the game encourages you to destroy everything you see.

When you’re driving the car, you see the world via a “follow” camera or, if you choose, a free-look (a turret cam may be added later). To aim your weapons, you must make sure enemies are in the Tach Arc, “our solution to mixing RPG and action,” says Brown. “We didn’t want a reticle—it was too ‘shooter’—but you can think of the Tach Arc as a giant crosshair. Basically, you need to keep the bad guy in the arc.”

What we thought: Though Auto Assault is set in a massive space, the gameplay following the story arc is pretty linear, as it is in any driving game.

Why we were wrong: Now, instead of completing a mission and then following the big overhead arrow to your next mission, like in a typical driving game but on a bigger map, you move through open areas called highways, populated by hundreds of players all doing missions at once, to exits from these highways, where instanced play occurs. Exit areas represent varied goals that require radically different strategies—another by-product of the multi-team development effort. “For example,” Brown tells us, “in one area, there may be a bunch of flamethrowers that will make your ride overheal, so nonstop driving and firing isn’t going to help you. You have to figure out another strategy to achieve the mission.”

Convoys are one solution. Up to eight players (though that number may decrease to four) can join a convoy, unifying their unique abilities to get the job done more quickly—although Brown tells us, “Completing missions faster doesn’t seem to be reason enough [to form convoys] for a lot of people [testing the beta], so we’re working on giving them other reasons. Maybe you get increased powers in a certain mission if there’s, say, a ranger in your group.”

Auto Assault’s convoy system also makes it easy to join a group—instead of hanging out on a server trying to engineer a group or beg your way into an existing one, if you opt in to the system, you’re automatically placed in a group looking for a character of your class.

Most instanced play is PVE, player-versus-environment missions in which you’re playing “against the game” to get further in the Auto Assault story. But while PVE accounts for the better part of the game, it reflects a core design decision, according to Brown: “[We wanted to] avoid, at the end, a scenario that looks like, ‘everyone has this or everyone does this,’ so if people Googled ‘end of Auto Assault,’ they could go to a webpage that tells them, ‘Here’s how you do it; here’s what to do and what to get and how to get it.’” To that end, actions you take in instanced areas become part of your story. “Players are always asking that seminal question, ‘How do I change the world?’” Brown says. In the Auto Assault instances, you change your world—so, for example, if you blow up a base in an instanced world and then return to that world after leaving it, the base is still in ruins—or maybe some A.I. is working on repairing it. There’s no lining up to kill the dragon that keeps respawning for each player; even though your character is part of the bigger story, you’re also having “your” story.

What we thought: Auto Assault’s PVP areas would stick to traditional team-based combat.

Why we were wrong: Well, we were half right. Arenas are areas of “balanced” combat, with traditional combat rules like capture the flag or deathmatch. This is where clans strive for dominance, so you can fight clans from any server in an arena or spectate to see what strategies other clans use. You always know who’s going to be there because the game uses the traditional setup of people looking for arena-style play and agreeing to meet up in the arena (which is on another server, although that move is transparent, so you needn’t log off one server and on to the other one). NetDevil has not yet been decided whether arena play will earn your character XP.

Auto Assault’s PVP and PVE players aren’t separated onto different servers—everyone is on the same map, but you can choose to enter PVP “players,” such as arenas or...outposts.

**AUTO ASSAULT IS NOT HERBIE THE LOVE BUG—IT’S AN ACTION-RPG WITH PLAYERS USING CARS AS THEIR PRIMARY WEAPONS.**

*Vehicles range from dune buggies to motorcycles.*
OUTPOSTS

"We've tried to have different objectives throughout each map to avoid the traffic jam of everyone waiting to do the same objective." Brown explains, and outposts are the result, race-versus-race "RPG PVP" battles that are much more dynamic than those in arenas—you never know who'll be on the outpost maps, if anyone. You reach outposts just as you do the instanced missions—via exits off the highway.

Outpost play involves laying siege to and holding certain structures for a certain period of time. Maybe you'll be the only player at that outpost and holding it will be easy—or maybe it will be a protracted battle and you'll need lots of help from other members of your race. Holding an outpost for a certain duration (probably a few hours) gets you XP at certain intervals; the longer you hold it, the more XP you get. You'll also get some sort of token or coupon you can use to buy stuff at special stores open only to people who've successfully held an outpost. You capture an outpost by gathering or buying a particular component, driving into the outpost, and dropping the item. It takes a certain amount of time to make the drop, and that process is interruptible, so you could be challenged and lose your siege. When you actually take an outpost, defenses spawn to help you keep it, but the intelligence of your defenses is directly related to the number of obelisks your race currently occupies.

OBELISKS

Occupying obelisks gets you smarter AI, which is crucial to bolstering the defenses of sieged outposts. Taking an obelisk is similar to taking an outpost: You find or buy a particular object that you must drop in the obelisk as you drive through it.

OUTPOST PLAY INVOLVES LAYING SIEGE TO AND HOLDING STRUCTURES.
XTREME GEAR RECOMMENDS WINDOWS® XP

- Provides leading-edge 32-bit performance for music, video, and games and is ready for future 64-bit software.
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PRINCE OF PERSIA
Dang—how is this not in our Hall of Fame already? Without the Prince, there’s no Lara, for one thing. And Lara herself was inducted a while back. That’s what the Prince gets for lacking cleavage. But here it is, way overdue, official recognition of one of the best platform games ever, featuring then-revolutionary roto-scope animation, awesome sword combat, and of course, those brilliant, maddening levels complete with spinning blades, falling platforms, and slippery floors, all designed to cause you maximum frustration followed by fist-pumping elation upon completion. The current Prince games (see our review of the latest on page 83) are cool too, but if you’ve never played the original, you should. Pure gaming bliss.

SAM & MAX HIT THE ROAD
Sam & Max Hit the Road—arguably the best adventure game from LucasArts’ golden years—brought the madcap adventures of artist Steve Purcell’s sadistic comic duo to life. No game before and no game since has exhibited a sense of humor quite like it. From off-kilter puzzle solutions (“use Max with the World’s Largest Ball of Twine”) to loads of quirky dialogue that only these characters could get away with (Max: “Mind if I drive?” Sam: “Not if you don’t mind me clawing at the dash and shrieking like a cheerleader.”), this game still holds up, 13 years after its release. No wonder fans have been clamoring for a sequel ever since.

TOM CLANCY’S SPLINTER CELL
Sure, the stealth-action genre first saw the light of day in console games like Tenchu and Metal Gear Solid, but the Tom Clancy-branded Splinter Cell series—and its memorable protagonist, special agent Sam Fisher (voiced with a wonderfully world-weary edge by actor Michael Ironside)—quietly opened the door for PC gamers. Though saddled with story lines that reek of typical Clancy-esque geopolitical anecdata, Splinter Cell doesn’t disappoint at making you feel like a sneaky, deadly spy. With two successively better sequels and a third on the way (see our preview on page 24), this already-classic franchise continues to make wide strides for its genre as one of the most noteworthy stealth-action games in recent years.

BATTLEFIELD 1942
If flying a dubya-dubya-two fighter wasn’t new, knowing that behind each and every foot soldier its cannons chewed up was a PO’ed player was. And the same goes for everything else about Battlefield 1942’s historic hell-raising—free-falling from a flak-mangled Mustang into a Tiger’s turret or parachuting from a soon-to-be-seized bridge into the backseat of a passing bomber—you had to talk about it, had to tell someone because, well, until then these things never happened. It was something else, an experience that changed from moment to moment by design and ended up encouraging out-of-the-kill-box thinking as a by-product. It also inspired successful imitators of the “same deal, different setting” variety (see: Star Wars Battlefront and Joint Operations), along with existing franchises that incorporate key features (Unreal Tournament 2004).
GREG ZESCHUK AND RAY MUZYKA, BIOWARE

In 1996, two Canadian medical doctors showed up at the CGW offices bearing “Nerd Power” T-shirts and a demo of their first-ever game, a MechWarrior clone called Shattered Steel. Had you told us that these two doctors would go on to turn their fledgling game company, BioWare, into one of the most important and influential development houses of the past 10 years, we would have laughed it out loud. But here we are, and here they are—sitting like giants atop the gaming world. In 1996 BioWare made Baldur's Gate, an outrageously deep, complex, and addictive role-playing game that single-handedly revived both PC RPGs and the then-moribund Dungeons & Dragons franchise, and set the stage for a series of brilliant RPGs made in collaboration with the now-defunct Black Isle Studios. It's been one classic after another for BioWare—Baldur's Gate II, Neverwinter Nights, and Star Wars: Knights of the Old Republic—and the doctors show no signs of slowing down yet. They still practice medicine, too, in their spare time, if you can believe it. Feeling inadequate yet? Yeah. Us too.

Visit CGW's Hall of Fame!
Visit http://cgw.com/Radar.1UP.com and stroll the virtual halls of our own computerized Cooperstown.

THE CGW HALLOFFAME

Command & Conquer
(Vega/Westwood Studios, 1989)

Counter-Strike
(Mod. 1999)

Diablo
(Blizzard, 1997)

Dungeons & Dragons Master
(Fullsoft, 1987)

Earl Weaver Baseball
(John, 1989)

Empire
(Interplay, 1997)

EverQuest
(Sony Online, 1999)

Field Of Honor
(MicroProse, 1991)

Half-Life
(Valvesoft, 1999)

Heroes of Might and Magic II
(3DO, 1992)

John Madden NFL Football Series
(3DO, 1995)

Kampfgruppe
(SSI, 1985)

King's Quest V
(Origin, 1990)

Lemmings
(Papyrus, 1991)

Links 386 Pro
(Interplay Software, 1992)

M+1 Tank Platoon
(MicroProse, 1989)

Master of Orion
(MicroProse, 1993)

Medieval: Total War
(MicroProse, 1997)

M.U.C., E.
(1983)

Myth
(Blizzard, 1990)

Panzer General
(SSI, 1987)

Pirates
(MicroProse, 1987)

Quake
(Id Software, 1996)

Railroad Tycoon
(MicroProse, 1990)

Red Baron
(Dynamix, 1990)

The Secret of Monkey Island
(LucasArts, 1990)

Sim City
(Maxis, 1989)

StarXen
(Maxis, 1990)

StarCraft
(Blizzard, 1998)

The Sims
(Maxis, 2000)

StarCraft II
(Blizzard, 2010)

StarXen
(Maxis, 1990)

System Shock 2
(Origin Systems, 1995)

Tetris
(Spectrum Holobyte, 1985)

Tiefenhort
(LucasArts, 1993)

TIE Fighter
(LucasArts, 1994)

Tomb Raider
(Eidos, 1995)

Ultima III
(Origin Systems, 1985)

Ultima IV
(Origin Systems, 1985)

Ultima V
(Origin Systems, 1985)

Ultima Underworld
(Origin Systems, 1992)

Unreal Tournament
(Epic Games, 1998)

War in Russia
(SSI, 1994)

WarCraft II
(Blizzard, 1995)

Wasteland
(Interplay, 1988)

Wing Commander
(Origin Systems, 1990)

Wing Commander II
(Origin Systems, 1991)

Wing Commander III
(Origin Systems, 1994)

Wizardry
(Sir-Tech, 1980)

Wolfenstein 3D
(Id Software, 1992)

X-COM
(MicroProse, 1994)

You Don't Know Jack
(Black Ice, 1999)

Zork
(Infocom, 1980)
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FLICK

AEON FLUX

S7 MATINEE

As if Aeon Flux will still be in theaters! This was just a sneaky way to slip in a plug for the newly remastered collection of the entire animated series, which just came out on DVD. Since we're being honest, we might still see the movie as it was originally intended: drunk at 2 a.m. on Cinemax. Hey, it's Charlize Theron in a neoprene jumpsuit.

BOOK

THE SHROUD OF THE THWACKER

$15 AMAZON.COM

New York in 1882 was a strange place. What with all manner of distractions, such as gas-powered, wooden cell phones and chambered hansom cabs, nobody bothered to find relatively unknown serial killer Jack the Jolly Thwacker. That is, until Chris Elliott, of Cabin Boy and Get a Life fame, decides to literally go back in time to track him. Elliott's whacked-out comic murder mystery is sure to get you thinking (between laughs). "What the hell was he on when he wrote this?"

TOY

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LULP

LOVELESS

$3 DCCOMICS.COM

We love Westerns. Activision recently took a shot at making a game in the genre with Gun (see review page 81), and we're happy to see the dawn of a new cowboy comic renaissance. Brian Azzarello (100 Bullets) is bringing back the old-school spaghetti Western flavor with Loveless—the story of Wes Cutter, a man twisted by the Civil War who is just trying to make peace with himself and the world. You thought HBO's Deadwood gave you a raw taste of the West? There's plenty more bloodshed and cussing here than you'll ever see on TV. Grab an issue of Loveless and see for yourself, pard.

MUSIC

THE EXIES: HEAD FOR THE DOOR

$11 AMAZON.COM

Most people who listen to the Exies—even for a short start—understanding the same thing: "Why aren't they bigger?" Take a sampling of this, their third disc, and appreciate the raw sounds of "Slow Drain" as Heart for the Door opens. The riffs on "Splinter" will get under your skin. And that's saying nothing of "Ugly," "Hey You," and "Baptize Me." Give it a listen!

DVR

NOWHERE MAN

$35 NOBLES.COM

In our continuing efforts to dig up obscure TV series that inexplicably got canceled, we present Nowhere Man. Photographer Thomas Veil has seen something he wasn't supposed to see. As a result, his entire life has been erased and he's on the run. Is he crazy or is there really a conspiracy to steal his identity? A little ahead of its time, the 25 episodes that once aired on UPN are all collected here. Don't expect a miraculous return to the air for the series, just enjoy the brief paranoid ride.

POCKET CHANGE: $0

PIPELINE

Save some money for these upcoming games

January 2006

Publisher

25 to Life

Eidos Interactive

American Conquest: Divided Nation

CDV Software

Hitman: Blood Money

Eidos Interactive

Jaws Unleashed

Majesco

Just Cause

Eidos Interactive

WWII Tank Commander

Got Game

February 2006

The Apprentice

VU Games

Battleground Europe

Tri Synergy

World War II Online

Eidos Interactive

Commandos: Strike Force

Eidos Interactive

Curious George

Nanco

Dungeons & Dragons Online

Atari

Stormreach

Origin of the Species: Project GJ

Tri Synergy

S.T.A.L.K.E.R.: Shadow of Chernobyl

THQ

Scarface: The World is Yours

VU Games

Dead to Rights

Ubisoft

Maxwell's Get Up

Atari

Conducts Under Pressure

Namco

March 2006

Ghost Recon Advanced Warfighter

Ubisoft

LotR: The Battle for Middle-earth II

Electronic Arts

Splinter Cell Double Agent

Ubisoft

Winter/Spring 2006

Age of Conan: Hybrid Adventures

Funcom

Auto Assault

NCsoft

Bad Day LA

Enlight Interactive

Rise of Nations: Rise of Legends

Microsoft

Titan Quest

THQ
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ONLINE EVOLUTION

Is there an easier way to play these games?

PART THREE
OF CGW’S
MASSIVE
SIX-MONTH
STUDY

LANGUAGE BARRIERS

33.6Kbps. Not a whole lot you
can do at that speed nowadays. Sifting
through all those erectile dysfunction
e-mails alone could take hours! Imagine trying
to play an MMO at that snail’s pace over the
Internet. In 1997, when Ultima went online,
that’s what people had to deal with. Combat
was more-or-less turn-based, and the only
realistic way for these hardcore gamers to
communicate with each other was through in
game text chat windows.

Now here we are, at the dawn of 2006.
Graphics have improved exponentially and
broadband Internet is spreading. Why, then,
are we still relying upon the same basic
game mechanics to get by? Why is it that
most MMO games continue to bog down
with windows, menus, and obscure com-
mands to memorize?

Anyone can point out that broadband
access still isn’t widespread enough to reach
gamers, so one instant hurdle is that there
continue to be people playing at less-than
optimal speeds. More than that, though, MMO
games, in most cases, still aren’t as acces-
sible as they could be, with their clandestine
control schemes catering to more hardcore
players. Try sitting a first-time player down
at the keyboard and most are overwhelmed
with all the menus, controls, and chat commands
and the novella-sized instruction tome. What
we have here isn’t a failure to communicate,
just a failure to find a better way to do it.

COMMUNICATION BREAKDOWN

World of Warcraft, as we all know, has gone
a long way toward fixing this problem and has
served as a “gateway” game to other MMOs.
Everyone has a story of converts. “Some
friends of mine always thought that MMO
games were for dorks,” says WabZen America’s
director of corporate communications, Jason
Wonacott, with a hint of irony. “They tried WOW
out of curiosity and got hooked. Now they are
playing Guild Wars as well.” World of Warcraft
did not reinvent but simply refined the classic
MMO experience, making it far easier to pick
up and play. Lesson learned: Remove the bar-
riers of entry and millions will line up. But has it
gone far enough?

“[Publishers] need to start taking our
cues from casual and console games,” says
Robert Garriott, CEO of NCsoft America.
“Most MMOs in the United States are hard
to get into, with a difficult interface. After all
these years it is starting to change, but it
needs to change further if we hope to attract
more players.” Next-gen MMOs will need a
clean interface, and according to Garriott,
they will need to be intuitive enough to play
without an instruction manual.

“Take Auto Assault,” he says. “We’re delay-
ing the game six months to work on refining
the user interface into something more in line
with what you’d expect for a console action
game.” With every new game they develop,
Garriott sees NCsoft making more approach-
sable games to grab a wider audience. Console
action MMOs continue to attract people in
Asia with games like Nexon’s Kart Rider or
the 3-on-3 basketball game FreeStyle by JC
Entertainment. NCsoft is the first major U.S.
MMO publisher to announce far-reaching
plans to bring these sorts of games Stateside.
Action MMOs have come to the United
States, but they still suffer from being overly
complex—Sony Online Entertainment’s action-
based MMO shooter, PlanetSide, is a good
example. The overly ambitious game tried
tackling a number of things at once: a per-
sistent world that players can impact through
action, on- and offline stat tracking, and even
voice chat. Great ideas—but not well imple-
mented and perhaps a bit ahead of their time.
Voice chat, in particular, is a technology
whose time has come. In a fast-paced action
game, you don’t want to go fumbling for the
keyboard to issue commands. In PlanetSide, the technology wasn’t implemented well enough, so dedicated players turned to third-party voice-chat software that had been floating around for years, like Roger Wilco, TeamSpeak, and Ventris. Rich Lawrence, director of technology for Sony Online Entertainment, says that “One of the challenges we have right now is creating the equivalent of teleconference software, which is quite expensive. You need to have 30 or 40 people in a battle situation able to talk interactively with the lowest possible bandwidth.” But there’s more to voice chat than just organizing an attack.

Garriott tells of ambitious plans going forward: “We are creating a voice-chat system that will be incorporated into many NCsoft games going forward, starting with Auto Assault and Tabula Rasa.” You’ll also be able to communicate across games or even outside of games altogether, kind of like what Xbox Live is doing right now.

Chris Satchell, general manager of Microsoft’s Game Developer Group, tells of similar features that will be part of Microsoft’s upcoming new operating system, Windows Vista. “One of the best ways to attract new players is a simple experience,” he says. “Vista will do a lot of this as we bring the Live service to Windows. People will have a greater sense of community in a secure environment where they can communicate within and outside of games.”

Satchell believes that voice chat is a more viable communication method for MMO gamers, especially in action games. The only concern that many publishers have with going all voice: When designing a game interface, you still need to expect people to want to use keyboards. Not everyone is going to have a headset—God forbid—buy a gamepad.

OPEN PLAYGROUNDS

With the next generation of consoles comes renewed talk of cross-platform online gaming—the ability for console gamers and PC gamers to play the same game at the same time.

The first company to successfully bridge the platform gap was, of course, Square Enix. Final Fantasy XI first paired up Japanese PC and PS2 players in 2002. Now the game is global and coming to the Xbox 360. “The biggest difference between the consoles and the PCs up to this point has been the presence of a hard drive,” says FFXI producer Hiromichi Tanaka. With the next generation that won’t be as much of an issue. He continues, “The true era of cross-platform gaming is about to begin.” That means more keyboards plugging into more consoles to play FFXI. Microsoft allows for a USB keyboard on the 360, but why stop there? What about USB mouse support? MS is actually taking it into consideration, according to Satchell.

The biggest fear with cross-platform gaming is that it will “dumb down” the MMO experience, especially in action-oriented titles, where the precision of a mouse and keyboard could give PC players an edge over the “fuzzier” console controls. One interesting test will be Huxley, Webzen’s upcoming MMO shooter that’s coming to both the PC and the Xbox 360. Webzen’s Wonacott believes that this will

> Huxley, Webzen’s upcoming MMO shooter that’s coming to both the PC and the Xbox 360. Webzen’s Wonacott believes that this will

> The ambitious MMO Huxley—an FPS that’s bringing console gamers to the fight.

> Like Nexon’s Kart Rider, JC Entertainment’s FreeStyle is a hugely popular casual MMO in Asia.
bring more awareness to the MMO space, but even he, as an FPS player, was concerned at first about how level the playing field for PC and console gamers. While unable to go into details, he assures us that the development team is doing just that. "We've recently hit a major milestone, and I can tell you that console gamers will have lots of ways to hold their own," Says Satchell on the matter. "I have friends at Bungie who will stand up and fight to say that the gameplay can be as good a controller as the keyboard and mouse." We'll soon see for ourselves as the Xbox 360 controller becomes supported by more PC developers.

TMI OR TMA?

Beyond PC or console gaming lies one ubiquitous controller that most people have never even considered: the cell phone.

Imagine someone on a PC controlling the tactical command of a game, RTS style. At the same time, a console gamer is playing a platformer. Meanwhile, someone on a mobile telephone is contributing to the cause. Anytime, anywhere, you can participate in your online friends and play the game. This could be a "transmedial access" (TMA). The trick is how to get it to work.

Vicky Wu, founder and CEO of Frogshop, has been a champion of TMA gaming since 2002. The obvious applications at first involved selling books, text-messaging friends, and checking stats. But that won't cut it. "[TMA] technology needs to be built in to a game early on, not tacked on as an afterthought," she says. "You need to figure out a way to integrate a new type of player...and improve upon the MMO treadmill and the ways that you interact with the world."

Wu describes how this could work: "Puzzle games are popular on cell phones and easy to control. How about if you created a minigame for cell-phone players to play in the larger MMO world as code breakers? In the same way a healer is needed on key missions, you'll need to make sure a code breaker is available while the rest of the team is fighting off monsters. This way you can attract new, specialized players with different gaming habits and make them feel like a valued member of a team."

The project began in 2002 when Wu started evangelizing (and which continues today) is the limitations of wireless data speeds. 3G networks are slowly stretching across North America, but that isn't enough. Tanaka explains that Square Enix has been working on cell-phone extensions of FF XII for some time now, but they've run into speed bumps: "We have a nearly complete interface for controlling in-game chat, auctions, and gardening your mochi using mobile hardware. However, this requires lots of data packets." Considering the costs involved, Square Enix had to put the project on hold.

Right now, wireless game publisher SkyZone Entertainment is a little more gung ho about the state of TMA. SkyZone is the first to bring an MMORPG, Ragnarok Online, to cell phones in North America. By early 2006, players will be able to build up characters on their mobile devices while away from a computer. If they don't want to sign up for the MMO, Ragnarok Online can also serve as a stand-alone game. Ryu Il Young, CEO of developer Gravity, has said, "[We] expect the overseas expansion of mobile games to accelerate quickly though this North American advance."

How soon before the MMO world is truly interconnected, though? Michael Pachter, managing director of research at Wedbush Morgan Securities, believes that "Cross-platform and transmedial access is necessary to really give MMOs a chance at being universally accepted...and at this point it's a chicken-and-egg issue."

Pachter believes that while Sony and Microsoft get together, the audience for MMO games expands five-to-tenfold. However, both need to see how they benefit from providing universal access. As for transmedial gaming—interesting, but Pachter sees consoles getting linked up better before cell phones take off. "The simple point," he says, "is that anything that expands access to more people is likely to drive greater participation. That means moving the same resources to mobile users sooner."

"Just don't expect to see anything big until late in this decade or early in the next one," Microsoft's Satchell says. "I can't give you a year, but I absolutely think that you'll see this happen within the Xbox 360's lifetime." —Darren Gladstone

CGW SAYS:

HOW LONG BEFORE THERE'S wireless broadband Internet access everywhere or someone just slaps a data jack in the back of your head? Please, just give us a variety of ways to access a game—different windows into the same world. Vicky Wu's idea of a code-breaker-type class incorporated into a game is a brilliant example of what developers need to do—and they already are. Wu intimated that she's currently working with a major publisher on a game where you'll be able to coordinate actions via mobile devices. The important point to remember: Rather than simply porting identical experiences between platforms, developers must find other ways people can interact with each other in the same game space while creating a different experience. Speaking of interacting, just because MMOs began with a keyboard and mouse doesn't mean they need to end that way. Voice chat is a logical step. Here's a crazy thought: How about in-game voice chat conducted between PC, console, and cell-phone gamers? And we shouldn't neglect the gamepad, either, which can only open up more avenues of play. Auto Assault, which we can't seem to say enough about lately, played just fine with the Xbox 360 controller in the beta test (and will support in-game chat as well). Who knows? We may even see that driving MMO cruise to consoles.

The next few years will be interesting ones, for sure. And if Windows Vista delivers on the promise of removing barriers for new gamers, this only means good things for us—namely, more potential online targets. 
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The corrupt dragon Kuunavang guards an ancient sunken temple—and you're on his lunch menu.

HANDS-ON WITH THE NEXT GUILD WARS CAMPAIGN

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Not many PC games hit that landmark sweet spot. Hell, even most music CDs don't see those kinds of numbers. Yet in the space of just eight short months, the ArenaNet-developed Guild Wars—an innovative, PVP-friendly MMORPG that took the online world by storm thanks to its lack of a monthly subscription fee—has achieved the kind of success that most game companies only dream about. Then again, when you cram a bunch of ex-Blizzard developers in a room and tell them to go nuts, perhaps runaway success is the only logical result.

After leaving their one-time home at Blizzard Entertainment, ArenaNet cofounders Mike O'Brien (creator of Blizzard's Battle.net service), Jeff Strain (formerly World of Warcraft's team lead), and Patrick Wyatt (formerly Battle.net's lead programmer) spent over three years developing and fine-tuning Guild Wars.

“We ran a three-year alpha test and a six-month beta test before releasing Guild Wars, so we were confident that it was a fun and polished game,” says O'Brien. “[But] the experience of having hundreds of thousands of players playing through [it] month after month and providing feedback has shown us other areas where we need to keep evolving the game to keep it interesting.”

For those of you who aren't on the bandwagon just yet, Guild Wars players can create role-playing characters to progress through the game's lengthy story line or PVP characters to participate exclusively in player-versus-player arenas and guild combat. O'Brien explains, "The original intent of Guild Wars was that people who built up role-playing characters and played through all the content would eventually want to start using those characters in PVP. We've [now] seen that many players want to continue to focus exclusively on role-playing content." The solution: Guild Wars: Factions, an all-new stand-alone campaign that features two new professions, a huge Eastern-themed continent to explore, and a much more seamless marriage between PVE and PVP gameplay mechanics.
OR BATTLE

ArenaNet raises the stakes with
Guild Wars: Factions
BY RYAN SCOTT
THE ASSASSIN
Not-so-silent, but oh-so-deadly, the assassin combines speed, magic, and dagger expertise to form one hell of a killing machine. Essentially mystical ninjas, players with this profession focus on single-target attacks using twin daggers. Critical strikes are the assassin's forte; her dagger skills bring with them a lethal series of chained combination moves divided into primary, off-hand, and dual-strike attacks. The assassin delivers these blows in sequence for massive damage—and she looks good doing it, exhibiting an impressive assortment of acrobatic animations that chain together along with her dagger thrusts. She can also teleport around the battlefield, foil her foes with painful colds, and her troublesome targets, rendering them unable to block her attacks. Don't expect any kind of warrior-caliber armor—but with this kind of speed and power, who needs it?

ATTRIBUTES
Critical Strikes (Primary Attribute):
Increases the chance of scoring critical hits and awards the assassin with energy upon a successful crit.
Dagger Mastery:
Powerful dual-dagger strikes that combo for big damage.
Deadly Arts:
Hex spells and other offensive magic.
Shadow Arts:
Teleportation techniques and defensive magic.

SKILLS
Jagged Strike:
A primary attack that causes the target to bleed.
Viper Strike:
An unblockable, non-sleapable, offhand attack.
Razor Wing:
A dual strike that knocks down an opponent who has no allies near him.
Moebius Strike:
When used on an opponent with less than half health, this elite skill recharges all of your attacks.
Death's Charge:
Teleports you to your target—and heals you if he has more health.
Shadow Refuge:
Evasion enhancer also boosts your health.
Critical Eye:
Increases your chances of scoring a critical hit.

"One obvious [new] combination is the assassin/elementalist, who can use teleportation skills to make point-blank area-of-effect skills that much more potent." —Factions designer James Phinney

The original Guild Wars introduced the world of Tyria—and, more specifically, the continent of Ascalon. Though Ascalon's design arguably breaks the fantasy mold by bearing more of a resemblance to Conan than Lord of the Rings, ArenaNet felt the need for something different with Factions. Instead of presenting more Western-style fantasy, the three-nation continent of Cantha exhibits an Asian-inspired motif.

"We saw this campaign as a great opportunity to explore Asian art styles and cultural sensibilities and to bring to life the great Canthan Empire that was hinted at in [the original] Guild Wars," says Factions designer James Phinney. "As we looked at the core ideas and concept art for some of the new locations—such as a sea of solid jade designed to evoke the look of ocean waves and an overcrowded city so densely populated that buildings are stacked on buildings—we felt confident that these would be cool and unique places."

We get our first glimpse of Cantha in the opening cinematic, which reveals the emperor's murder at the hands of his bodyguard, Shiro Tagachi. Tagachi is captured and killed for his sin—though his death cry has the unpleasant effect of turning vast seas and forests to jade, making life a little more miserable for the good people of Cantha. Now, some 200 years later, Tagachi returns—and the burden of stopping him rests squarely on players' shoulders as they explore this exotic new land.

The differences between Ascalon and Cantha become apparent as soon as you step into the Shing Jea Monastery, which acts as Factions' tutorial area. Newly created Canthan characters (check out the sidebars for details on the new assassin and ritualist professions) must brave the challenges of this lush valley area in order to earn the respect of Master Togo and his staff, who prepare the monastery's students for the outside world. The tutorial quests provide a much more comprehen-
The Ritualist

This guy may be blindfolded, but hey—he doesn't need to be able to see you in order to kill you. The Ritualist, who resembles something of a dark, savage priest, can see into the ethereal realm and commune with its spiritual inhabitants. In game terms, he's something of an odd mixture of ranger, necromancer, and monk: He summons spirits, whose life forces can be used to power offensive magic, healing, and even resurrection spells. He might bind a spirit that absorbs a percentage of damage dealt to party members within its radius of effect, or perhaps sacrifice a spirit's health in order to mend an ally's wounds. From a design standpoint, the Ritualist provides a handy—albeit micromanagement-intensive—alternative to the monk, making for an excellent support character that can fill a wide variety of needs.

Attributes

Spawning Power (Primary Attribute): Increases the durability of the Ritualist's spirits and other creatures, such as ranger pets.
Channeling Magic: The Ritualist's direct-damage spell line.
Communicating Magic: Creates immobile spirit creatures that the Ritualist can use to power various spells and effects.
Restoration Magic: Healing spells and other defensive magic.

Skills

Essence Strike: If you're standing near a summoned spirit, this gives you a quick energy boost.
Spirit Burn: Causes direct damage to the target, magnified depending on how close you are to a spirit.
Spirit Rift: High-damage area of effect spell.
Channeling Strike: Causes damage, which is magnified if you are holding an item through which you channel it.
Shield: A summoned spirit that protects all allies within its radius from high-damage attacks.
Palm: A spirit that attacks enemies.
Flash of My Flesh: Quickly resurrects a fallen ally at the cost of half your health.

"It's true that one of the goals with the Ritualist is to provide an alternative to monks, but primarily, we're looking for those professions to find a unique role in Guild Wars."
—Factions designer James Phinney
MAD SKILLS

Each of Guild Wars' six core professions gets 25 additional skills and half a dozen new sets of armor. No word yet on new dance animations—but check out a few of the things your character can look forward to in Factions.

THE ELEMENTALIST
Many of the elementalist's new skills put pressure on her target's maneuverability and strength, and are designed to make multitribute elementalists more viable.

\textit{Arc Lightning}: A direct damage spell that bounces to a second foe if the initial target happens to be hexed with water magic.
\textit{Raging Winds}: Deals prolonged area of effect damage and knocks down foes who are equipped with speed-enhancing buffs.
\textit{Ride the Lightnings}: An elite skill that damages your target and teleports you directly to him.

THE MESMER
The mesmer maintains his role of layering powerful hexes on foes, removing enchantments, and disrupting his enemies' skills.

\textit{Overload}: An incantation that deals extra damage if its target is in the middle of casting a spell.
\textit{Miasma of Fear}: This hex causes massive health degeneration but heals your opponent when it ends—making it well suited as a finishing move.
\textit{Signet of Disruption}: This signet can interrupt spells, or, if you cast it on a foe that's already hexed, it can interrupt other types of skills as well.

THE MONK
The monk gets—you guessed it—more heals, protection spells, and ways to smite his heathen foes.

\textit{Empathic Removal}: Removes one hex and one statue condition from both you and a single foe.
\textit{Mark of Curses}: A powerful smiting spell, with a recharge rate dependent upon your target's health level.
\textit{Gift of Healing}: A powerful healing-replenishing spell that disables the rest of your healing skills—and can't be used on yourself.
THE NECROMANCER
*Guild Wars’* bone daddy gets some new undead minions and enjoys more ways to steal health and remove enchantments.

**Weave ofOsteomancy:** Removes all of your target’s enchantments—provided he has more than half his health.

**Sacrificed Host:** Sacrifice your own health either to deal damage to or steal health from your opponent, depending on whether he has more health than you.

** Flesh Eater:** This elite skill conjures an animated minion that leaves a corpse upon death, allowing you to reanimate it.

THE RANGER
As you might expect, everybody’s favorite tree hugger employs some new archery skills, pets, traps, and nature rituals.

**Roar of Ozai:** A healing skill that affects both you and your pet.

**Entangle:** A nature ritual that causes extra damage and bleeding to an opponent who’s already knocked down.

**Seared Soul Arrow:** This elite skill dazzles your target upon a successful hit.

THE WARRIOR
*Guild Wars’* melee master now has more ways to protect allies and strike down her enemies.

**Sun and Moon Stab:** The first blow of this two-hit sword skill is completely unblockable.

**Protective Banner:** As long as you don’t move, you can block damage for your allies.

**Cowardly:** This attack sends a fleeing enemy for a dirt nap.
Yes—apparently, it's possible to reach the level cap before you even leave Guild Wars' tutorial area. For the truly hardcore (or masochistic) among you, here's how:

1. Create a new character and do the first couple of introductory quests (War Preparations, Message From a Friend, and the test for your profession).

2. Start killing random monsters—but make sure you don't complete any of the other quests. While you're doing this, you might want to take a secondary profession and track down as many of the introductory quests as you can at this point. Once you start hitting the midrange levels (7 and up), it's time to head north of the wall in Lakeside County (find a friend to help you open the gate) to battle some higher-level monsters. You can get to about level 12 or 13 this way.

3. Go ahead and finish all of the tutorial quests, which should push you up into the mid-to-high teens.

4. Finally, go back across the wall and let the high-level monsters kill you. Repeatedly. Monsters gain experience too—and eventually level up accordingly. Once you've got a supply of buffed-up monsters waiting in the wings, start hacking away—and keep repeating the process until you hit level 20. Now go back to town, type "dance," and offer to sell your secret for exorbitant amounts of gold.

FACTION WAR

The Luxon and Kurzick factions also provide a handy means for ArenaNet to rope more players into Guild Wars' PVP community, as players can now take part in a tense faction war that encompasses the vast majority of Cantha's 55 maps. Player guilds may band together to form massive alliances within their chosen faction; these alliances fight with players from the opposing faction for control of various maps.

"These tend to be longer matches that encourage multiple objectives, with smaller units within each team working together toward a common goal," Phinney explains. "At the end of each of these PVP sessions, control of the map shifts, depending on which side won more of its matches."

Players can also earn faction points by succeeding in the aforementioned competitive story missions and fighting in PVP arenas. Successful alliances enjoy added benefits that include discounted merchant prices in controlled areas, special areas that no one else may travel to, and the prominent display of the alliance's banner in occupied cities.

But will non-PVP players embrace these faction mechanics? Flannum thinks so: "We believe that the vast majority of players will want to participate in the faction warfare. We've purposely designed this system to take into account as many play styles as we possibly can—and since there are so many ways to earn faction points for your alliance, we believe it will appeal to a very broad player base."

Faction warfare isn't the be-all, end-all of Guild Wars PVP, though; existing guild halls get their own tweaks and upgrades in Factions. Player guildmasters can finally add NPCs like mercenaries and storage agents to their headquarters, and much-requested features, such as additional guild storage and scrimmage play, are on the way as well. For guilds that are thinking of renovating, some new guild halls are available for purchase, including a ritzy Charran palace and a giant Luxon fortress that towers above the landscape.

A WHOLE NEW WORLD

PVP arenas, on the other hand, get a complete change of scenery: Ascain Arena, the Tomb of the Primeval Kings, and all of Guild Wars' other
competitive areas will soon be transplanted to their own continent, aptly named the Battle Isles. With PVP arenas no longer tied specifically to Ascalon or Cantha, all arenas become available to anyone who purchases either of the two Guild Wars campaigns; upon reaching Lion’s Arch (or Factions’ equivalent port city), characters gain immediate access to the PVP continent.

And in an effort to ease new players into the PVP experience, this continent also features a practice area where players can experiment, try out new character builds, and train against computer opponents. “We’re arranging PVP content in a natural progression,” says O’Brien. “New players learn the ropes by playing against computer opponents and later playing in competition arenas before going on to compete in [PVP] tournaments.”

CREATED EQUAL
Since Factions is a stand-alone product in a franchise that encourages fierce competition between players, will those who are jumping into Guild Wars for the first time be at a disadvantage due to owning only one product? Phinney doesn’t think so. “We’re working very hard to make sure people can compete on equal footing—whether they [purchase] one campaign, two campaigns, or even more. We’ve set aside a subset of skills that we consider the ‘core skills,’ which are available in every campaign in order to guarantee balance.” Phinney is also quick to point out that players with established characters get just as much bang for their buck: “All of the most unique and exciting additions to the game, such as alliances, multi-party maps, competitive missions, territory wars, and new [items] will be accessible and balanced for existing level-20 characters, and existing characters can come over to Cantha and change their secondary profession to ritualist or assassin if they so desire.”

And Factions just gets things started—if things go according to plan, Guild Wars fanatics can look forward to two new campaigns per year. “Our philosophy is to try to make the game rewarding for everyone, however they like to play,” Phinney muses. “Really, Factions was a matter of looking at what kinds of things we wish our Guild Wars characters could do next. We knew it wouldn’t be enough to just have another set of missions to go through—we wanted to give players a chance to leave their mark on the world.”
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BIG SCREEN, SMALL SCREEN

This month, CGW goes to the movies, with reviews of Peter Jackson's King Kong; The Matrix: Path of Neo; and Starship Troopers—not to mention an unprecedented rereview of Star Wars Galaxies, in which we deliver the final word on developer SOE's complete revamp of this languishing MMORPG.

Is our one-time Coaster of the Year better? Is it worse? Let's put it this way: We'd just as soon kiss a Wookiee. At least we have plenty of other goodies to keep us busy, like Prince of Persia: The Two Thrones and City of Villains. >>

REVIEW STANDARDS

We review only final, gold, released-to-retail code—no betas or "near-final, reviewable" builds. We don't review patches, with the notable exceptions of those for online games like MMOs that auto update as a standard part of their operation and those specifically selected for our patch review page. We do this so we are reviewing exactly what you, the consumer, are buying.

OUR RATING SCALE

4.5-5.0 Stars: Excellent
Landmark products and benchmarks for their entire genre. Games achieving these scores earn a CGW Editor's Choice award.

3.5-4.0 Stars: Good
Certain limitations may hold these games back, but they can still be enjoyed by the majority of the PC-gaming populace.

2.5-3.0 Stars: Average
These games don't do anything exceptionally well. We recommend them strictly to the most hardcore of genre enthusiasts.

1.5-2.0 Stars: Weak
Games with significant bugs or other fundamental design issues that even genre fans will have trouble coming to terms with.

0.0-1.0 Stars: Abysmal
Games that should never have been made—let alone purchased. A zero-star game is bug-ridden and unplayable.
FEELINGS OF UNEASINESS NOW CIRCULATE THROUGHOUT CITY OF HEROES' PARAGON CITY. LORD RECLUSE AND HIS VILLAGERS, THE NOTORIOUS ARACHNOS, WANT THEIR HOME IN THE ADJACENT ROGUE ISLANDS TO BECOME A CITY OF VILLAGERS BENT ON ELIMINATING PARAGON'S MEDDLING HEROES. ARACHNOS IS ACCEPTING ANY AND ALL VILLAIN APPLICATIONS—AND THAT'S WHERE YOU ENTER THE PICTURE IN THIS STAND-ALONE PSEUDO-EXPANSION TO CGW'S 2004 MMORPG OF THE YEAR, WHICH GAVE PLAYERS THE CHANCE TO PLAY LIGHTS-WEARING, HIGH-FLYING, ELABORATELY DESIGNED COMIC-BOOK-STYLE SUPERHEROES, DESIGNED IN AN ELABORATE CHARACTER CREATION TOOL LIMITED ONLY BY THE IMAGINATION.

City of Villains' own character creation tool contains enough creepy new skull, werewolf, pirate, mauler, insect, bone, chain, and reptilian paraphernalia to lure Bela Lugosi back from the grave. Besides harboring COH's high-unlimited costume stash, COV also features its newly upgraded graphics engine, where fine details, bloom effects, and ragdoll physics abound.

**REFINED BUT NOT REDEFINED**

Oddly, despite the new array of villainous costuming, you'll feel more like a hero than an Arachnos aide-de-camp. COV routinely forces you to fight villainous mobs, and even your kidnapping victims follow you complacently to your destination. So many of COH's maps, enemies, and powers get recycled that COV feels like a big expansion pack—which might be OK for new players, but COH veterans should prepare for some serious déjà vu.

Most cities beyond the starting area's flashy Arachnos base look very similar to the seaside ports from COH, albeit dirtier. Moreover, although you occasionally get to rob banks and casinos or fight in new laboratory areas, most instanced missions consist of warehouses, offices, and caves ripped straight from COH and populated with COH's villains. Only half the monsters—and a quarter of the available character archetypes' powers—are new, though most of the reworked archetypes provide a decidedly more solo-friendly PVE experience.

**INJUSTICE LEAGUE**

Dominator's, with their moderately damaging ranged and melee attacks, run crowd control—but low hit points limit large confrontations. On the other hand, the only thing brutes have to fear is developer Cryptic Studios' Nerf bat. This massively destructive archetype has melee attacks and defenses that utilize powers from COH's energy, fire, and stone sets, making it just as unstoppable as the nerfing new mastermind archetype.

Directing up to six upgradeable henchmen (divided into ninja, moronary, robot, and necromancer types) while managing their own attacks and support powers gets tricky, but masterminds handle it well. The only negatives: Henchies block doorways, tend to push players aside, and must be resurrected each time you enter a new map. Composites combine radiation, sonic, and elemental ranged attacks with healing capabilities, while...


stealthy stalkers can perform high-damage opening moves using melee weapons, netherworld powers, or martial arts. Unfortunately, their low hit points prevent extended skirmishes.

**CLASH OF THE TITANS**

Regardless of which archetype you choose, you'll inevitably run afoul of a few do-gooding heroic characters sooner or later. Villains can't visit Paragon City (or vice versa), but three optional PvP zones provide handy forums for superpowered smackdowns. Player levels automatically adjust to 15 in Bloody Bay, 25 in Siren's Call, and 38 in Warburg; the first two zones provide some structured heroes-versus-villains engagement rules, while the third gives bloodthirsty players a free-for-all combat zone.

But bear two things in mind before you settle on world domination. First, you may temporarily lose powers and eligibility for certain missions if your actual level exceeds the PvP zone's requirements, and second, PvP losses never result in experience debt, though you'll still suffer normal penalties if you're killed by wandering mobs within the PvP areas. COH players who don't own COV can still enter PvP zones, though the latter is mandatory for participation in consensual supergroup base raids, which comprise the other major element of COV's PvP experience.

Supergroup bases have loads of decorative and functional options, which players may purchase using prestige (COV's supergroup currency). Bases come in several themes and may be upgraded with items like teleporters (for faster travel) and turrets (for providing assistance). Base upkeep gets pretty pricey, though—this can expect to sacrifice lots of infamy (COV's personal currency, equivalent to COH's influence rewards) in exchange for prestige once you hit higher levels.

Though bases may be costly, COV is anything but! Current COH subscribers can add the game to their accounts at no additional monthly charge. If seasoned players want to create and raid supergroup bases or play the slightly different villain archetypes, then City of Villains offers a decent deal, and new players who are just beginning their reign of terror will find a lot to like. Either way, villainy isn't too bad. /Denise Cook

**EVIL LITTLE TRICKS**

Sneaky stalkers can open fights with the deadly assassin's strike, which often one-shots an unsuspecting opponent. Mission NPCs can't see or follow stalkers who utilize stealth, though.

Dominator slowly fill their domination bars by mesmerizing and attacking enemy mobs. They can also use a 90-second-long click power that makes their crowd control last longer and their damage hit harder.

Corruptors have an innate characteristic called scourge, which doubles their damage output once a mob's hit points are low—although it'd be more useful if this benefit kicked in a little sooner.

Brutes have a fury bar that quickly fills as they deal and suffer damage, increasing their combat power. Setting the brawl power to auto-attack gets them enraged even faster.

Fun...but you'll forget which side you're on until the police drones zap you.
THE MATRIX: PATH OF NEO

Blue pill, red pill...how 'bout some Advil?

WHAT IS THE MATRIX? AT THIS POINT, it's a punch line. Nevertheless, two lackluster film sequels and two equally execrable games (Enter the Matrix and The Matrix Online) later, we're surprised to find that The Matrix: Path of Neo puts forth a competent effort.

Rather than trying to break storytelling barriers, PON sticks to brawler basics—at which it excels. Punch, kick, and strike your favorite Keanu pose while controlling the messianic hacker's exploits; really, the game plays like a Cliffs Notes version of the movie trilogy. The difference: PON takes many liberties with the script, giving us some new takes on memorable scenes and fleshing out areas seen only briefly in the films, such as the kung fu training dojo. Just be prepared to endure those silly moments when characters make self-referential groaners about how "this is like a videogame!" And in some ways, PON even resembles a fun one.

The mouse-driven combat gameplay provides one of the biggest surprises, since it's so satisfyingly easy to pick up. Combination attacks and timing-based mouse clicks certainly make you feel like "The One" early on; however, that's where the fun ends and the glitches begin.

Navigating your way to those cool moments can get painful. Camera angles flip between a fixed position and a mouse-look aiming mode, which will have you heaving in short order. Fifteen minutes into the game, the stuttering camera views sent me into fits as I ran down staircases, fending off security guards. And the graphics... I never thought I'd see anything more wooden and flat than Keanu's acting, but thanks to the forced animations (Neo's either at a dead stop or a mad sprint, with no in-between) and dated, pasty-faced textures, I stand corrected.

This isn't a terrible game. On the contrary, Path of Neo is the best Matrix game to date. Talk about keeping expectations low.

Darren Gladstone

DECENT BUT DATED, THIS IS BEST FOR THE DIE-HARD MATRIX FANS WHO STILL BELIEVE.

COMPUTER GAMING WORLD

VERDICT

EXPAND YOUR

94% "The new king of real-time strategy."
—PC Gamer, Editor's Choice
June 2005

SIEGEBACK

ESRB CONTENT RATING: T

FOR UNINTELLIGENT ADULTS
STARSHIP TROOPERS

Bugs, sir, millions of them!

The wrinkled, aluminum-wrapped places, the melted mannequin people, the whittled-wood objects—all screwy, all the same. What you do in and with them is worse.

"Escort that engineer to three terminals, trooper!" And so the engineer rushes through the ants' nest faster than you can follow, asking "Are they near?" as they assassinate him. "Escort general so and so to safety, soldier!" Same story with him—and when his game is over, man, your game is over, too. "Help hold down the fort!" But the department-store dummies on your side stand still at their turrets, not shooting as the bugs bust in. Sometimes they talk, though...making it more obvious with each word that somewhere, someone shoved every warm body in the building into a sound studio and said, "Tell 'em who's boss!" And they tried. / Shawn Elliott

SUPREMACY

EMPIRE EARTH II

The Art of Supremacy

Available February 2006

Profile: New European and African civilizations unlock new strategies to master.

Profile: Make custom civilizations to fit your personal play style.

Profile: Experience more of history's most legendary battles in three new campaigns.

Profile: Dominate online with enhanced multiplayer features.
BATTLEFIELD 2: SPECIAL FORCES
Troubled shooter

IF SPITEFUL FOLK ARE BATTLEFIELD 2's major malfunction, expansion pack Special Forces encourages "em to cause more mayhem. Flashbang friends—blind and stupid is funny. When one tries to take your holo, hit him with a hand-held hangover; the bird will either flop over or sputter about and smash something tall. Tear gas works, too. Good-for-nothings can gig buddies and blanket bates. No admins, no worries.

Sarcasm aside, even the new transporta-
tion—fast but fragile four-wheelers, skidoos, and civilian pickups and cars—prove the point. Scrape anything sturdier—stay your team's tank—and boom: The team kill counts against whomsoever you hit. Punishing the "goof up" (by pressing Page Down) brings him nearer to being banned, and on it goes until playing pranks goes from "no-no" to "why not?" and even the straightest shooters turn Pvt. Pyle (and we're talking the Full Metal Jacket variety). Oh, and here's another one: Once you've used your own grappling hook, you can crib another guy's... while he's climbing.

HELL AND A HARD PLACE
That's one in three rounds; the rest are rough in their own way. Sightless and shell-shocked—if it isn't your side, it's the other—and if not them, then the ink-black battlefield itself. Night isn't natural; it's painted on in all-or-nothing patches, meaning you'll play the entire thing through pea green goggles...or not. Maxing your monitor's brightness turns night into day, which makes whining about being sniped in the dark neither here nor there for those in the know (i.e., everyone but EA). And that's just it. If you live by the long-range shot, this is the one you've been waiting for. With go-anywhere grappling hooks and zip lines, lone wolves (in this case, sniper and assault classes) can set up camp among the many cranes, towers, and rooftops and will pack the tent only to relocate or restock. Finding someone with an ammo-supplying support kit, however, is another story...and engineers, who get none of the new goodies, are almost nonexistent. We say: more reason to have added an objective mode (à la the stellar Battlefield 1942: Secret Weapons of WWII expansion) that puts a premium on all kits.  Shawn Elliott

EVEN THE STRAIGHTEST SHOOTERS
TURN PVT. PYLE (AND WE'RE TALKING THE FULL METAL JACKET VARIETY)!
This thrilling street fight is from the prison break in mission five. And in mission six, the game ends.

**HAMMER & SICKLE**

Over & Out

**YOU KNOW WHAT'S GREAT ABOUT Hammer & Sickle? Nothing. And that's a huge letdown, since the game builds off of developer Nival Interactive's stellar Silent Storm. Somehow the same designers, using the same basic game engine and the same basic game mechanics, have managed to create a profoundly unsatisfying game. At least it ends quickly. Very quickly.**

**SHORT, NOT SWEET**

And that sums up H&S's chief undoing: You can blow through its six levels in a handful of hours. The game isn't necessarily bad; on the contrary, the missions are frequently enjoyable, since the strategic gameplay still offers some fairly rich challenges. But H&S's brevity completely sabotages whatever hope it harbored of hitting anything resembling a stride.

Taking place just after WWII, H&S basically sticks to the Silent Storm formula, casting you this time as a Russian spy working undercover in Germany to stave off a nuclear holocaust. You get a huge, RPG-style assortment of skill upgrades with which to customize your character as he levels up, and throughout the game, you acquire squadmates who can be similarly developed and commanded in the turn-based, third-person tactical combat....sort of. Teammates come and go rather abruptly; as a result, you never grow attached to the characters, never really get to develop them, and never get to experiment with different strategies since you're so limited by available squad members. It's a far cry from the wealth of options and characters Silent Storm offered.

**RUSH JOB**

In fact, the whole game screams "incomplete." You have a large in-game campaign map, but most of it never gets filled in. The story gets vomited out in incoherent chunks, splashing bits and pieces of goofy plot points in the hope that something sticks and adds to the experience. The Silent Storm game engine—which seemed to run better in earlier games—chores when you try to trade items between characters, and grinds painfully at other times. The biggest indication that H&S was rushed comes in the incredibly antiflinematic final scenario as your squadles level up with virtually every bullet fired, taking all characters from a modest midgame state to full power right before the end of this—the sixth—scenario.

Considering the game's pedigree, the designers, and so on, it's hard to think of this unfinished, ragged, ill-conceived game as anything less than a major disappointment. One question remains: Which Nival Interactive is in charge of the upcoming Heroes of Might and Magic V....the brilliant Silent Storm Nival, or the hacks behind Hammer & Sickle? Robert Coffey

**SILENT STORM: GOLD EDITION**

Silent Storm delivered an overwhelming package of goods: a solid RPG system, an ambitious game engine that rendered the game world as one big destructible playground, and the best squad-based tactical combat since X-Com. It had rough edges, sure; the game had trouble with bigger, more detailed maps and the sci-fi elements in the endgame ruined both the tone and the gameplay balance. Still, Silent Storm remains a must-have title for any serious gamer, and now you can get it in a convenient Gold Edition from Aspyr, which packages the original game with the insanely difficult Sentinels expansion. This—not the woe-ful Hammer & Sickle—is the game to get if you want stellar tactical gaming.

A total rush job, from start to all-too-sudden finish.

**VERDICT**

**COMPUTER GAMING WORLD**

**BREVIETY COMPLETELY SABOTAGES WHATEVER HOPE IT HARBORDED OF HITTING ANYTHING RESEMBLING A STRIDE.**
LINE OF ATTACK
Your monthly guide to hardcore war-gaming

DECISION GAMES IS HARD AT work on a new edition of Computer War in Europe (www.decision-games.com), which it says will have some new features over its predecessor, which was released in 1996. It will have AI, but a lot of things about the game, including the interface, will be revamped and improved. If the game sells, more titles in the series will follow. Speaking of AI, how about a PC version of the Advanced Squad Leader board game with solo play against a computer opponent? More details next month!

X3: REUNION
Space, bugs, and beyond

IF X2: THE THREAT IS A COLORFUL circus of interstellar space-air love, X3: REUNION seems like a bland, inscrutable sequel. Initially, cruising its coldly glowing jump gates and glistening shade-kissed spaceports astonishes; the sense of grandness the game conveys is like clutching grass in a field, gazing skyward and imagining yourself hurtled off the face of the Earth.

Yet back to Earth it plummets, a junkyard mess of bugs riddled with egregious gameplay blunders that threaten to twist your cheerful disposition (and X3's framerate) into something like D-Day Omaha in slow-mo. Crashes on sector entry, a hieroglyphic HUD, dead-end missions, menu bars you can't scroll with a mouse...what the heck happened here?

Follow a rebooted "hunk alien, alien borders" story (a lot better than the Wing Commander movie's) or beat your own path to fame—X3 excuses its trite narrative by encouraging you to ignore it altogether. Plunder one asteroid or lay siege to traders, pimp out your scout ship or build a jumbo corvette with fighter bases—even own a factory and monopolize the market. Like its predecessors, X3 flaunts free-form ambition like the Donald. But—stop me if you've heard this one—the game is maddeningly more "shout than "aim." Atmosphere blankets planets, space stations gleam like enormous starlit sector sets, and as a result, the feeling is that of a high-end rig low-enders will get better results with a flipbook of Babylon 5 TV stills.

Features prove unreliable in general: The manual's hotkey commands are dead wrong, and the dynamic economy—check-full of hundreds of goods—skews toward demand over supply so that prices appear to climb based on need instead of actual stock. Huh? The latest patch fixes much (easily an extra star's worth of gameplay), but with an updated readme that states "cut-scenes reproduced, redirected, and optimized." X3 has holiday rush job written all over it.

Even deloused, X3 fits a hardest-of-the-hardcore mold. If you found Freelancer too complex, bail now. But Elite fans might just uncover enough to keep playing, but lumps and all. Developer Egosoft seems dead set on fixing what's wrong, so it comes down to whether patience is a virtue...or a $40 cop out.

Matt Peckham

ANGLO-GERMAN WAR ’39-’45

FOR MANY YEARS, SCHWERPUNKT Games has continued to publish what I call "digital board games." Schwerpunkt's latest release, Anglo-German War '39-'45, covers the whole of WWII in Western Europe and provides a good choice for gamers who yearn to make meaningful decisions as they used to with paper-and-cardboard war games. The combat results table is clearly displayed, combat factors are unambiguous, and each move makes a difference. The game sports a functional (though click-heavy and somewhat crude) interface and passable A.I. For war gamers who long for the best things about board games to be effectively preserved on PCs, developer Ron Dockal's games come about as close as it gets. You can order Anglo-German War exclusively from Schwerpunkt's website (www.sgrh.net/schwerp) for $50, shipping included. / Bruce Geryk (For more war-gaming geekery, visit Bruce at grognardia.1UP.com)

Very narrow appeal, but still well done.

EVEN DELOUSED, X3 FITS A HARDEST-OF-THE-HARDCORE MOLD.
King Kong

Monkey Love

Someone forgot to tell the developers of King Kong that games based on movies are supposed to suck. What presumably began life in an executive marketing meeting—alongside discussions of King Kong, Happy Meals, King Kong action figures, and King Kong edible underwear—unexpectedly emerged as a solid, thoroughly enjoyable action-adventure. By streamlining the experience for a non-gaming "mainstream" crowd, the developers deliver a fresh, visceral game that's better than many of the "hardcore" titles released this year.

King Kong—en, sorry—Peter Jackson's King Kong: The Official Game of the Movie puts you in the role of Jack Driscoll (voiced by Kong actor Adrian Brody), the screenwriter who accompanies ambitious filmmaker Carl Denham (Jack Black reprises his role) and his crew to mysterious Skull Island to shoot a motion picture. And if you don't know the rest, you should spend less time gaming and more time watching old movies.

I haven't seen Peter Jackson's Kong movie yet, so I can't tell you how it compares—but I can tell you that it hardy matters. This game completely stands on its own, making for a tense, well-paced ride with elements of first-person shooters and survival-horror games, with some rudimentary puzzle solving thrown in. The gorgeously rendered Skull Island treats you to dense jungles, foreboding mountaintops, and a host of awesomely designed creatures. The sound effects and music contribute immensely to the atmosphere, with a quiet tension during the more exploratory sections... that crescendos during moments of high action. Everything works your nerves just like—hey, whaddya know—a good, scary movie.

Hey, Where's My Health Bar?

King Kong's strong immersion owes much to the total lack of a traditional HUD—no health bars, no inventory, no ammo counter—leaving the screen completely devoted to the game world. Even your weapon remains unseen until you press the spacebar to raise it. While this design decision was made so that nongamers wouldn't feel intimidated by unfamiliar genre conventions ("Hey, what's that red bar?") it works surprisingly well for those used to and fond of those conventions. Pressing the spacebar to raise my weapon struck me as odd at first—but by game's end, it felt more natural and immersive to me than running around with my gun pointed all the time.

And for a game that's quite easy most of the time, it never stops being fun. Though you can literally never veer off the linear path the designers have laid out for you, you can often find multiple ways to tackle whatever challenges you encounter. Do you use your few precious bullets to take out that dinosaur, or do you find spears to chuck at him? Maybe, instead, you light a spear on fire and then burn the brush he's in, frying him alive. Or, finally, you could spear a smaller creature (like a bat or worm) as bait, and then shoot the dinosaur while he's busy eating. Most hardcore shooters don't have half this level of variety.

Rampage

And then there's that big ape. At key moments, when the gameplay switches to that of a third-person, console-like fighting game, you get to play as Kong himself. I had a miserable time with those sections control-wise... until I gave up on the mouse/keyboard and plugged in my new Xbox 360 USB controller, and then it was a blast—especially in the game's final segment in New York, where Kong really gets out his urban angst.

Some gamers may balk at King Kong's linearity and short length (eight hours at most). And I'm in agreement with other curmudgeons who tire of seeing every freaking movie turned into a game these days. But this one's the exception: It's a smart, expertly made little thriller. Don't be too snobby to pick it up.

Jeff Green

Short but sweet—and you get to be a giant gorilla.

Kong's Strong Immersion owes much to the total lack of a traditional HUD.
STAR WARS GALAXIES
It could be worse...

AS A LONGTIME STAR WARS GALAXIES player, I'm used to developer Sony Online Entertainment breaking the game the way a cross-eyed Gungan in a china shop breaks dishes. What I'm not used to, though, is hearing SOE cop to past mistakes and promise to finally get things right...which brings us to the recent, unprecedented SWG revamp. In fact, these sweeping changes are substantial enough to warrant an equally unprecedented review of the game that took OGG's 2003 Coaster of the Year crown.

At least SOE started with the right premise: A great MMORPG experience did exist within SWG, but too many arcane gameplay elements obstructed players from really discovering it. Unfortunately, instead of making that great experience more obvious and accessible, SOE tossed everything—including the good parts—into the garbage chute, wholly replacing it with a dreadful set of new game enhancements that actually make things much, much worse.

YOU'RE LEFT FEELING QUITE CHEATED BY THESE SO-CALLED ENHANCEMENTS.

You're left feeling quite cheated by these so-called enhancements. Veteran players will also feel cheated by the bland class selection, which replaces SWG's deep and versatile skill system with nine "iconic" professions based on various Star Wars movie personas. SOE says that players want SWG to feel more "Star Wars-y" but if anything, this class system makes your character feel less personal and more limited. Couldn't SOE just present the old skill system less cryptically, without completely supplanting it?

Also wholly replaced is the HUD, which now consists of an action-oriented, FPS-style setup that turns combat into a game of whack-a-mole as you struggle to keep your blaster reticule on target. SOE bills this as "cool" and "exciting," and if you could lock on to your target, it might be entertaining. As is, it's merely boring and frustrating.

WHAT AN INCREDIBLE SMELL YOU'VE DISCOVERED!

What stinks more than anything is SOE's treatment of the game's devoted fans, who find themselves spurned by the developer's hope that a dumbed-down gaming experience will appeal to a wider audience. Prior to this update, SWG was a novel, if somewhat impenetrable, MMO in several ways, most notably its style of virtual freedom. But no more, as SOE has now chosen to make the game just like every other generic leveling treadmill. /Matthew Chase

SOE HATES YOU

SWG vets really got the shaft with this update. I first logged in to find all my old weapons—which had originally cost me a fortune—listed as "disabled." Shopping for new ones resulted in nothing but bugged vendors with bugged firearms...and since the new quests cater to lower levels, I literally lacked anything to do.

Disgusted, I used one of my 10 free respec tokens (provided to all veteran characters) to become a Jedi, only to discover that my default quest for a lightsaber wouldn't even start. Sadly, everything cool about the new common Jedi class—at one time the pinnacle of SWG achievement—got neutered, and longtime Jedi players have nothing to show for their hard work except a couple of marginally more powerful items. Talk about a letdown.
80 DAYS
Not-so-fantastic voyage

When you’re not racing through predictable brain teasers, you’ll find some delightful locales to admire. By way of example, you don’t just end up in Bombay—you’re in Bollywood, with real Bollywood movie posters to giggle at, and with wind and weather effects adding to the atmosphere.

80 Days is no classic by any means, but die-hard adventure gamers will find joy in exploring the beautifully rendered cities and locales, even while following an arrow on a compass to the next puzzle in need of solving.

Stephen Gehringer

GENERATIONS OF READERS HAVE hailed Jules Verne as the founding father of science fiction, and his works portray a world filled with the enthralling spirit of the 19th century and a fascination with scientific progress and incredible inventions. Unfortunately, our love affair with these classics has led to computer games. We all can’t be Jules Verne... but this hasn’t deterred developer Frogwares from picking up the gauntlet and exploiting the lack of copyright protection.

Verne’s original story features the punctual Phileas Fogg, who bet his fellow club members that he could travel around the world in 80 days. Frogwares, in a fit of hubris, decided to replace Fogg with the developer’s own Oliver Lavishart character (a Brad Pitt wannabe if we’ve ever seen one), who accepts the same proposition from his eccentric uncle in order to escape an arranged marriage. Along the way, he runs into numerous references to Jules Verne’s novel while exploring Cairo, Bombay, Yokohama, and San Francisco.

Exciting as that may sound, 80 Days ultimately fails to do anything we haven’t already seen in an adventure game. Frogwares certainly breaks no new ground in the puzzle department: You get your lever puzzles, your color-matching puzzles, your find-the-hot-spot puzzles, your this-makes-no-freaking-sense puzzles, and—my favorite—your find-four-man-in-kilt-for-clues-to-find-your-goal puzzle. You also get stuck with an annoying save-point system and a built-in timer—if he doesn’t rest, Oliver passes out from fatigue, which shaves precious hours off your clock.

80 DAYS ULTIMATELY FAILS TO DO ANYTHING WE HAVEN’T ALREADY SEEN.

A whirlwind global tour for diehards... and a bumpy ride for everyone else.

RECOMMENDED: None
MULTIPLAYER: None
STUBBS THE ZOMBIE IN REBEL WITHOUT A PULSE

Ungrateful dead

Publisher: Assay Developer: Wideload Games Genre: Action ESRB Rating: M Required: 1.2GHz CPU, 256MB RAM, 4GB hard drive space
Recommended: 2GHz CPU, 512MB RAM, gamepad Multiplayer: None

It's not easy being green. Or moldy. Or... well, dead. Nevertheless, it's fun as hell to play as Stubbs the Zombie in the world's first third-person brain-eating simulator. Just don't blink—the game returns to the grave way before its time.

The genius behind Stubbs stems from its simple, twisted premise: Chow down on the living to survive. Eventually you can create noxious clouds, turn your own pancreas into a projectile grenade, bowl with your head, or yank off your arm and use it to possess the living. Your "ammo," if you can call it that, is a healthy supply of zombies—created by nibbling on yummy bystander cranial. Those brains must be high in calcium or something. The best part of it: Your next victim could soon become your next ally. After you kill someone, watch him rise to join you... then, like an undead Patton, lead your army into battle, or just treat your undead soldiers like meat shields and shove them in harm's way.

Back to the future

The fictitious 1960s town of tomorrow, Punchbowl, provides a kitschy backdrop to Stubbs' absurdity—and the game's nonstop tongue-in-cheek humor charmingly underscores the ridiculousness of encouraging the player to snack on fresh brains. Some genuinely laugh-out-loud moments pop up... some subtle (two robot workers ponder why they're standing around a water cooler), and some not so subtle (a Michael Jackson-like dance-off with the police chief).

Stubbs' quirky aesthetic complements its overall vibe. Considering that this game's foundation comes from a modified version of the Halo engine, the shuffling animations of the undead (watch for the legless zombies that need to drag themselves) and the oddball pseudo-futuristic style come across as unique. You certainly won't confuse this for any of the typical overload, normal-mapped, hyperrealistic style of the day.

Audio doesn't get neglected, either. Beyond the somewhat repetitive dialogue (while clever, you can hear the same last words of dying civilians only so many times), keep your ears peeled for cries, shrieks, and even the occasional hilariously over-the-top chomping sound of a zombie pigging out. Stubbs has a killer soundtrack, too—in fact, I went out and actually paid money for the CD, which contains eight songs not in the game.

But the biggest grip and probably the biggest compliment I can give: I wanted more. Stubbs ends entirely too soon, with a six to eight hour experience that leaves you desperately craving more brains. Of course, you can artificially extend the life of the game by making your own fun—try zombifying every human on each level. Stubbs also possesses an uncanny knack for getting lost (the undead must have a creepy sense of direction or something), as it's sometimes unclear where you're supposed to shambles. Note to developer: Extending game length with frustrating gameplay = bad.

Dead can't dance

Beyond the short length, Stubbs suffers from a chronic case of Xbox-port syndrome, and the symptoms become particularly evident in the game's controls. The keyboard and mouse seem easy enough to handle at first; however, as the game introduces new modes of attack, like the head roll, suddenly you have too many button clusters to get a handle on. May we suggest Microsoft's wired Xbox 360 controller? And what's with the total lack of co-op play? The PC version of Halo suffered the same fate—is it that tough to code co-op into the Halo engine? A good multiplayer mode could easily extend the short afterlife of Stubbs' single-player adventure. Imagine a mode that pits player-controlled zombies against player-controlled humans. At least we can dream.

Fortunately, all this doesn't stop Stubbs from being lots of twisted fun. We just want more of it./Darren Gladstone

Good, but we crave more. More brains!
WORLDWIDE SOCCER MANAGER 2006
World-class gaming obsession

Since branching off from the Eidos-published Championship Manager series in 2003, developer Sports Interactive's Worldwide Soccer Manager franchise has enjoyed a healthy existence under new publisher Sega. At this point, WSM pretty much rules the "footie sim" genre. Nothing can really compete with WSM 2006—except maybe the previous year's version of the same game.

At this point, you might expect a discussion of this version's new features and how they make a great game even better. But do they? Sure, you can now give your team a halftime pep talk and even speak to individual players about their performances. But how many new features can you load into a product like this before you start obscuring its core gameplay? This series sorely needs a real tutorial; the information you can get on each screen by hitting F1—although billed by Sports Interactive as the "tutorial" everyone wants—isn't one.

The heart of this game lies in making transfers and devising match tactics...and both could be explained more clearly to new players. Some people would argue that the whole point of the game is to figure out how things work; that makes some sense, but the truth of the matter is that this series long since transformed from a game into a fully-fledged obsession. Nothing in the 2006 version does anything to diminish the stellar reputation of the series—the only question is whether you really want to take the plunge. If you've already done so, then you probably haven't even bothered to read this far. If you're new to the world of sports-management simms...do you really want to surrender a large chunk of your life? Think carefully. /Bruce Geryk

So far ahead, you can't see the competition.

COMPUTER GAMING WORLD | VERDICT

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Nothing in the 2006 version diminishes the stellar reputation of the series.
NEED FOR SPEED: MOST WANTED
Deliciously dangerous

I'M HAVING HEART PALPITATIONS. Seriously. And since I recently reduced my caffeine intake, unless the guy at the coffee shop slipped a mickey into my decaf latte, something about Most Wanted—much like Need for Speed Underground 2 (to which I gave a 4.5 Editor's Choice score)—gets me hot 'n' bothered.

It's safe to say that "something" is neither the game's story nor its acting, though both improve on NFSU2's embarrassment. Cut-scenes get rendered in FMV—a throwback, but better than NFSU2's cheap-o comic strips. Supermodel Josie Maran is this iteration's smokin-hot (but dangerous!) girl, and her voice acting (if not her cup size) beats out Brooke Burke's. The story remains goofy: Bad guy Razor monocles with your prized ride and then makes off with it after you're caught by the fuzz. Now you're making your way up "the blacklist," beating other underground racers one at a time until you reach Razor himself.

NO STOP SIGNS, NO SPEED LIMIT
You complete a preset number of missions before challenging each blacklist-raced, and while you can find missions by free-roaming the city, I usually went to my "safe house" and jumped directly to a mission—an improvement over NFSU2's wander-til-you-find-stuff-to-do setup. Missions include races of the usual ilk—circuit, drag, and sprint—and "milestones" that get me all jittery grins because they usher in the biggest difference between this game and NFSU2: wicked-ass, shot-of-adrenaline fun cop chases.

In their simplicity—outrun X number of police cars, do X dollars worth of damage, engage the po-po in a chase lasting X amount of time—the cop chases deliver some of the most fun I've had gaming in a while. Realistic police car interactions, the background sound, and these cops do not fear the reaper—they smash into you; they form roadblocks; they throw down metal spikes. It's intense and exciting in a spontaneous-shouting, teeth-gritting kind of way. I only wish the cops didn't sometimes come to your senses midpursuit and speed off in the other direction.

Two new tools help you avoid arrest: Speed breakers let you briefly slow time to help you perform intricate evasive maneuvers, and pursuit breakers scattered throughout the world create environmental damage that stops the police car immediately behind you, usually by smashing it under a structure you've just knocked over. Doing this damage raises your ride's "heat" level, and if it gets hot enough, you'll need to leave it in the garage or you're almost guaranteed a trip downtown as soon as you pull into the street.

NODDIE'S GONNA SLOW ME DOWN
Getting caught means parting with some of your mission-reward bounty to get yourself and your ride out of the clink. Rewards also appear in the form of markers whenever you beat a blacklist race. Each blacklist race yields five unlabeled markers; you choose two and win whatever is behind them, from dough, to "get out of jail free" cards, to the pink slip for your rival's car. It makes winning those races even more exciting, knowing that if luck is on your side, you could walk away with a whole new ride right after your very first blacklist race—which I did.

The possibility for rewards early and often keeps things compelling even when the races stop being so. You can only increase the difficulty level of a circuit race in so many ways before you just make it out-and-out hard, and NFSMW eventually approaches that line between "challenging but accessible" and "so frustrating that you want to break something."

Gameheads may enjoy the bevy of car modifications, but for me, driving games are about driving, and I generally disdain anything that cuts into my time doing so. Does Most Wanted feed my adrenaline addiction from start to finish? No—repetition, while unavoidable in a game like this, ultimately does in the game's ability to raise your blood pressure. But while it lasts...damn, it's good. / Kristen Salvatore

If enjoying malicious mischief is a crime, then slap the cuffs on us.

**COMPUTER GAMING WORLD**

VERDICT

★★★★★
VIETCONG 2
Just another Vietnam shooter

Publisher: 2K Games
Developer: Pterodon
GENRE: Shooter
ESRB Rating: M
Required: 1.8GHz CPU, 512MB RAM
3.5GB hard drive space, 125MB videocard
Recommended: 2GHz CPU, 1GB RAM, 256MB videocard
Multiplayer: Internet, LAN (2-64 players)

IF THE VC DON'T KILL YOU, THE PESKY game-crashing bugs will. Unlike its predecessors, Vietcong 2 suffers from massive battle fatigue in almost every mission-critical category. Foremost on this inept supply list: Invulnerable enemy A.I. that absorb body shots like Superman; a yawnor of a story line sprinkled with corny, Leave It to Beaver—meets—Sgt. Rock dialogue; and a clunky, listless game engine that turns the Vietcong franchise into cannon fodder. When the smoke clears, VC2 provides as much about as much value as an officer who goes AWOL midfireight.

I thoroughly enjoyed the original Vietcong and its Fist Alpha expansion; though rough at times, these games offer plenty of intrigue and enough groundbreaking action to keep you moving through Vietnam's mountain rivers and rice paddies. Conversely, VC2's story—which centers on the infamous 1968 Tet offensive—isn't all it can be. You might expect an intense, battle-heavy backdrop, but VC2 gets bogged down by lengthy cut-scenes that slow gameplay and do very little for the story. Worse, you spend more time collecting weapons than actually shooting those pesky and near-invincible pajama-clad VC. Not only do you lose these weapons after each level, but they leave a lot to be desired: Unless you're toting a sniper rifle, head shots rarely get results, and explosives have an extremely limited area of effect. In one case, I lobbed a grenade inside a small room with six VC unidiomatically but managed only a single kill. Lame!

VC2's multiplayer modes provide its only ray of light, with several game types, including some fun co-op missions. A quasi-Counter-Strike scoring system, wherein a successful shooter earns points and eventually unlocks eight special character classes such as machine gunner, medic, and commando, partially makes up for the disappointingly inept single-player game.

Raphael Liberatore

GUN
Grand theft udder

Publisher: Activision
Developer: Neversoft
GENRE: Action
ESRB Rating: M
Required: 1.8GHz CPU, 256MB RAM
3.1GB hard drive space
Recommended: 1GB RAM, 128MB videocard
Multiplayer: None

WE'VE BEEN SHOOTING ALIENS AND Nazis for so long now that it's hard to imagine shooting anything else. Indians, for example. And cattle. Now you can shoot plenty of both—and lots of other stuff—in Activision's appropriately titled Gunt, an M-rated port of a console shooter set in the Old West. Actually, killing Indians and cattle won't get you very far (and it's mean), but as in the Grand Theft Auto series Gun obviously enlarges, you can veer from the main story line whenever you like, engaging in side missions or whatever random acts of violence strike your fancy. Sure, the ESRB and your mom might not approve... but who cares? You're a cowboy!

Developer Neversoft (of Tony Hawk fame) crafts a dark, violent, better-than-average story of a cowboy with a mysterious past (that's you) out to avenge his father's death. Excellent voice work by a stellar cast (including impressively enough—Kris Kristofferson, who starred in director Sam Peckinpah's classic Pat Garrett & Billy the Kid) helps things along.

Gun certainly tries hard, but its console roots will kill it for some PC gamers. Controls are fuzzy, and the overforgiving targeting, combined with weak enemy A.I., makes it nearly impossible to miss. The game is also extremely easy. Even if you do all the side missions (the ranching missions get particularly fun), you can still breeze through this entire game in something like 10 hours. The graphics, too, suffer from console-itis, with blocky characters often "skating" on the surface or getting stupidly trapped in bad collision detection.

But still...the last good cowboy game was LucanaArts' Outlaws, way back in 1997. So who's griping? You get to do plenty of horseback riding, the "quick draw" shooting nurtures your inner Clint Eastwood, and there ain't one dangd alien or Nazi in sight. Yee-haw.

Jeff Green
FANS OF THE PRINCE OF PERSIA SERIES were understandably confused and perhaps somewhat angered last year after Ubisoft successfully reinvented the revered franchise in 2003 with the sublime The Sands of Time (CGW’s 2003 Action Game of the Year). It nearly killed the resulting good vibes with the follow-up, 2004’s Warrior Within. The titular Prince turned from a heroic adventurer caught up in an entertaining whirlwind quest to—quite simply—a pompous jerk, complete with a bloodthirsty attitude and accompanying out-of-place hard-rock riffs. Thanks to some great core exploration and combat gameplay—a series hallmark—his adventure was one still well worth taking...though we understandably approached Prince of Persia: The Two Thrones, the final entry in this three-game arc, with reservations.

DIAMONDS AND PEARLS
It’s with much relief, then, that Thrones delivers on many levels, correcting plenty of the previous games’ shortcomings and actually making Warrior Within a better product in the process—quite a feat, but more on that later. Most notably, with its third POP game in three years, Ubisoft finally nailed the balance between environmental puzzles and combat. This owes partial thanks to speed kills—a new combat technique that has you sneaking up on an enemy and hitting the attack button in a cinematic, minigame-esque sequence (which will sometimes frustratingly crop out your dagger, which provides your main signal for knowing when to strike). If you succeed, you get the kill, sometimes of multiple enemies. Miss a beat, and the enemy blocks your attack, sending you back to the love-it-or-hate-it, combo-heavy regular combat. Because you come across speed-kill opportunities frequently, you can choose to skip many of the drawn-out battles—provided you achieve success with the executions, naturally.

This streamlined combat leaves more time for what many would argue should always remain the game’s focus: the environmental puzzles. In addition to the gymnastic repertoire the Prince uses to navigate each challenge—including wall-running, leaping, shimmying up poles, and the now-second-nature time powers (rewind, slow-mo, etc.)—Thrones features a particularly useful addition that opens the world up even more: stabbable wall plates, which you can use as midwall leaping or running points. One of the thrills of the series has always been entering a new area, surveying the scene—the enemies, pillars, traps, vaulting bars, and curtains—and then formulating a path through it all. This addition (and, to a lesser extent, the new springboard-like wall shutters and Sam Fisher-esque tight-squeeze shimmy technique) presents even more possibilities.

DIRTY MIND
All this action takes place in the Prince’s wonderfully varied home of Babylon, where you’ll work your way from the streets to the rooftops, from a fortress to tunnels, from the hanging gar-
The Two Thrones

Transporting this ginormous statue across the royal workshop is a royal pain in the ass.

Returning from The Sands of Time is Farrah. Cute, cute, sexually tense banter.

Yep, chariot racing is as fun—and shallow—as it looks.

In case the name doesn’t give it away, the Dark Prince ain’t the nicest guy in the world.

does to the royal workshop. All that confusing backtracking from Warrior Within—gone. And that jerk from last year we mentioned earlier? Well, he’s back—but in a different context. In Thrones, all of the Prince’s bad habits manifest themselves in the Dark Prince—a doppelganger formed by an infection from the magical Sands of Time—who the Prince unwillingly transforms into on occasion. Oddly, a constantly depleting life bar (blamed on him being part sand creature) gives the Dark Prince sections a sense of not necessarily appreciated urgency, as he must kill to replenish his sand power while he quickly navigates the environment.

The two characters spend the game fighting for control of the Prince’s body, as well as his mind—a battle that plays out through clever back-and-forth internal dialogue. As the Prince begins to realize he’s been fighting for selfish, revenge-driven reasons, he once again becomes the endearing character from The Sands of Time…and it’s about this time that you realize Warrior Within had a far deeper meaning behind its more controversial changes. More specifically, this elaborate setup shows that the development team used some real forethought when creating this trilogy, planting seeds and setting events in motion that would result in Thrones’ delicious payoff, including an ending that will likely have you popping The Sands of Time back in. From a plot-development standpoint, think of it as the anti-Star Wars.

CHAKA AND DISORDER

As with any great game, though, Thrones’ problems sting just a little more. Why, for instance, can you no longer drink from any water source to replenish your health, as you could in the previous games? The only places to recharge are the sporadically dispersed save-game water fountains. You better believe this gets frustrating when facing multiple puzzle rooms, a Dark Prince stint, and even a miniboss battle between rest stops—especially if you hit the occasional crash bug or slight graphical hiccup. Also, while most of the puzzles prove satisfyingly challenging, a couple of the largest ones quickly turn frustrating thanks to some tedious back-and-forth mechanics. And seeing as how this is the third POP adventure in the past 24 months, some gamers may just be burned out on the series. But for most, Thrones’ excellent pacing, smooth controls (provided you use a dual-analog gameplay), and epic feel easily make it the jewel of the trilogy—and one of the year’s best action games.

Greg Ford

NEW WAYS TO PLAY

The biggest gameplay addition is the Dark Prince’s move set. His all-in-one chain whip works as both an effective weapon and a grappling-hook-like swinging tool, giving his sections a different feel. Some shallow, but entertaining, chariot races and one very cool boss fight—which finds you scaling a mighty beast in order to conquer it—also help break up the gameplay.

A fitting and polished end to a great trilogy.

Computer Gaming World

Verdict

⭐⭐⭐⭐⭐
THE NEXT LEVEL
CGW's guide to the latest and greatest postrelease content

DUNGEONDoom

BASE GAME: Doom 3 and Doom 3: Resurrection of Evil (both required) DEVELOPER: DungeonDoom Team GENRE: First-Person Action-RPG WRITTEN: http://dungeondoom.dfiles.com/ VERSION REVIEWED: 7.0XP

FIXING FOR MORE DOOM 3?
DungeonDoom may be your poison if you're up for Diablo without the melodrama, art-gothic levels, or Blizzardy finesse. Cobble together a random level/creature generator, four RPG professions, gun-humping carnage insanity, and presto—out pops this humble 50MB Doom 3 mod. Whether it's clever enough to trip your download trigger is another question.

Snap in the single mod directory, launch the batch file, and you're on. Topside, you pick a human (average), asdorion (brain), or orc (tank), then roll a fighter, psi-fighter, supernatural, or cardmaster. The first three classes pinball between weapons and mana (spell or ability) proficiencies, while the final one is—bizarre as it sounds—fights via a card game.

A card-wuh-huh? Arguably worth trying for this bit of inspiration alone, the cardmaster builds a 'deck' of abilities at the shop before entering a random, multileveled dungeon. Instead of popping bad guys (consisting of renamed Doom 3 spawn) with bullets or spells, the cardmaster draws cards. Health, mana, a dozen shotgun rounds, a spell or two...you never know what's coming next. It's just funky enough to keep the half-baked corridor-crawling semiprovocative.

But these corridors are the very essence of blah—just a few tunnels and dead ends jammed together between start and exit. Whack enough hellspawn and the next level pops open. Whether you gin up a dungeon with 20 or the full-monty 100, it's a frenzied meat grind from top to bottom, with stops every 10 (increasingly pitiless) levels to replenish your goods. If you actually make it to level 100, do us (or Guinness) know.

Monster pop-ins snag the gameplay by invading your personal space with unwanted fiends—run away and some just teleport back up close. In other words, you'd better enjoy the unfortunate bloke at the bottom of a football pile-on. One other warning: The price of admission includes Raven Software's Resurrection of Evil expansion. If you don't own it, the cost of DungeonDoom spikes 20 bucks.

Still, it's hard to argue with free, and the mod is a sort of curio in progress. Whether you give it a shot or not, it's worth bookmarking just to see what it looks like six months out.

Matt Peckham

Creative...but unbalanced and monotonous.
CREDIT JAPANESE-MADE SMOD THIS:
The over-the-top weapons it adds to Half-Life 2 outdo the shooter's already original arsenal. Noteworthy geegaws include:
- A UMD-shooting Sony PSP
- A lambda-topped wand with lethal pixie dust
- A banana bomb à la the Worms strategy series
- A fast-swinging shovel
- A WWII-era bolt-action rifle with fixed bayonet
- Ricocheting scissors
- Miniature antlions that grow into full-sized man-eaters when thrown
- Modern-day assault and scoped sniper rifles

...all professionally assembled and fully functional. Such widgets should make Mr. Freeman's mission less daunting (and they do), so Smod brings in more baddies to up the ante. Still, chaos and superpowers trump challenge, and the thing also introduces serviceable F.E.A.R.-style slow-mo, along with a solid kick to the chaps that good guy Gordon can combine with his trusty crowbar. Oh, and eating fallen foes—man or animal—restores stamina. /Shawn Elliott

It-came-from-Japan craziness

AGE OF EMPIRES III
V1.02 PATCH

THE VERSION 1.02 PATCH FOR ENSEMBLE Studios' Age of Empires III isn't much of an upgrade. Some players will be glad to see that a handful of networking issues get addressed, and others might enjoy the supersized maps, which provide more room to boom in the Carolinas, the Great Plains, Saguine, Sonora, and Texas (sadly, we don't get any bigger naval maps...it sure would be nice if ships had more space to swing their prows). A lot of players might even appreciate the new hotkey screen in the options menu...but although you can customize your hotkeys, this feature comes with some strange limitations and a number of important commands still missing.

Certain unit stances, which were useful for managing battles in the pre-1.02 game, have gone missing. Also newly absent: the ability to issue your units an "attack move" order, during which they will stop to fight when they come in range of an enemy. Odd, since these kinds of commands often play a crucial role in how a real-time strategy game plays...and this patch removes them. You can restore these attack moves by manually editing a certain text file, but Ensemble warns players against it, citing "known issues" with attack moves—a feature that the developer no longer officially supports.

Age of Empires III was only one patch away from greatness. Not only is this not that patch, but it actually moves Ensemble's RTS even farther away from that goal. /Tom Chick

This is not the patch you're looking for.
UFO: AFTERSHOCK

Running out of words that begin with “after”

2003’s UFO: AFTERMATH was an ambitious small-squad tactical combat game that suffered from bugs and a lack of user-friendliness. This year’s sequel, UFO: Aftershock is... an ambitious small-squad tactical combat game that suffers from bugs and a lack of user-friendliness. OK, Aftershock might be slightly friendlier, but don’t expect anything groundbreaking—or even ground-brushing. Both games share the same game engine, the same visual motif, and the same backstory, and both get divvied up into two gameplay venues: the strategic portion, where you build bases, train troops, and perform research; and the tactical portion, where you actually go out and kick some alien ass. The tactical engine hybridizes real-time and turn-based gameplay, pausing at various intervals so that you can issue orders to your troops. This system seems like a clever way to appeal to a wider RTS fan base, but it suffers from some poor implementation. First, the autopause is touchier than an overcaffeinated klopotomaniac. Spot an enemy, the game pauses. Shoot an enemy: pause.

Eric Neigher

A solid X-Com clone, tailor-made for gogroards and entomologists.

SPACE HACK

Twenty-dollar Diablo

When a publisher sends us a game along with a cover letter that states, “Please be gentle. We know that the game doesn’t break new ground with regards to graphics or gameplay mechanics...” it creates some understandably low expectations for the title in question. And, in fact, Space Hack, a by-the-numbers action-RPG, breaks no new ground—in graphics, gameplay, or any other area. It is, however, surprisingly fun to play. From the moment the game begins, you know exactly what to do because you’ve done it all before: develop your fighting skills, strength, and dexterity; hack through an ever-growing number of ever more challenging foes in sewers, swamps, and forests; and then trade your loot for a collection of increasingly deadly weapons. Yes, Space Hack is Diablo nine years after that game first appeared, but it’s also $20, which makes the game’s shortcomings—an occasionally wonky camera and a glaring lack of multiplayer—seem trivial. What makes Space Hack so engaging is its simplicity: You can jump right in; you don’t need a state-of-the-art processor, $300 videocard, or gamepad to play. In fact, you can complete this surprisingly addictive game using only your mouse.

In spite of Space Hack’s bare-bones design, the developers managed to include a few nice touches that show the team put more into this game than one would expect from a budget title. Some of my favorites: a remarkably disgusting squishing sound as you walk through the alien “ova” you hack through for loot, and an entertaining and wide variety of nightmare beetles, ravenous shrimp, and other nasty alien bugs to defeat.

Though myriad developers swear up and down that their titles will “revolutionize gaming,” Space Hack’s creator, Rebeamind, does something much more valuable in actually following through on what it promises: a game that, while not cutting-edge, is simply fun to play.

Tom Edwards

A great game for the money.

Verdict

Even on easy, the game presents a sometimes overwhelming number of enemies.
<table>
<thead>
<tr>
<th>Game</th>
<th>Issue</th>
<th>Rating</th>
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<tbody>
<tr>
<td>Act of War: Direct Action</td>
<td>June 05</td>
<td>★★★★☆☆</td>
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<tr>
<td>Advent Rising</td>
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<tr>
<td>Agatha Christie: And Then There Were None</td>
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<td>Aerial Strike</td>
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<td>The Bard's Tale</td>
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<td>Baseball Mogul 2006</td>
<td>July/Aug 05</td>
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<td>Battle of Britain II: Wings of Victory</td>
<td>Dec 05</td>
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<td>Combat Task Force 121</td>
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<td>Domination</td>
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<td>Rag Doll Kung Fu</td>
<td>Jan 06</td>
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What should you play today? Names in blue indicate Editors' Choice games.
Dell's new XPS is a workstation in gamer's clothing

NVIDIA WOULD LOVE IT IF EVERYONE bought a system with two graphics cards, but how realistic is that? Well, if Dell adopts a technology, you can usually assume that it's become mainstream. Usually. The XPS 600 is anything but ordinary. This beefy system is the only one in Dell's stable to offer SLI for the time being. But does Dell's top gaming machine have enough muscle to justify the $4,000 asking price for just the bare system?

Cosmetically, the XPS 600 looks just like the XPS Gen S: same backlit shield, same funky flip-out door on the front panel. Forget surface appearances, though—look under the hood. Opening the clamshell case, you'll see the XPS 600 looks much like a Dell system—only more cluttered. According to Dell, the double-wide cooling solution is for reducing noise, not heat. Certainly, this is one of the quieter systems we've used—no mean feat considering the huge thermal output when the dual 7800 GTX graphics cards and 3.80GHz Pentium 4 processor are running full bore. Yes, because it's a Dell, the XPS 600 uses an Intel processor, not an Athlon 64.

The Pentium 4 670 processor is notable for the amount of heat it can generate, even with support for Intel's Enhanced Speedstep power management. Dell uses a pair of sideways-mounted fans in a cooling duct, similar to a BTX-style arrangement. The fans exhaust air out the back of the case and generate relatively little noise. The fans pull air over a finned tower heat-pipe passive cooler.

Keeping the GPUs cool without generating noise is another challenge. Even given the generous size of the chassis, the area around the paired 7800 GTX cards is pretty tight. In addition to the GPU cooling fans pushing air out the back of the case, a 92mm fan mounted on the side of the case pulls air from the GPUs and vents it out the front and rear of the case.

The graphics cards themselves vary a bit from the 7800 GTX reference designs we've seen from Nvidia. The fan is larger, for one, and the cooling duct and heat pipe assembly is bulky and takes up the slot space adjacent to each card.

SLI-CE OF LIFE

The real feature that distinguishes the Dell SLI from existing systems on the market is the use of what Nvidia is calling nForce4 SLI X16. It's pretty much the same layout used in AMD Opteron-based workstations using Nvidia's nForce4 Professional core logic. In truth, the XPS 600 is really a high-end consumer workstation disguised. Still, when it comes to gaming performance, that lack of Athlon 64 horsepower hurts the XPS in the long run. The Athlon 64 CPU remains the clear choice for most gamers performance-wise.

While Dell was first out of the gate, nForce4 SLI X16 now supports AMD's processors as well as Intel's, so AMD enthusiasts aren't left out in the cold.
GAME TESTS

<table>
<thead>
<tr>
<th>Widescreen Game</th>
<th>Dell XPS 600</th>
<th>Athlon 64 FX-57</th>
</tr>
</thead>
<tbody>
<tr>
<td>Half-Life 2</td>
<td>88.86</td>
<td>76.28</td>
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<tr>
<td>Splinter Cell</td>
<td>69.07</td>
<td>69.96</td>
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<tr>
<td>Chaos Theory</td>
<td>68.69</td>
<td>70.03</td>
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<tr>
<td>Unreal Tournament</td>
<td>65.80</td>
<td>90.92</td>
</tr>
<tr>
<td>Far Cry</td>
<td>74.23</td>
<td>76.55</td>
</tr>
</tbody>
</table>

Average FPS (higher is better)

AT HIGHER RESOLUTIONS, THE XPS 600 FARED BETTER IN GRAPHICALLY DEMANDING TITLES.

That also means that prices for the older motherboards—let’s call them nForce4-SLI X8 for clarity’s sake—will be dropping a bit. Now buyers will have a full range of SLI solutions available. An upcoming driver release will even enable SLI for mainstream GeForce 6600 cards that don’t have the small SLI connector on the top of the card. Instead, data transfers will be handled exclusively over PCI Express. Given the lesser capabilities and bandwidth of the 8600, this shouldn’t be an issue.

Even with this advantage, it’s really not a contest, with a couple of interesting exceptions. In our Splinter Cell Chaos Theory tests, which use HDR lighting and Shader Model 3.0, at the lowest resolution, the 3.8GHz Phenon X6-equipped XPS 600 was easily outpaced by the Athlon 64 FX-57 system. But when we moved to 1600x1200 and widescreen modes, it was nearly a dead heat. The dual-GPU cards were working pretty hard here, keeping up with the demands of the game, and the game appeared to be graphics-bound at these high resolutions. Similarly, the results were pretty close for Far Cry and Doom 3 in highly demanding widescreen benchmarks.

The XPS 600 did close the gap a bit at the higher resolutions in general but performed better in the more graphically demanding titles, while trailing in the more CPU-bound games, as you might expect.

MORE FOR THE MONEY

Our review system shipped with some other goodies, including a dual-layer DVD recorder, a DVD-RAM drive, CAS 5-5-5-16 DDR800 memory, and a pair of Hitachi 7K3600 hard drives set up as a terabyte RAID 0 array. Dell also equips the XPS 600 with a 650-watt power supply mounted in the bottom of the chassis so that there’s plenty of juice to spare.

Rounding out the $5,000 package we received were Logitech’s Z-5500 speakers kit and Dell’s 24-inch UltraSharp 2405FPW widescreen display. With a native resolution of 1920x1200 pixels (16:10 aspect ratio), this monitor makes up for the system’s lack of dual-display support. When you run games that support widescreen mode on this display, you almost have to crane your neck to see the screen’s edges. Even without the monitor and speakers, the XPS 600 is probably close to $4,000. That’s a lot of pocket change for a system that’s ultimately slower than much of the competition.

The XPS does offer a degree of polish that’s often lacking in boutique game systems. In addition, it’s astonishingly quiet, despite the enormous thermal stress inside the case. If you are really looking for a system that you can just set up and start playing out of the box, then the Dell XPS 600 is worth a look. Dell’s engineering team certainly did some superb design work around the chassis and in its implementation of a non-Intel desktop chipset. However, you should also consider other systems based on AMD processor solutions before making your final choice. /Loyd Case

Dell XPS 600

It’s polished, quiet and performs respectably—but there’s still no Athlon 64 inside.

COMPUTER GAMING WORLD

VERDICT

*System + Logitech Z-5500 speakers + 24-inch LCD display*

A Tale of Two Dells

Not all Dell systems are created equal. That kind of comes with the territory when you can custom-build a PC to spec. While performing specific tests for the Media Center OS, we had a second XPS 600 in house. This was the machine we networked with an Xbox 360 (in this month’s Gladstoned), and it came fairly similarly stacked, with a couple notable exceptions:

- Overclockable 3.2GHz Intel Extreme Edition processor
- Two 80GB 10K drives for the OS, and one 500GB SATA2 drive for data
- Sound Blaster X-Fi card

For more on how the tests with this rig worked out, check out this month’s Gladstoned column on page 44.
WETTER IS BETTER
Aquian ICM-505+CPU cooler kit: a radiator in your PC

AIR COOLING MAY SUFFICE FOR AN OLD VW, but when you're generating serious power and heat, wetter is better. In particular, when we place higher demands on our PC hardware with overclocking, effective cooling can mean the difference between a fast CPU and a broken one. The Koolance compact water-cooling system contains all the ingredients to get you started with CPU liquid cooling. It even sounds an alarm if the liquid temperature reaches 55 degrees Celsius (or another temperature of your determination), and if the temperature continues to rise to 3 degrees above the alarm setting, the system shuts itself down to prevent damage.

The Koolance's aluminum radiator mounts to your case's 120mm rear fan port via a straightforward installation process; the user manual is packed with illustrations and accompanying instructions to guide you through each step. Koolance recommends replacing the coolant every two years and includes enough fluid in the original package for two or three changes (assuming you manage to not spill most of it like we did). The system we looked at includes just the CPU cooler, but additional coolers can be added for dual-processor configurations, multiple hard drives (RAID), and GPU applications. The included LED display, from which you can monitor live temperature sensor readings and adjust the alarm and shutdown settings, mounts in a front-accessible 3.5-inch drive bay or 5.25-inch drive bay with an adapter (not included). Ten manual fan-speed settings range from quiet to DustBuster-level volume; you can also leave the device on automatic and let the current temperature sensor value dictate fan intensity.

The Koolance system's price point, while still high, actually fills a niche between the cheaper and louder fan/heat-sink combos and the Uberexpensive phase-change cooling systems that are overkill for the majority of us. - Victor Loh

Aquian ICM-505+CPU $1220
High entry cost, but increased performance and reliability could justify the price.

XBOX 360 CONTROLLER FOR WINDOWS
Microsoft has perfected the PC gamepad—with a console controller

YOU'LL HAVE TO PRY THE KEYBOARD and mouse from my cold, dead fingers. Still, there's one undeniable truth: For all the good those peripherals do in first-person shooters, some games simply require a gamepad. Enter the Xbox 360 controller. Is it for a console? Is it for a PC? It's for both.

If you have an Xbox 360, you already own this gamepad and can simply plug it into your PC's USB port when needed. If you don't have a 360 but are in the market for a gamepad for your PC, look no further. This is the best-designed gamepad to date—console or otherwise.

Feeling somewhere between a PS2 DualShock and a slammed-down Xbox Type S controller, the 360 gamepad is solidly built and feels great in your hands. The buttons are well spaced and responsive. The analog sticks are rubberized and rugged. Someone would have to be really pissed at a game and very determined to break this controller. Moreover, if you have the 360 headset (or any cell-phone headset with a 2.5mm jack) you can chat with buddies in games that support it.

So why the four-star review and not a glowing Editors' Choice award? A few minor points need addressing before the score can go any higher. Issue one: the cute little Guide button on the controller. On the 360, it calls up a main menu interface. Here, it does squat. How about letting it launch a button-config applet in Windows? Anything would be nice! Smart money says it'll work with Vista to open a "My Games" folder.

Issue two: Currently, only the wired Xbox 360 controllers work on the PC. It also won't recognize the Plug and Charge wireless adapter kit, and there is no wireless dongle for PC users (although Microsoft reps assure us that it's coming).

Forget arguments that this will lead to the "dumbing down" of PC gaming. Even die-hard mouse-and-keyboard advocates have to confess that some games, like Medal of Honor or the StarCraft II titles like Psychonauts, play a whole lot better with a gamepad. And considering that developers will start coding to support this pad, having a controller that can serve double duty on the Xbox 360 and the PC is just smart. If only it didn't cost twice as much as the previous standard-bearer, Logitech's Dual Action controller, it'd be perfect for non-360-owners as well. - Darren Gladstone

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IT NEVER GETS OLD.
 nail the new graphics card
every other issue. Last up, it
was ATi. The Radeon X1800 XT kicked
the crap out of Nvidia's GeForce 7800
GTX—especially with antialiasing
and anisotropic filtering enabled. Except when run-
ing Doom 3, ATi's new speed demon often ran
15 to 20 percent faster than Nvidia's card. Rest
assured, if you wait long enough (in this case,
a whole month), there will be yet another, even more
expensive card pushing the limits.
Nvidia's response: the GeForce 7800 GTX 512.
In addition to increasing the 7800's speed from
266MB to 512MB, Nvidia included a new cooling
solution that enables these chips to achieve rose-
bleed-inducing clock speeds. We just don't know
which is scarier: the speeds or the price.
At its heart, the GeForce 7800 GTX 512 is just
a GeForce 7800 GTX. It's the exact same 110-
nanometer chip. The original
7800 GTX has a standard
core clock speed of 430MHz and
GDDR3 memory at
600MHz (1200MHz effective). This new 512MB
model boosts the core clock by about 28 percent,
to 550MHz, and shoots up the memory clock
a whopping 42 percent, to 850MHz (1700MHz
effective). This requires the most monstrous stan-
ard cooling solution we've ever seen. The 7800
GTX 512 moves the series from a single-slot to
da dual-slot design, sporting a massive cooling array
that covers almost the entire length of the card
in thin aluminum fins and heat pipes, with a large
80mm fan in the center. This isn't a card; it's a
freezing Death Star. It's also a little noisier, but
still not as loud as the X1800 XT.
In 3DMark05 synthetic benchmark testing, this
512MB card runs about 10 percent faster than the
Radeon X1800 XT. In most real-world games tests,
you see similarly impressive results. F.E.A.R.,
for example, is a system requirement monster with
all its graphical effects. Thanks to the dramatically
increased clock speeds, Nvidia has managed to
pull well ahead with no AA or AF, and runs 13
percent to 20 percent ahead when you turn those
features on.

Frankly, though, we have no idea what's going
on with Call of Duty 2. We tested and retested,
and the results are repeatable: ATi's fastest card
is between 30 percent and 40 percent faster than
even XFX's tweaked 7800 GTX 512. From what we
could see, ATi was rendering everything cor-
rectly, so there didn't appear to be any shortcuts
or bugs. Still, you'll notice a huge speedup mov-
ing from the 7800 GTX to the new 512 model,
particularly with AA and AF applied.
The real bitter pill to swallow is the price. Is
$650 for a graphics card too much? $400 used
to be outrageous. Then it was $560. The Radeon
X1800 XT (if you can find one in stock) goes for
$959. Basically if you have to ask about the price,
this isn't a card for you. Jason Cross

XFX 7800 GTX 512
Another month, another new “fastest
card on the block.” Yay!
3DMark05 Score: 9829—a new high!

THE ONLY BITTER PILL TO SWALLOW
IS THE $650 PRICE TAG.

POWER AND MOBILITY
Does the Nvidia GeForce Go 7800 GTX deliver?

PC COMPANIES HAVE BEEN TOUTING
large laptops as “desktop replacements”
for years, but these systems almost
always offer substantial compromises in
the name of mobility. That gap is finally closing,
especially in the GPU department: Nvidia's Go
7800 GTX is essentially the same GPU as the
one used in the company's desktop cards.
Can a mobile 7800 GTX deliver 3D gaming
nirvana? We took one for a spin in a Dell XPS
M170 laptop, also equipped with a Pentium
M 770 running at 2.13GHz; 2GB of RAM; a
100GB, 7200 rpm hard drive; and a 17-inch
widescreen display. We decided to compare
the Go 7800 GTX's performance with that of a
desktop 7800 GTX in a Shuttle SD11G5, which
uses the same 915 mobile chipset as the Dell
laptop. We also equipped the Shuttle with a
Pentium M 770 running at 2.13GHz.
We tested each machine with 3DMark05 and a
host of current-generation games. We also
ran DVD playback using PowerDVD, with hard-
ware acceleration on and off, to see how much
difference using the 7800 GTX's built-in video
acceleration engine would make.

The differences in 3DMark05 performance
are in the range of 12 percent to 13 percent—
about what you'd expect given the core and
memory clock differences, and a demonstration that the
mobile part is tracking very nicely given the clock-rate
disparity.
Current-generation games are
finally starting to push the graphics-
technology envelope, so in
tests like F.E.A.R. and Sam II, even a leading desktop
GPU like the 7800 GTX starts to
faller when you crank it up resolution, antialiasing,
and anisotropic filtering. On the mobile
system, frame rates dip below 40fps in F.E.A.R.
at 1024x768 with 4x AA and 8x AF turned on.
Splinter Cell Chaos Theory also hits the GPU
pretty hard, and AA and AF are turned on,
although since it's a "sneaking" game rather
than a fast action game, high frame rates are probably less essential. But the laptop running
the 7800 GTX at slightly reduced clock rates
has no problems with For Cry.
We also took a quick look at DVD playback
performance by running the lobby firefighters
from The Matrix while monitoring CPU usage
in Windows Task Manager's performance win-
dows. The Dell XPS is not something you'll run
on batteries very often, and it's uncertain just
what the trade-off is in terms of battery life
when using CPU versus GPU for DVD
playback. But it is true that using the Go
7800 GTX's hardware video engine when playing
DVD movies cuts CPU utilization
nearly in half.
The GeForce Go 7800 GTX is pretty much the
fastest mobile GPU out there, though you're
not likely to find it in thin and light notebooks.
And as we've seen with the Dell XPS, you
also won't find it in budget notebooks. Note
that core and memory clocks will vary among
different notebook PC's. But if you do have
a need for a laptop with a fast GPU for LAN
parties or just 3D gaming on the go, then the
GeForce Go 7800 GTX is as fast as it gets.
Lloyd Case
Curing computer ailments since 1998

Q: I have a three-and-a-half-year-old Gateway with a 2GHz Pentium 4, 1GB of Rambus RAM, and a Radeon 9600 graphics card. It’s still a pretty good machine but starting to show its age, particularly with new games. I’m somewhat limited in upgrading because of the motherboard, so I’m wondering what I can do at this point for a performance boost. Or would a new CPU and motherboard be throwing money down the drain?

Mike Hardy

A: Well, I wouldn’t go so far as to call a new motherboard and CPU “money down the drain,” but getting a system that old up-to-date is going to be more work than you realize. For starters, a system that old probably doesn’t have a power supply powerful enough to handle modern CPUs and videocards, and it probably doesn’t have the necessary plugs for a modern motherboard. So you need a new power supply. Then there’s the RAM—Rambus RAM hasn’t been used on Pentium 4s in ages, so you need to upgrade to DDR2 RAM, or DDR400 if you get an Athlon 64. All the good new motherboards are for PCI Express (PCIe) graphics cards, and that’s really what you want because you want a nice new graphics card to replace that Radeon 9600. The whole point of all this is to let your computer play new games well, right? OK, so that’s a new graphics card.

Are you starting to see the bigger picture? With the exception of your drives and case, you pretty much will end up getting a whole new computer (and then you’ll realize that your drives are old and slow, holding you back). It’s possible to find an older motherboard that supports RDRAM and a slightly faster, years-old Pentium 4 to plug into it, but you won’t see much benefit from that, and you’ll be stuck with an older midrange AGP graphics card that is struggling with current games already. As much as I hate to be the bearer of bad news, we don’t buy computers, we rent them, and it looks like your Gateway’s number is up. Take solace in the fact that three and a half years is a good long run.

Q: I’m preparing my wish list for my own killer rig. I’m in Iraq at the moment, so I’ve got a while to do research on how I’m going to squander my savings when I get back. I’ve always had CRTs and never ventured into the LCD arena. I’ve noticed that LCDs always mention native resolution, which indicates the optimum display size for that screen. In the past, my CRT monitor’s ability usually exceeded my videocard’s ability; native resolution issues never really came up. However, I’m planning to get a system with dual Nvidia 7800 GTXes. Typically, a 19-inch LCD has a native resolution of 1280x1024. Does the display quality suffer when you try to crank it above the native resolution? If it does, doesn’t that leave a lot of unused capacity for the 7800s?

Jim Charette

A: The short answer is yes, an LCD with a native resolution of 1280x1024 would hold you back with dual 7800 GTXes. Native resolution of an LCD has nothing to do with the optimum “size” of the display in the way we think of a CRT monitor and resolution. LCDs are not analog devices that take a signal and shoot electron beams and phosphors in scan lines, where better electronics can extract more resolution from the analog input signal and display more resolution. Instead, they have an exact number of discrete pixels, each made up of a red, green, and blue cell. An LCD with a resolution of 1280x1024 has exactly that many pixels, no more and no less, no matter what image you try to display on it.

LCD monitors do have a circuit inside called a scaler that will take your input signal and stretch it to fill the screen, but it’s always stretching whatever input you have to 1280x1024 pixels, in your example. Dual 7800 GTX cards are capable of running most games at 1600x1200, usually with features like antialiasing and anisotropic filtering enabled. You definitely want a nice high-res LCD. The good news is, you can find great 20-inch LCD monitors with 1600x1200 native resolution, and widescreen LCD monitors with even better resolution, for $500 or less if you shop around online. It’ll be cheaper than your two videocards, and it’ll take longer to become obsolete, too.

Q: I recently bought Civ 4, and my old GeForce FX 5200 Ultra just isn’t going to cut it. I’m thinking of upgrading to a 6600 GT or a 6800; which would be a better choice if I’m aiming to spend somewhere between $150 and $250?

Nicholas Racz

A: If you’re looking for an AGP card, you’re probably better off getting a GeForce 6800. If you can spring for the 6600 GT (it’s maybe $50 more), get that instead; it’s a significant upgrade. If you have PCI Express, the best deal in the price range you’re looking at is the new GeForce 6800 GS. It’s priced like the 6600 GT and performs like the 6800 GT.

Jason Cross
CIVILIZATION IV

They've got the whole world in their hands!

THEY SAY HISTORY IS WRITTEN BY the victors. Then again, they say all kinds of dumb stuff, so this month, history will be written by Tom and Bruce, who will explain why the English are renowned for their fine cuisine and why UCP is one of the world's leading schools.

To reprise their roles from the Conquests expansion for Civilization III, played in CGW's May 2004 issue, Tom will be England's Queen Elizabeth and Bruce will be Spain's Queen Isabella. They'll be playing on a small terra map, which means they and three A.I. players will begin together on one continent with a resource-laden New World somewhere across the sea.

**TOM, 4000 B.C.:** It all began with some English settlers dorking around in a cluster of spice fields way back in 4000 B.C. All that spice would do them no good until they got around to inventing calendars, so after a quick nap of the B key—those settlers were fond of hotkeys—London was founded. Except that it was quickly renamed Tomopolis in honor of its ruler, who is represented by a cartoon avatar of a superhot redhead English chick. In about 6,000 years, she'll be played by Cate Blanchett in the movie Elizabeth. Bruce's character, on the other hand, will be played by Faye Dunaway in a TV miniseries called Christopher Columbus. Draw your own conclusions.

**BRUCE, 4000 B.C.:** Every now and then, when his ADD buddies get grounded or have too much homework, Tom stops getting his role-playing fix and his need to all-pretend starts spilling over into this column. When the game is something like World of Warcraft, that role-playing actually gets you more experience points. In Civ IV, it just makes you end up with cities named Tomopolis. I'm going to use the default Spanish naming scheme, because when Spain takes over the world, I don't want to be ruling from the capital of Bruceville. Would you?

**TOM, 3600 B.C.:** The Mongols are next door to me—there goes the neighborhood! Fortunately, it's Kublai and not Genghis who's dropped by, so I'm hoping for "pleasure domes decreed" as opposed to riding out of the steppes to rape and pillage.

**BRUCE, 3600 B.C.:** While Tom expands his roleplaying to encompass allusions to Coleridge, I'm researching meditation. One of the cool things about Civ IV is that founding a religion can be of significant benefit to you later on, and Spain has an advantage in starting with mysticism. It means that I am almost assured of founding Buddhism because I already have the prerequisite for it.

**TOM, 2000 B.C.:** The only thing more pathetic than Mongols without horses (a problem that is not afflicting my neighbors) is England without a navy (a problem that is afflicting me). So in the interest of founding an institution that will one day be notable for rum, sodomy, and the lash, I push east to found a coastal city. It is called Chick Port. I was forced to found it farther south than I would have liked, since the Mongols beat me to the choicer spot with fish and pigs, but Chick Port does have a pair of silver mines that will provide the English with lovely forks, jewelry, and antiewolf ammo.

**BRUCE, 2000 B.C.:** There actually aren't any werewolves in this game, but Tom's all excited.
because his huge collection of cards for that vampire collectible card game got him started on a Civ IV lycanthrope mod. Don’t expect us to play it for this column, though, because it’s not going to happen. Back in the non-paranormal universe, I’ve founded Hinduism, met the French, and researched the priesthood. And that’s what I did on my summer vacation.

**TOM, 1700 B.C.** Actually, something more pathetic than England without a navy is England without copper or iron. Having just learned the secret of bronze working and therefore the location of copper, I am dismayed to see the Mongols and Russians squatting haughtily on the clearest sources. Time to make a beeline for metal casting, so I can locate nearby iron.

**BRUCE, 1200 B.C.** There is a stone deposit south of Tom’s cultural border that’s just asking for me to grab it. Unfortunately, Tom has also spotted it and has a settler poised to build a city on his next turn. I can grab it this turn if I accept crappy terrain. And I do. Hence, Cordoba. Now all I need is John Henry.

**TOM, 1200 B.C.** Who needs stone when you have Stonehenge, which was just built in Tomopolis? “In ancient times, hundreds of years before the dawn of history, an ancient race of people, the druids. No one knows who they were or what they were doing.” Quote?

**BRUCE, 1000 B.C.** Tom keeps messaging me every turn and asking me to read my Civ score breakdown because he can’t believe I’m winning. What’s actually happened is that I managed to block off a significant portion of our continent with cities, trapping a lot of land on my side of the culture line. I’m now pouring my resources into obelisks and libraries and trying to keep the borders expanding so that no one can find any cities on the far side of my territory. If I can keep this land walled off, I can eventually grab a lot of resources.

**TOM, 800 B.C.** Moses in the house, y’all! He just Mosesed into Tomopolis to check out Stonehenge. I tell Moses he’s in the wrong place and send him to set up shop in Chick Port, which will one day be a center of commerce and research with grocers and universities.

**BRUCE, 750 B.C.** Tom may have Moses, but I’m way ahead of him in ancient-Egyptian-related historical re-creation. Thanks to the stone resource I hoarded Tom out of, I’m building the pyramids at double-quick speed. This will give me access to every government civic in the game, including Tom’s favorite, police state, which will allow him to re-create his beloved communism.

**TOM, 600 B.C.** The Mongols just declared war on me. That wouldn’t be so bad if I could defend myself with something other than sticks. Without copper or iron, all I have are archers and club-wielding warriors to stand up to the five swordsmen, four archers, and three axemen marching toward Tomopolis. Remember when A.I. used to just dribble in one or two units at a time? I miss those days.

**BRUCE, A.D. 1: I’m trying to think of a way to announce that I’ve just built the pyramids in Madrid, while at the same time sounding suitably “street” and keeping it real in general, but I’ve just realized that Tom is being embarrassing enough for the both of us.**

**TOM, A.D. 240: Zoroaster in the house, y’all! “So what’s this Stonehenge I’ve heard so much about?” he asks. I show him. He’s impressed. I offer him a permanent position at Chick Port. Unfortunately, he can’t leave town yet because of all the Mongols running around menacingly pillaging everything. When the war blows over, he’ll join Moses at Chick Port’s university. One day, kids will anxiously await letters of acceptance from UCP. They’ll spend their freshmen years in Moses House and will have keg parties in the woods behind the Zoroaster Building.

**BRUCE, A.D. 300: There’s really nothing more embarrassing than an adult over the age of 30 using pimp talk, unless it’s an adult over the age of 30 using pimp talk from 10 years ago. I take that back: the only thing more embarrassing would be said adult using pimp talk while recounting an elaborate backstory involving conversations with game characters. But whatever, I’m just focusing on Tom’s ability to generate great prophets at such a rate.**

**TOM, A.D. 320: The Mongol wars are finally over, but I’m screwed. While everyone else has spent the last 400 years expanding, I’ve been hunkered down behind my city walls watching Mongols knock over everything my workers built. Now I’m reduced to a sliver of undeveloped land stretching from my inland capital to my single port. I’ve got Spain to my left, Russia above me, and the Mongol bullies to my right. None of my neighbors likes me. Time to suck up to the French and maybe harass Bruce a bit.**

**BRUCE, A.D. 440: Tom just tried to take Cordoba away from me. I keep the city but lose the quarry to pillagers. On the other side of the map, the French are throwing war elephants at Barcelona, which is forcing me to keep making spearmen and archers.**

**TOM, A.D. 520: Up to now, my Francophilia has consisted of things like trading silver for cows, optics for monarchy, or compass plus 100 gold for war on Bruce. In an act of desperation, I decide >

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**WHO NEEDS STONE WHEN YOU HAVE STONEHENGE, WHICH WAS JUST BUILT IN TOMOPOLIS? "IN ANCIENT TIMES, HUNDREDS OF YEARS BEFORE THE DAWN OF HISTORY, AN ANCIENT RACE OF PEOPLE, THE DRUIDS. NO ONE KNOWS WHO THEY WERE OR WHAT THEY WERE DOING."**
to give the French an entire city. Gateway was built on my west border to keep Russia and Spain back. Now I give it to Napoleon. Love me, France. Love me! Or, at the very least, stand between me and my enemies.

**BRUCE, A.D. 920:** I paid the French to make peace by giving them theology. This makes them merely annoyed with me, as opposed to furious, but they just love themselves some Tom Chick. I console myself with the new role-playing characters that just popped up in Madrid: Archimedes.

**TOM, A.D. 1000:** A.D. 1000 is a very big year, and not just for millennialist wackos. I just started building plantations on the spice fields around Tomopolis, which will not only establish England as the birthplace of the culinary arts but also give me trade fodder for my friends and not-so-friends. Unfortunately, the Russians just declared war, so no spice for them. Let them eat bland food! I pay the French to jump in on my side and the Mongols to hopefully mind their own damn business for once.

**BRUCE, A.D. 1000:** Everyone wants theology. I just gave it to the Russians to attack Tom. Keeping the A.I. pointed at other players is the way to go in multiplayer Civ IV games. In fact, it's the way to go in pretty much every multiplayer game ever.

**TOM, A.D. 1200:** Lord, hot! My caravan catches every sight of the New World. Oh, and I call Asia! My best hope is to escape the violent crowded ways of the Old World for the more peaceful neighborhood pursuit of conquering native settlements.

**BRUCE A.D. 1300:** I've got massive upkeep problems. Civ IV has radically changed the dynamics of expansion from previous games, which is something I'm only finding out now. Woe to those with nine or more cities, I'm down to a 40 percent science rate, and even making Dulceco or whoever work a second job at El Wendy's isn't keeping my economy from slowly sinking in the paella.

**TOM, A.D. 1520:** The Visigoths in the New World teach my explorer the secrets of literature, which makes The Visigoth Chronicles mandatory reading at UCP. Now to establish a presence near these well-read Visigoths so I can conquer them. I'm all, like, "Hey guys, thanks for loaning me the books. Do you mind if I take your city, too?" Also, I manage to make peace with Russia for the low, low price of 40 gold. Also, Mahavira in the house, y'all! I have no idea who this guy is, but I'll take him.

**BRUCE, A.D. 1660:** Kublai Khan is annoyed with me, and I can't even talk to Napoleon, who just says, "I'm talking to you every time I click on your name. Peter is the only A.I. who will negotiate with me, and I pay him 100 gold that I can't really spare to attack Tom again.

**TOM, A.D. 1665:** I have good news and bad news. The good news is that England is so cut off here: A gallop with two settlers just cost 200 for the New World. The bad news is that the Second Russian War just started and it looks dire. Russian war elephants and catapults are bearing down on my capital. But I've got about a billion archers left over from the Mongol wars, so I can probably hold out.

**BRUCE, A.D. 1675:** There is some saying about how he lives by the sword something something, but I was too busy slashing other cities to pay attention. Now I got hit by the French and the Mongols simultaneously, with war elephants coming in from the north and Mongol axemen moving in from the east. Because I've been enjoying the new Civ IV ability to really play the culture/science/game, and because my economy isn't strong enough to support a lot of city defenders, I'm kind of screwed unless I get lucky.

**TOM, A.D. 1675:** Mark this date in your calendars. It's the year an English caravan circumnavigated the world and gained a +1 movement bonus for all English ships. As they say in Tomopolis, "Magellan who?"

**BRUCE, A.D. 1690:** So much for being lucky. The Mongols take Madrid and I come up one chariot short of taking it back on a counterattack. That door closes forever as a couple horse archers arrive to take up the defense, and shortly thereafter, Barcelona falls to the French war elephants that have been banging their heads up against the entire game. In one turn I go from first to almost last.

**TOM, A.D. 1695:** Mark this date in your calendars as well. It's the year that two English settlers arrived on the southern tip of a new world bountiful with silk, wool, dye, and my own personal favorite, iron. Sweet, sweet iron. We no longer have to beat back war elephants with archers and longbows. Get ready to taste English steel, you heathens. We call them that because we recently converted to Judaism.

**BRUCE, A.D. 1700:** If I can't win, at least I can try and make Tom lose. In 1700, the Spanish do very proudly eight cities as gifts to the mighty Russians, who they hope will rightly smile Tom unto the ends of the Earth, or at least the end of the game.

**TOM, A.D. 1700:** Bruce just catalypted Peter the Great from first place by a couple hundred points to first place by about 1500 points. The historical term for that is "sore loser." Fortunately for me, I've got a foothold in the New World and the technological edge to exploit it. And since this article is called Tom vs. Bruce and not Tom vs. Peter, I'll just fast-forward through some highlights.

Over the next 100 years, the Visigoths actually manage to capture one of my new cities. Using my new iron, I launch a crusade of three knights to recapture my city and then move against the Visigoth city. A few decades later they're joined by rookists, who are the English unique units. Together, they take a few developed barbarian cities, leaving me to plug the gaps with English settlers. By 1850, the entire continent is mine.

As the cities grow, I channel my resources into culture. This wreaks havoc in the Old World, pushing my borders out because everyone wants what England's got. I eventually assimilate cities like Gateway, which I had given to France; Cordoba, which Bruce built for its stone quarry; and every Mongol city except their capital. I even push the border back to claim all of Peter's gem mines and a bunch of his lovely towns. By the time history comes to an end in 2050, the Old World is a big fat English core surrounded by colored shields representing the patchwork territories of France, England, and Mongolia.

As for Bruce? His last city fell to France in the mid-118th century. France. Ha-ha-ha.
SHE DIDN'T GET THE HINT AT CHRISTMAS. THERE'S STILL VALENTINE'S DAY.


ADVICE YOU CAN TAKE TO THE STORE, FROM THE EDITORS OF EGM, CGW, AND 1UP.COM. Available on newsstands where you find Electronic Gaming Monthly, Computer Gaming World, and Official U.S. PlayStation Magazine.

Look for HOT LISTS, REVIEWS, AND PREVIEWS on 1UP.com Where Gamers Call Home.
I place the dubious honor of launching the collectors' edition wallet rape trend, one that grows both in size and obduracy to this day, on two products released years ago almost simultaneously. Going over the top and then some in an effort to impress was the toddler coffin-cum-oversized game box of *Ultima Ascension*, which announced your hardcore gaming status more effectively than a siren and a blinking neon "L" upon your forehead would have. The forest's worth of trees harvested for its packaging telling the other malgoers, as you and your buddies struggled to tote it to the parking lot, "Soon my ass shall match this box in enormity, for I shall not move from my PC until I have completed this lurching, incomplete mess." Tiring less hard but still collecting plenty of money was the limited edition of *Quake III: Arena*—or, as I like to call it, *Quake in a Can*—which came packaged in, well, a tin can. For $10 more than the original price.

Two very different approaches, to be sure, but the guiding principal was the same. Con gamers into shelling out extra for a bunch of nothing just by calling something a collectors' edition. How does a booklet of concept art deemed unfit for use in the two years of magazine previews proceeding a game's release add value to the play experience? You've got me, but then I didn't understand how the few thousand copies of *Quake III* dumped in a metal container made playing that game better either.

I could understand it if this were a case of getting something for nothing, the way Sugar Pops cereal used to have Bobby Sherman 45s you could cut out of the back of the box. All that cost you was a little dental health, one phonograph needle, and a large share of dignity. But game publishers aren't giving gamers those HeroClax figures and art books and whatnot for free—they're charging extra. A lot extra, sometimes. The non-collectors' edition games are quickly becoming the exception, and that's just a shame—they have just as much a right to an unearned portion of your money as these other games, and I have a few ideas on how to make a collectors' edition actually collectible. While I should be charging companies for these pearls of brilliance, I'll share a few of these concepts here as a gesture of good faith.

**Black & White 2:** Opening the box triggers a special laser that swiftly incinerates all the coins in your eyes, leaving you color blind so you can experience the game in true black and white. Even better, the game ships with a paddleball so that you can fill the time the game runs with something that approximates actual entertainment and gameplay.

**Hammer & Sickle:** Only 1,000 boxes of this game will be the collectors' edition noncollecting edition, featuring a sort of "Nesting Doll" packaging that includes a still-shrink-wrapped copy of the game within the box as well as a pristine store receipt so you can return it and never subject yourself to the crushing disappointment lurking within.

**The Bard's Tale:** I call this *The Bard Gets Hard...Core edition*. For just $15 more, this lute-shaped box gives graying gamers who played the original games in the series the names, addresses, and phone numbers of all the other Bard faggies so they can get together and show off the maps they made 15 years ago and haven't been able to bring themselves to throw away since. The resulting organization will be run by an elite group known as the Code Wheels.

**Tom Clancy's Splinter Cell Chaos Theory:** How many more units could Ubisoft move if it packed in a real set of night-vision goggles with this popular title? As long as they point out that the hardware should increase players' chances of actually sneaking a glimpse of a real-life girl, plenty.

**Indigo Prophecy:** Gamers shelling out the extra dough for *The Untold Story Edition* will actually have to play the game to get their extra $20 worth of value, but it will be worth it: Instead of the rushed, head-scratching, "I Got Nuthin'" third act of the original game, players will be treated to a real, coherent, well-paced ending! One caveat—all the action will be depicted through a series of crude Etch A Sketch renderings, since the developers clearly ran out of the necessary time and money to actually create this material. Still, it beats the riddle inside a conundrum wrapped in ES that shipped with the game.

These are just the tip of the iceberg. I've got a million more. Take this column for instance—that headline isn't a ruse. This Limited Edition Special Unique Super-Skorchaced Version of Scorchched Earth offers bonus insight into this phenomenon. Your bonus material is in the illustration: Just fold it in, *Mad Magazine* style, and you'll see. Added value and enjoyment for the gamer, that's what it's all about. Right? / Robert Coffey
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