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land playing on either PCs or game consoles! I magine being able to team up with a sultry cat-like Mithran thief, a massive Galkan warrior, and a small but powerful Tarutaru Dlack mage. As an alliance leader, you can form a group up to 18 members strong. Saddle up your chocobos and head out into a massive, breathtaking fentasy world!

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Software available separately for play on the PlaySostion*2 computer entertainment system.

For now, information about FINAL FANTASY XI, and the Yang'dial collection, visit www.playonline.com.



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We're gorna go with "no."

18 Letters

ogwietters@zffdavis.com





COVER STORY WORLD OF WARCRAFT: THE BURNING CRUSADE if you're reading this and didn't fin-

immediately to page 62, then you are not as big a fan of WOW as editorin-chief Jeff Green, who practically skipped down to Blizzard, shrieking like a teenage girl, to get the world-exclusive first look at the developer's first expansion pack to its MMO megahit.

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Now playing: a homebrew MaY-Life remake; the first in our senies of six monthly installments on the evolution of the MMORPG, "Schools of Magic," our blowout on fantasy-themed games of all genres, and more.

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HOLIDAY 2005

SERIOUS FUN



OK. I HEAR YOU. "WORLD OF WARGEAST... AGAIN? DAM—get a grift! Howe we've covered the game a lot in the measure, but, hey lit beig, And this is the expansion. And get to look at it before anyloody else, so I not only a is great story, but diso, more importantly, medium and so ke cool to my disaughter and her needy. Work-closessed middles-choold finance, and as you can seen in his month's newless, here are lots of good can seen in his month's newless, here are lots of good

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homest-lo-goodness adult alony fee don't want to miss it. Buy it to encourage pubfishers to take more chances like Allel did here. Its goodn't burnitions story or discrete the story of the story of the story of the story of the feet of the story of t

Latio just finished up and loved the single-ployer compagine in Down of War Winter Assault and sait with my fold and watched as the ployed the cheming Blone- Dut From Bonsville for her first-ever CGW review. Yay nepotism! Yes, the good gennes were coming out of our area (literally) his month. As such it was a real jor to not this.

out of our ages (literally!) this month. As such, it was or sail joy to put his issue together (err, except for the deadline part). We hope you like it, too. Heppy gening! /JEFF GREEN comos ex-seem like Playlag, Indipo Paphag; MOVE Daws of Mor.

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16 FOOMPUTER GAMING WORLD





Eve curesponed Ren Schulz's ICGW #258)

integrity for some time now. First, his (World of WorCroft] slot was upy beaets visuowdo can see some idot type 'wipe time" in the text

Beamacho

oy Jankins, spotwindow. But what really concerns me is the racist undertone to the whole segment, Learcy, it seems, is a black caricature (magine a Mexican avatar called Paco Lopez) and

he talks about chicken (equivalent to Pago yammering about tages). Why these clowns got more than 15 minutes. of fame for a stupid skit while talented artists and amateur moviemeleers are doing far more maginative things within World of WayCraft is beyond me.

But one thing is for sure: Schulz is not bleck Bad news: You may not be done with Leeroy vet. Bizzard has binted that he might be

immortalized former in WW. as a obost.

WET DREAM MACHINE Wir've of seen creay PC case mods, but this one takes the cheermake. Stowege space for motion lotion, mean, and wet

raps? Check, check, and check Plus, it sports a side mirror and synthetic something or the other. Tap into d.

Church Parry DIGITAL DEFAMATION According to the "Pop Outure Parish" story in

your October issue ICGW #250 CRS Evento Alevis claimed that "killing cops earns you points, not preon" in Ground Theilt Auto: San Andreas. Those of us who've played the came. however know that if you harm the police, they hare you, best you, look you up, and take away your loot. Why can't companies sue the media when they make such untrue

statements? Celeba sue tabloids all the time. Mett Waterman Compenies can sue, but they haven't so far, GTA maker Bockstar Games declined to comment on this.

FAKING THE FUNK LING FOR DOLL Here I am, enjoying



CGW, when suddenly I come across an director Uwe Ball is brecing his own special brand of magic to the Dungeon Siege movie " Are

you jonesing to insult your readers or are - Director Uwe Bell you just clustess? Bol doesn't deserve free press! Did you see Alone in

the Dark? The man has never played a game in his life, I swear it. He's cheating us, taking something we care about and turning it into trash that he profits from. It's no less sharneless then when companies make games from popular

moves; Boil has just reversed the idea. Anyhow, heads up: Run the Boll interview you promised in your next issue and you'll lose the Justin

Thus concludes our broadcast from the Missing the Point Department. And since we've been alseping on that Uwe Boll interview, we're including a snippet here. just for Justin.

CGW: Ever game? Uwe Bolt in between but not dunna shoots Right now i'm playing Postal on PC.

CGW: Garner cred established! Rumor has it vou're planning a Postal movie. LIB: Absolutely, CGW: Posta's controversial. How will you

handle that with the film? UB: We'll do it the same west Posts/ is hiterious. I see it like Faling Down, but satrical-something you can actually laugh about Posts' is so successful and so fun, but you have to approach it with a smile on your face, and not like you're a racest or a friend of a masochest. or a runner arrok. An ironic tone is important. It could be interesting because it's a cente Eve. never done before, and it takes place in a sh"tty town and not in a fantary world or something. CGW: Fans weren't too fond of Alone in the Dark. Does that influence your future projects? UB: On the Internet, 500 or so people are always pressing me about what an a"hole I are or whatever But military of occors are these movies and send positive impressions. so I'm not overreacting to critics. And I'm happy with Alone in the Dark. I think the only weak part is Tara Reid's acting. The action is good, the creature is good, and the movie moves in fast-forward in the way that a vici-

eogame-based move should.

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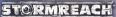






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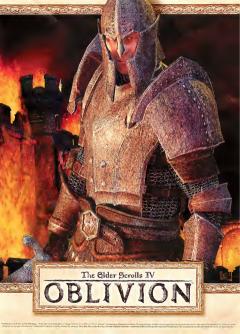












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BLACK MESA: SOURCE

Hair-Life ferriake fleads back to the lab with friodder frioxic







DAY HAT-LIFE & COVECTOR Black Mean Source GRAFF Streeter WHATE norm black requesters over RE-FAST DATE. When the dark

THE INSIDE STORY

WITH WETTER WATER AND, WELL, NOT MUCH else new, Half-Life: Source was more rerelease than remake. A true top-to-bottom retoping of Valve's convention-changing 1998 sci-fi classic would have to come from the grass roots, a community project that was "not only possible," as Valve cofounder Gabe Newell had it. "but inevitable."

Instantly, and as if to answer the company's de facto challenge, two DIY modder groups marshaled forces to make it so. Leakfree formed in September 2004; the Half-Life: Source Overheul Project materialized a month later. Both groups' goal: to rethink and reinvent the original Half-Life from the ground up. The race was on, although neither runner knew of the other's existence until Leakfree's project director, Jon Dominski, unknownoty began publicizing in the other outfil's HalfLife2.net forums. "Soon, I was talking to their project lead, Denot," Dominaki sava, "and it seemed we shared the same goals. the same professionalism, and the same set of plans." The two teams agreed to reorganize and partner resources.

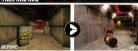
Now with 13 members and known as Black Mose: Source, the curve got to work, ignoring an increasing number of online naysayers, "They said we were fated to fail, that the mod wouldn't last more than a few months," Dominaki saws. "But we know we weren't making the thing to please particular people; we wanted to breathe now life into a game that we thought deserved it, but didn't get that with Half-Life: Source. And, so it turned out, all the outside negativty allowed us to function; once the distracting e-mails and the attention dired up, we got the croundwork done, we got the crunt work done. We hit our first milestone, had something to show for ourselves, and when folks saw the

time and effort that went into it all, they realized that we weren't oping to get up and walk away." "S"", they're actually gonna do this," commented one former ontic When the criticism became construc-

live, the team turned to the community to spot mistakes it might otherwise miss. "We started copying every comment we could find and pasting them in our private forums. For example, our nuts (pardon the term) said that the M4 wasn't right, so we started a second stage of research and reworked that. But it works internally, too. One of the first things we ask Black Mess: Source applicants is, >



THEN AND NOW











WHILE WE AREN'T IN IT FOR THE FAME AND FORTUNE, IT WOULD BE AN HONOR IF VALVE SOFTWARE NOTICED US AND ANNOUNCED BLACK MESA IN ONE OF ITS STEAM UPDATES.

@RADAR BLACK MESA

"Can you take constructive criticism well?"
We tell people straight up, "We're going to niblock, we're going to teer apart your level, model, sound, code, or texture. It's nothing personal, though, it's all in the name of quality and crofessionalism."

Not told to any one office, the nonprofit project is composed of Amenicans, Britis, Cenedians, Auszeis, Nonreglans, Germera, and Soveshins between the age of 13 and 32. The love of the control of the c

HELLO AGAIN, MR. FREEMAN

"In Malf-Life, characters could repeat themsetives endlessly, and it was this sort of comical thing," mused Valve writer/director Marc Laidlew in CGW's October Issue. "You know, you'd leave Barney in one room, and there he'd

be in the next. Were in a different word four-fifable Mires Scorovie modders got the mesage. Resecuting dialogue and prochang the second modern displays and prochang the second modern displays and second modern ends—ough 50 the risk playing in the in-hismorphism at loss got superiors. That means that you'll now see Berney playing on security months at loss got superiors. Yes promisels, "as promises and the processing of the first second processing and the second second the first second for the second second the first second to the forest that every Stamper in Reinfalls sald, "Quick me later," It buy you a beet "o work to know the processing second second second work to second sec

Get it as a cort of 5th Vitro stopy titlers, Later shrilling some pool encourage, Later shrilling somes pool encourage, adding a comething here, removing a shripped these, except here is address and diselecters are Nei-Life State. Tellingly, slowly matters are removed as the red origin. "Meatizing that are marked as high and engige." Meatizing that opposed to the C-en--cleared als of this part or us." Exempts sey. "We word mention his name directly, but we'll beart references to the highly point. Xin engited the cleared all the demonstration which give her with least references to the highly point Xin engited that cleared all the communities which give her with the shrilling and the shri

SEE IT AS A
SORT OF STAR
WARS TRILOGY
TINKERING, LUC AS
SHUFFLING SCENES
POST-PREQUEL,
EXCEPT HERE THE
EDITORS AND DIRECTORS ARE HALFLIFE'S FANS.













prise by given (Per finted El this seame of vegotory that the has to help sear the family. "Deve exhebilitations include one binarisation and ballet enemy behinds." While we sen't adding the grantly game—it vester? a weepon in hith-Lefe, and it won't appear in Ballet Afreci. Commissio says, "Highest centrality given us from power to generation more "Douce-fined" puzzles. Teamenthe the post right stater you except the transit competitor, where you leave sind the house. Teamenthe the post right stater you except the transit competitor, where you leave sind the house. Double of the post right stater you except the transit competitor, where you leave sind the house. Double of the post right state you will be provided the post to leave and right for or. Only then

can you get to the generator and unlock the gath."

As for the gays when one of top prise, Demmedia stays the district Africa crew at working from Irla's Costinus code." The big charge is that Mexicos will create benincator one improvement of the control of the



ERICAN

Knocking back drinks, talking politics, and making a game in China—it's just another night for American McGee







INTERVIEWING UNDER THE INFLUENCE

THIS GAME ISN'T ABOUT KILLING PEOPLE OR PISSING PEOPLE OFF, IN FACT, IT PUN-ISHES YOU FOR DOING THE WRONG THING

30 COMPLITER GAMING WORLD



oming year of all to help-day grant tenness just becomes more and more afficial to the just becomes more and more afficial to the just becomes more and more afficial to the just of position of the position of the position of limitaty aged of they go us essage the city with which go to help people. You shoulded you but the furth grant of it is a text the main other to deep more than the position of the substitution of the position of the corose characters with a certificar, Priesse he we. These gover ore trying as but us." And to do so not not consider the position of the posi

tools interest guyer are trying so not in the "" aways" is only to include at them and go, "So run the "" aways is other make you would say to them in clusters he to that. Then, or course, he'll good intelly he're. Arritory's just a little bit more of e real character than your typical guag ito, trying-to-save-everytody type.

COW. You reference South Prof., but it hee abused hultor—a talking Christmas pool as apposed to a guy pecking on a cirr. While buse in restily, South Park bet nearly on "real" as this lant that a problem?

AMI: Prople stuy ewey from South Park because It's obviously satire. It makes fun of receiving south.

brossee it's safe, because there is no vidcogame lobby. There is no understanding of videogenes as an art form or as, actuelly, a proper form of media at all. And, you kng you are hikery Cinice, it is ealer to go ut talk bad a boat videogenes. Try attesting or must and you've got a problem. While of trouble on they going to get in for dea lzing genes? None. It's total buils***.

CGW/ But don't you think that you're just giving ammunision to the Nellary Cliations and the Jack Thompsons of the world? They'll which up ettacking you.

AMI YOU know what? I have they do. This

game dreals with the political nature of feet of the wee, of more listenes, of ell these thing today. I would like nothing more than to go television with Hillary Clinton and look har the eye and go, "Wall a second, You want tell me lifet you want to bee my videogene you don't accept the fort that it is available people who are 18 and over—and yet you.

sogerne where we simulate to send them off to war?"

GOW: So you're calling out Hillery and Jeck, eh? Wall, I hear you elreedy have some people that even't taking the autiject matter well. AMI Yesh. We're getting some letters from > BUSH HOUR

Five things to know about Bad Day L.A.

The same is reelly skryle. McDee's gast, is an ease of Salloter Calle, is to make something that anyone can gase. That's with the instruction means it colors that an aid one select

thing that anyone can pusp. That's why the instruction manual looks like an altitre self-cred Sarbyaty.

Don't pusian the players. There's a super year good that resurrects you right effect.

The meet powerful weapon in the genue
null chapere. "You don't make they're a
weapon until you get to the eleport and a
exercised. Use the BOLA 9000 to glip it nell to
whose out everything in eight."

Four eldekish follow you throughout

Four eldekiske follow you throughout the game: n elok comble bid that pulces the game in elok comble bid that pulces the game against normal humans. Ju

and Beverly (think Peris



• the Los Angeles mayor's office and the hate orimes legislator, just based on the fact that everything happens in Los Angeles. What the holl, it's be good practice.

OSW, Basging That's when they ran you out of LA, and you moved to horp Keng?

AM (Bangh) I cloudly fooled myself the property of the makes again the local disk in it as Angless and make a game in horp Keng and in Chang You have to get right when you're making again. Then the fill of things hay were doing wrong. I e⁴⁴⁴ you not.

COW: Ned these guys ever made games AML Let's put it like this: The englise this typ verse using to make this game was on secretic view IRPS englise." It's now a hind-person action-ed-reture title, it was out of turn-based. Now the real time. Take he and discolors. They don't know how to a seation, other than global-realism. We associated with the pickin-realism. piers look night. And what we was cetting cook who lineally jurn going and east ability boltens of ours in China, scioning them in and elapting them on the set of the germ. They drive a black outline awould a cert hard doesn't count it liquelying it seriously look to the expension of the seriously could have been ability to the first indicated levels supraced levels supraced work in the first indicated levels supraced work for the first work work and over the could be expertised.

AM: U.S. game development toems are only areative, brilliant, tradvettive—and

be a jurior artist would try to force an tee into a game and hijack the production proving a major morkey wrench into the recess. Their a the Western development

CGW: And do what? AMI: Nothing! They're (""in' frozen.

COW: Are there any benefits, at least?

AMI: Wall, there is one obvious one. Libboincredibly cheep in China and Hose Kong

COW, CK, Kimhe Lee Gifford...

After Hey, that's namest it's not lise we're along something that everybody size decent do And what it mensule that Get Day L.A. uses 120 usigue NPC characters in it. There's e to of sirrique moistes and unique enimations. There's not of virique moistes and unique enimations.

GGW: Yesh, you know, that's pretty dar ool. Hey, wanna get one more round? AM: What the half? Sure.

[Things get fuzzy here. I'm just wondering why i woke up on top of a 12-inch cheensteek sand-wich—and whether it's still OK to eat.]/

TVE HAD PEOPLE FOLLOWING ORDERS UNTIL THERE WAS NOTHING LEFT TO DO THEY'D JUST STARE AT THE SCREEN

ERICA

Maybe it was the booze that loosened.

Mirr up, but he's not even done with

Bad Day L.A. and McGoe is already thinkling big for his next project.

This concept is to throw old crep out see In the typical cense of how we do is R'il be like television: weekly, episodio. Some compenies are starting to talk about doing this, but you're just paying for an online expansion. I'm still trying to figure the all out, but the basic idea is to etructure single-player spleodes like Lost-with workly cliff-hargers.

Now imagine being note to get that in-hanger every week, but than when extracted is own; you're able to go and run around the world. Outside of a provider, [players are] free to explore. and the episodes unlock new tools to have fun leside of the world. And their, if you went to pier the next episode, it's only cost you e delies.

"It's besidely what you nort of do at trand Theff Auto, but spread out on an placeto-content beets and with specific books to keep you coming back every. week to watch. When first half-house of 46-minute segment to one, you've play the geme to the cliff-hanger and then bourse back in this pame world. You've got control of your charecter again, but the cliff-hanger's attl hanging out there.

"You'll be able to welk around the world and telk to prople and get a little bit of ineight into the episode.

BAD DAY BILLIN RAD DAY ONLINE Thank God we recorded sweething! Mark to bear more should be experi-some weeking at EA. Never enough to give away the next epi-sode, but enough to make you need to se

and his thoughts as the industry, and hear more readers curring? I'm only ed turicors.

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Sound



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CREATIVE



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henced to be the orbital hale to be throse
displacementals maken he and the Prince as
displacementals maken he and the Prince as
sing the industry.

SIAMESE SOUL MATES

The more and Dark Pence do have one thing at common: Diey share the ability to shift time, which is quite hangy when you'v just missed the ledge you were siming to

if the two princes upmately face off in a set for the throne (mai, estamskly, the body ey share)? You I trave to play the game to dout," says

Dark Pristor is a compt version up



TAR WARS:



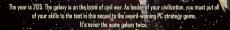
BIG-SCREEN STRATEGY Bringing epic film battles home

HE LORD OF THE RINGS: HE BATTLE FOR MIDDLE-EARTH II



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HALF-LIFE-LIKE

HONESPUN
ROBO-POOCH DOG PLAYS IN THE STREET.
Combine, Kist'-Life 2's otherworldly oppressors, tod' in itsea-turnshed flats and dawdle or manisured lewre. But notats Nek Berkle

is more interested in Bleitke lighting than the banality of everyday despotism. Originally pegged as the effects guru for a group producing a homespun Hath-Life 2 moves, Bartise began experimenting with stitle—land continues to do so, even after financial heapups soutled the film project. "Receity caught up-

with us," he says. "Apparently, e budget son't optional....ins critical."

Berike's time-intensive process begins with a background photo and involves, among other things, "measuring comera health, the angle the

current stores, and also lens with, and then applying these standards to a GG current to graphing these standards to a GG current to the strings match up as well as possible. What, he ounders a GG date of the same propositions and applies models lens that for the same propositions and applies models from MM-LAW 2 to that. Then I coverty the GG sheet on the light protospach-form and strip is given and sterr the current's solution and analysis to the same strip in the same same strip in the same same strip in the same strip in the

as color and contrast until I have what fooks five a perfect and convincing composite. I'm mostly attempting to master light matching."

We like to look at it as a window into a tromps l'old tomorrow where game graphics delight and depense with the same charac.



"mostly attempting to master light matching," he also "goes for the same effect you set in the pame: washed out, threatening.

38 y constitute a serviciona a





HERO...











Expansion to 2004's RTS Game of the Year'































VIDEODROME

Turner Broadcasting's new wave of interactive entertainment



A whole network of shows on your PC? As strange as it sounds, yes

DESK-CHAIR POTATO

HOW DO YOU SUM UP GAMETAP? IT'S not a TV network or an online garning. site, but a hybrid service somewhere in between, instead of vegging out in front of the boob tube, you're at the PC with access to hundreds of games through this \$15/ month games-on-demand service. Turner Broadcasting, the force behind GameTap. has smartly cherry-picked some of the better titles of past years, but it also draws largely from a stable of classic arcade, Atari, Dreamcast, Intellivision, Genesis, Mester System, and PlayStation games (the notable omissions here are current-generation games and titles for Nintendo platforms).

The innovative part is how Turner is also

incorporating aspects of TV programming directly into an interactive medium. Whether you're waiting for a game to download onto your PC or you just want to explore the service's MediaPlex, a channel-like repository for GameTap's vicieo content, you have access to a host of exclusive new content you can easily navigate with a keyboard and mouse or even a gameped. The new content isn't just a couple quick video strategy guides-we're talking network-caliber programming put together by guys who helped create Cartoon Network's Adult Swim, Most shows look interesting some fall under the "mehil" category, but it's worth your time to check out the quick rundown of GameTap's fall "season," to the right.

FALL SCHEDULE

ST COAST TO COAST prior winners. The sufferin suffer of the

TV SHORTS

IN THE EXTRA LIFE

Darren Gladstone BF2 ADVANCED TACTICAL CENTER



ting seconds bef

egg timer tracking your dwindling tickate rings the round dead and done. How did they do it? Gould be, they use Advanced Tectical Center for Battingski 2.

The community tool—on our disc and downle maker and makee morking up ou pes of BF2's 12 official maps eas

trick, of course, is to prevent your best-laid plons from going away in aution (see the sce-nario below).

PLAN: Stream down Karkend's aide streets, fleck MEG forces, and appropriate

Throw yourselves in front of the first lumives that passes while hitting Pege to punish the term kill.

















The newest crop of fantasy games, from new-school shooters to old-school dungeon crawls.

NEW SCHOOL>>>

A new suit of fantasy games is in the cards—one that sports the usual dungeons, dragons, and Tolkien trappings but also boldly ventures beyond tried-and-true roleplaying and real-time strategy. Think alchemical mash-ups that are as much Battlefield as Battle for Middle-earth, equal parts Doom and Diablo. And-in the case of Hellgate: London, Savage 2, and Dark Messiah-fantasy on a first-person

scale, where monsters scrape the skies and spells fire from your own fingertips, but where stat building, bauble hoarding, and storytelling still matter.

DARK MESSIAH OF IGHT AND MAGIC

PUBLISHED UNION CONT. OPER Assess Studies (CPUS) Pleat-Payers Autice DELECTE Supress 200

SWORDS, SORCERY, AND SHADOWS -first-person action-adventure Dark Massiah of Might and Magic rolls all three fantasy-rack favorites into one. Depending on whether you grow your dragonsleving bero in the ways of the warrior, thief, or wizard, he'll do things differently. Producer Romain de Waubert de Geriss explains: "You enter an area guarded by two oros. A warrior will tend to go head-to-head, maybe using the environment to his advantage. He might destroy a balcony to stun one, then shove the other, destroy his shield, disarm him, and finally decapitate him. That's for those who

prefer to smell their opponent's breath. "But maybe you're the sneaky sort," de Genis continues. "You could use a rope arrow to climb above an orc, and then fall behind him and cut his throat. If the other one doesn't catch on, you can finish him off as cleenly and covertly. Finally, folks who specialize as mages and want to wreak havoo without sweating much can shrink the first ore and step on him before freezing the other and following up with a fireball. Adapt your play style to the skills you select or adapt your skills to your play style, it's up to you."/Shawn Elliott



WARRIORS, THIEVES, AND WIZARDS DO

THINGS DIFFERENTLY













AME ARROW



DON'T CALL RISE OF LEGE old-action fantany strategy of people of developer Big Hug y don't think of it that

ske enother one." And though he be a little close to the matter, he's right: or it has some standard fantasy RTS trap-s, Rise of Legands is anything but your age swords-and-sorcery fare.

THE NEW WORLD Big Huge Gemes scored a big huge hit in 2003 ts first game, Rise of Nations, but rather tke e straight-up sequel to that history We're all history gecks over here," says. Rise of Nations-style gamepley but utimately takes us semaplace new?" That semaplace new is a world that draws from some of their favorite.

e of inspiration for us," seys S th led to the creetion of the Afm." Beon the classic Middle Eastern tries, the Alim res on mogic. Djinns sting spelle agens and glant scorpions rise to fight de the Alim. hanouk let slip details of the third pley-

e race, an as-yet-unnemed culture insp have technology so far edvanced that ms like megic compared to the Vinci's ign hee you trying to All three races strupple to control one resource: timonium. No, you're not chopping. vectors amoustain, so, you're not chopping wood, mining coal, or gethering eny other standard resources—thenk God. You're elso not building urban sprawls like a featbasy-themed Los Angletes. The designers' intent le to focus the experience on bettle instead of

historical reference points but then yeers off into the fantastic. It's a mixture of technology and civic planning. > ROL MIXES FANTASY AND TECHNOL-

to give the pleyer real choices at the strat et but incorporate story-besed cherzo Throughout the ROL compalgn, you encounter here units that you can recruit into your pereach hero unit has unique skills th Seable between skirmishes. Some heroes now ebilities; others can recruit n w them into bettle. Using the se ebility or boost Giacomo's ebility to draft work men? Either choice dros

es how you'll conduct your on is beyond just taking Ideas from our w that is internally consistent and that plays by reel rules."/Derren Gladetone



GATE:



TTS VERY MUCH, HEY, YOU GOT your shooter in my RPGI Hey, you got your RPG in my shooter!" says Dave Brevik, creator of Heilgete: Landon (and formerly project lead, design lead, and lead programmer of Diablo and Diablo II). No doubt, the game reaches across the shooter-RPG chasm-and into totelly new fantasy-game serritory-in more ways than one, though the most obvious is the inclusion of first-person gameplay. Although melee combat always takes place in the third person ("There are lots

of visual moves and meles skills associated

being in first person," explains Brevik), both

"I love shooters, but I hated the lack of dept I hated that I was limited to six guns, and that

tret- and third-person play are at your dis-

oceal through the rest of the carre

with animations, and you'd lose all of that by

felt like I was changing my character or there was any story involved. So I said, what if we have a first-person game where we randomize the levels like we thid in Daship, and there are not six guns-there are 100 guns? That's the game I wanted to play: a first-person shooter with an RPG on the back end." Which pretty much describes Heliante to a T. "It's action oriented; you're shooting all sorts of monsters and there are lots of things happening. But at the same time. It's very much an RPG: You're doing quests and there's a story and you're building up your character end modifying state-things that aren't in most shooters."

I went through a maze and at the end I fought

a big boss and I won," Brevik says. "I never

a CENTE, First-Person Aciden-2910 FELEVARIO-191-2005

Another happy marriage of shooter and RPG conventions: Weapons and spells are related. "A lot of the spelicasting is the ours." Brevik says. "You're shooting your fireball through your firebolter gun, and then a character's skills complement them and add damage in different situations." That same sort of thisand-that fusion is also reflected in the game's cyberounk setting. Why the departure from the time and place of the dragon and gro? "Originally," says Brevik, "when we said we'd incorporate the shooter aspect, we said we'd have to make it futuristic because, frankly, it's not as fun shooting crossbows as it is shoot-

ing machine guns." Agreed. /Kristen Salvatore 'A SHOOTER WITH AN RPG ON THE BACK

SAVAGE 2: A TORTURED SOUL



strategy-lovin' control fresics play side by side with adrena) ne-grazed shooter ions. Nevertheless, that's exactly what happened in 2003 when \$2 Games' ambi tious, genre-bending Savege: The Battle for Newerth hit the scene. A multiplayer game in which two teams square off, Savige was genuinely innovative. One commander on each side plays from a God's-eve view-as in an RTS-harvesting resources, developing new technologies and weepons, and order ing troops, while-all the other players on the

Chalk up Savage 2's big changes to sever

is seens threw new blayers into the deep

feedback, At the top of the list is a singleplayer training area, as the original multiplayer

ground execute the commander's orders from frat- and third-person perspectives. Flawed but fundamentally gool. Savage begged for a sequel Now, feetly, \$2 is back with Savage 2: A Tortsvied Soul.

mess last time) and communication between officers and battle groups The rest of the changes, aside from the pupil senting onsphips you're seeing in the screenshots on this page, reverse around incomprating RPG elements and balancing the gemeplay So far, 82 plans to include 20 unique character glesse's for players to choose from. Some are better suited to slower-paced RPG play, such

as dwarf engineers who excel at building and blowing things up, and hand-to-hand fighters who should benefit from what the developers promise is an improved midee combet system FPS fans, on the other hand, can pick classes that will provide a faster-paced, Counter-Strive the experience, 32 has a lot of work ahead but gamers being wing the lack of criginal filters. thinse days should be rooting for this small, Incle developer, as Seven 2 at Own to

promise / Darren Gladstone







OLD SCHOOL >>>

Not every game needs to reinvent the wheel—check Blizzard's Battle.net server if you need solid proof. Five years after its release, Diablo II still stands as a testament to the validity of an entire genre. Hack-n-alsah action-RPGs will always be fun, and games like Mage Knight: Apocalypse dutifully carry on the grand tradition. Meanwhile, the fifth installment in the Heroes of Might and Magic series gives armchair strategists more of what

HEROES OF MIGHT AND MAGIC V

they crave. Why fix what ain't broke?

CLOSET, White & CEVELOTER Mixed between two CEVES: Shorteay PELE SECOTE Stories;

WELL, LOOK WHO'S BACK FROM THE destd One of the best and most-beloved farts sy strategy sense ever looked the it was gone for good after 3DO bit the dust and dragged developers Kew World Computing and be Mayte and Major famplishe down with it a

See years back. But against all odds, three will now be a Heroes of Might and Migne V, thanks to Ubbach gad Russian developers (Nosi Internative, mustage of the outstanding Selvet Storm series. The raper learn is eager to bring the series and the 25th acrosing V table midful of the series' rejectives fain basis, who would burn the develrance of the series of the series of popers after of they messed bor mustaw with the

"While we had lots of ideas for revolutionung the garme," says Ubisoft producer Fabrice Campounet, "we felt an obligation to fans of this mydical series to keep some basis" revolution, the developers are adding a 3D engine and a dynamic battle system, in which the action goes on slowly in real time, with the *frequency of actions dependent on creatures initiatives and your hero skills," according to Cambounet. But fear not: Old-school fare can still play the entire game in turn-based mode. Even begger changes are planned for multiplayor. Not only will there be a simultaneous turn mode, in which players resolve turns at once. but there will also be a "ghost" mode, in which you can perform actions during your opponent's turn, using chost units that can move around, spy, and hinder enemy heroes. Finally, a hero-versus-hero mode will let plevers bettle it out in quick brawls, similar to a fighting game. "It's natural that some fans are worried," says Cambounet, "especially regarding the innovations we're adding. We just tell them to wait

and see. We haven't revenied everything yet."

/Jeff Green





elements of the original games." In terms of



MAGE KNIGHT APOCALYPSE

ILLER ETF. Marson DEMELORIER InterServ International COVER Action RPS RELEASE DATE Reving 2005 WITH THE RUNAWAY SUCCESS OF World of WarGraff, it seems that Blazzard so't in any hurry to get the long rumored Disblo NY out-the door. Fortunately for action-RPG junkies, Namoo's Mage Knight:

Apocalyone keeps the hack-n-stash fires burnng. And white Mage Knight shares the name of its turn-besed tabletop miniatures counterpart, it also overflows with Diablo-style action. making it anything but boring Mage Knight's universe blends exotic magic with steampunk technology, which is imme-

distely apparent as you select from among five unique obgractors. You've got your typical pornty-eared eiven heater, tough Amazon warrior check, and bikins-clad undeed supermodel. as well as a trigger-happy pyromaniac dwarf. with a knack for firearms and incendary devices, and finally the dracorum—a reptition shaman who fuses elemental magic with a handful

of transformation talents. Each character possesses several differont areas of expertise, such as the undeed nightblade's affinity for reforemency, vampirism, and molee combal. Different shift trees open up depending on which talents you designate as major and minor areas of

interest; you might play your nightblade as a stealthy life-cliniking stalker or a swordwielding combut whiz. Your character's

appearance gradually evolves depending on your play style, too; by the end of the 25plus-hour single-player story mode, no two dwarves should look alike

And when you're ready to take said dwarves into multiplayer, you gain the added advantage of powerful combination attacks that utilize each party member's diverse abilities. A slew of general combos onts things started, and each mixture of two or more characters provides plenty of specialized maneuvers, such as the cannonball attack-or, as we like to call it. "dweet tossing." The co-op mode supports

at least five playord, and while nothing's set. in stone yet, developer interSery international has also hinted at the notion of competitive play. As far as we're concerned, Diable III can take its sweet time./Ryan Scott



uh. distracted

















Sycurve's in a large Cubict world









ADSTONED Senior editor Darren Gladstone's monthly rant

Gizmology means better living through technology. It's not in any dictionary, but I live by that code. Some gadgets are useful, som e not so much. Here are a few of my current favorites: William Steel



- ERGODEX DX1 INPUT SYSTEM

\$150, www.ergodex.com How about instead of towns to replace my keyboard, I just replace the keys? The DX1 is n year hardrom solution for agrees. who really want to personalize their experience, First, place the

25 keys lextra programmable keys are sold separately) arrywhere that makes sense to you on the 11-by-9-inch pad, Using the software, set up the commands for each button and make your own ultimate Battlefield 2 command console -or whatever else you want.



TEALTHSWITCH -

ION TECHNOLOGIES 4-PORT USB ILLUMINATEO

MOUSE PAD Y \$25, www.lonproducts.net Cave-dwelling hermit garners like me hate two things: excessive light and having to get up off our lazy asses to plug in more gear This illuminated mouse pad also

hides a handy surprise: four USB 2.0 ports on the back.





△ STINGRAY FIREWALL \$130, www.stingrayksc.com

As h4rdc0r3 as I may think I am, there's always somebody with greater tech lung fu. That's just how it goes. So when you're traveling to some of the seeder sides of the Net, plug in this portable hardware firewall. It dynamically masks your IP and inspects all packets, in all my tests, there was no noticeable game lag because of the extra segurity, if I'm wrong and this does nothing, well, at least there's a bunch of blinking fights on the device. That'I make you feel a little safer.



DAS KEYBOARD

are on it. The "A" key is still the "A" key, but not one of the is labeled. At least the tabile response for each key feels a on this costly keyboard. My advice: Avoid the guy using

SLING MEDIA SLINGBOX >

\$250, www.slingmedia.com The Singbox is important for roadmedy couch potatoes. Plug the box into your TV (or TWo, or DVD player, or whatever, clownload an applet onto any computer with broadband access. and BAMI You're remotely controlling and virging stuff when you're out of town or just crawing a quick TV break while at work. Sweet! Never a moment



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ST DCCOMICS.COM

With all the comic-based ga ming out, we had to doubledip into the pulp fiction this month. In Justice, a group of

superheroes is about to learn that they aren't the only ones. who can band together. Some of the greatest criminal masterminds are uniting into a sort of supervillein co-op. Think back to those old Super sends certoons—minus the dopey Wonder vine. The Legion of Doom is back! The story is a shing out over 12 bimonthly issues.



Desolation Jones

Writer Warren Ellis is one sick puppy. Follow along with Mr. Jones, a man in search of "the foulest artifact created by man," as he beats his way through the

seedlest perts of L.A.'s unde orld of retired spies. To wit: "You don't win fig by being a strong man or a clever boxer. You win rights by being more prepared to permanently " up the other guy." Not for the kiddles, but the to crowd should obeck this out.



like listering to the or your local letter carriers' then have we got the band

for you. The album, effekty produced and mady for mass market consumption, is certain to get a create songs (like "Soul Meets Body") stuck in your head. And if you want more of a fix. Aspyr somehow taiked these guys into doing a new track for the



What would you do if you fived in a small town and heard that 60,000 men were down the road and about to burn down your house? Answer: Peck quickly and run like

hell. That is exactly what hoppened as General William Tecumseh Sherman ("Uncle Billy" to his troope) led his merch on the South during the Civil War. Hardcore stretegy gamers that live end breathe hax-based garring will appreciate E.L. Doctorow's (Ragtime, Billy Bathgate) emazing look at the lives effected by that destructive tess through the South



new nor pomographers. We know—we're a little disappointed so well. However, this tightly crafts disc won't let you down if you're looking for a mellow rels. The Vencouver India bend's third major release contains 16 rock treaks that may not fully rock the house, but if firsts like a good

balance of the Shins and the Kinks. Try out the title track and "The Bones of an kiol."

\$35 AMAZON.COM teams's at the door!" This VO set is long overdue. Those

who missed the series during its short CBS run yeers ago owe it Director Sam Raimi orgated one of the dericest and present TV series ever, starring Gary Cole (Diffee Space's Lumberght) as Luces Buck, prekin of the devil. Buck, the sheriff of a sleepy S Cerofine town, messed with people's minds and tortured souls on a weakly basis. Kind of like our very own Bebert Coffey



This disc will rip through

your brein like a chain eaw. Shying away from the fuzzy noise of their last few sisce, the Warlocks performed a little surgery of their own, and the resulting music found here sounds great. It's not quite Sonic Youth or the elkmen, but check out "Like Surpery" end "Buicide Note."

abst Blue Ribbon S4 FOR TWO SEE Title going here et CGW has been killing th to bring you the best dem

frankly, we need to take, a break nometimes. That's when we emble down to our local wetering hole and holat one or two in between writing articles. Dr sometim while writing articles. Dr course, we'd never courage you to try doing the same. Drinking is bed for you it makes you neither furny

nor attractive to the opposite sex

Save some money for these upcoming games

Agethe Christies And Then There Were None American Conquest: Oblided Nos Associaty Online Lost Eden **Battlefield & Special Porces** The Ghronides of Nerrica The Lice, the Wood, and the Waverus

NOVEMBER 2005

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ONLINE EVOLUTION



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only, gurnery last on grot to much time.
The control of the control of

rade the move to graphically represented communities (with a limit of 35 simulitaneous tryers for the latter), while Ultima Online cored the first big commercial hit and ushred in the monthly subscription model com-

only used today. As'far as the genre has come, though, MMO aming has still only barely grown out of its

ifancy. Bizzard crows that 4 militan usero lobally are hooked to World of WarCraft at loaves 6-billion-plus people on Earth ys be reached. Are MMOs dosemed to comit alting from the same point of players over ad over? Major publishers are zelsing them when that very juestion right now. So are Developers must do six very real things to subs MMO genes reach out to even more

and themes, use new sofreedepy to change the way people access games, whigh the ball-ance believant shouldned aboy-felling and open words, and feater a better senier of community emorphysics. Over the course of six issues of GOW, we'll occurring these factors one by one, lockeding instights from any players in the inclusive and of little pundity of our own, are secoularize the

THE FOOD CHAIN

waive bucks an hou. Thet's what people area willing to pity—in 1924 currently no properties of the properties of the properties of computations housed the text-based halved of carried white gammes housed out small forurent to pity over their 1200-band moderna. I can a one-of-a-kind experients for the firm, and legiplable by soday's standards...and with set the man ploth to fock over \$15

Do monthly fees still work? Yas and no.

An MMO can hook 1 million people, but there are easily 30 other titles at the sam time also clamoring for gamers' greenbase

Teastendary, says Wedousen Morgain analys. Michael Pachter, 1 see 10 million people out there willing to pay these \$15 monthly fees. As these games become norse successful, more wintatons appear. Suddenly, a marber of histing games are all saking for your money, "A finite number of people his 15 backs a month to spend on games," any Poolnter, "And of them," he continues the people of the people his people on games, any Poolnter, "And of them," he continues the people of the people history in the state of the people history to the people his

desire to play that much." Using his logic, those same 10 million people would need to subscribe to multiple genes, paying monthly fees for each one, for there to be more than one or the success stories. But the loy of these permit lies in the immersor—and there isn't enough time in the III you start woning up for multiple MMOs. positive opening limits in the Million and the people would be made in the lift you start woning up for multiple MMOs. positive opening one mMO in tweet.

of an MMO game, ecoording to Pachtes, to about a year—evan with fresh content. Tom Nichols, vice president of marketing for Turbine, Inc., disagrees. Still buffer or monthly fees, Nichols believes successful MMOs help the cetegory grow. The number of new niewers and retire the cetegory

still very much in e growth period," he says.
Nichots adds, "There will always be compet
tion to attract those new players, but developi

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tities that are faithful to such beloved and highofile franchises as Dungeons & Dragons and rd of the Rings will help—and has helped-ing those new fans into the MMO space."

A NEW PAYDAY Sony Online Entertainment has thrived with the ly fee model since 1999, but even it realiz e. SOE is working to tempt you to plunk

Citing cable ("You pay for extended basic cable programming, but you only really watch five channels"), Pachter loves the idea of these bundled perkages offering multiple garmes, but he thinks prices need to drop: "Let's say you edd a \$3 to \$5 surcharge e month on top of on the state of th

and becomes even more wid In the morntime, Sony Online, is trying some thing slightly more radical. "We believe very strongly that the future of MMO garning is not

our next big gerns in the fall of 2006." The idea

no BS. Cownload it and you're good to go ing \$1.99 e month for e few extra bea oes to hold things." Lusting after new designer ermor? SCE will p those signing up for Station Access get behind that "velvet rope" as well.

As an example, Smedley kept pointing to a game that you've probably never heard of.

Scape. It's one of the fax are extras to buy—\$6 a month gets you ell so of bonuses, like extra missions, more monster

Paying a little bit here and e little bit there is where a lot of companies are going.

sections" is the buzzword. What it means: Your first taste is free. You want more? You've gotta pay for it. The trick is getting people through the door in the first place. It's e

by selling power-ups.

concept that lan't new in the Far East

THE WILD EAST Nexon's Kert Alder is huge in Koree—as In, then-WOW huge. As of May, more than 12 million registered racers had revved their engines and registered to play the online title. At its core, you're looking at a Web version of Merio Kert. The difference is that it's free to play. Nexon makes its money

MATERIA

THE IDEA BEHIND SONY ONLINES UPCOM-ING GAME IS THAT IT'S FREE—NO LEVEL RESTRICTIONS NO RETAIL RELEASE NO BS.

DOWNLINGOM 463



Some Korean publishers are westen, for exe nple, exploded at E3 with y and Sun, MU sions already claims 58 in registered users in Asia. While unable to telk strategy for the American market yet, Jason Wonecott, director of corporate icetions for Webzen Americo, did say this upon returning from a trip to So Kores: "People in Korea are rabid about gemes. They have adopted online gamin

a part of their outure, so that makes it easier to get them interested." Webzen is doing this by hooking players early in the process. t now, open betas allow Kereen o ers into Sun, but when the game goes live Webzen won't wipe the servers and moke scopia start from scratch. Players will just start paying the subscription fee. "It's working really well for us," says Wonecott.

And don't forget a little company called Cooft. This Korean trailblazar has been take ng some chances of its own. About two years ago, it came onto the scene Stateside with an tive army of unique MMO titles. While ng with monthly fees on some titles, t Garriett, CEO of NOsoft North America old us about some interesting plans going ward. 'Not every game will work with one model, et least not the way gemes are



NOT EVERY GAME WILL WORK WITH ONE PRICING MODEL, AT LEAST NOT THE GAMES! MADE RIGHT NOW." -ROBERT GERRHOTT, CEO OF NOSOFT NA

made right now," he says. The games dictate the costs, and with the company's superpow-ered titles, one price buys entry. If you have C of Heroes and pick up the retail box of City of linins, you need to pay only one monthly fee.
"We can't go into too many details yet," says
entott, "but you can expect to see e lot hap-ening at our website [playno.com]." NCsoft is ng with the idea of a subscription model that rs access to not only your NMO o but also to casual games, all gathered centrally

How about NCsoff's no-strings-attached approach to Quild Ways? One million users can't be wrong. Guild Wars hes the trappings of an

be wrong. Guild liver hos the teapongs of an MMO, but it mally land one. It is more of a mod-ern Diable if wisce you can walk through the ingrime chair come, You pay a fall fine to pruchase the game and that's E. The othert cookies update data in the background while you're pleying, and you leterast only with other people in hub amos.

Play as much as you want. The only time you'll need to pay anything is if you want to grab a ound-stens expension. You're probably wondering how NCsoft as nance servers for Guild Wars if the game is free. Hey, if Bizzerd could heet all those Diable dungson crewls over Battleziet, why can't GWY

veloper? After all. ArenaNet consis sce. Graviott expletes: "A maj by of the ga is happening on your hard drive in an ine area. The amount of shared data between a few

area. The amount of chained data between a few people in-mission in archifer, Marin requires refeb-ble) tills bandwidth and overhead compred to a proper MMX.

Of course, you can always just make the whole online experience tex. Vivil, kind of free. Like Korf Roler, Mindeln's Project Emople technically talls outside the realm of a conventional MMO, but you can download it and jamp right in. To

nake any money in this virtual world, you either do some "sweat farming"—menial like gathering dung (no joke), running errands, and helping others hunt—or just pony up e credit card number. One dollar is equal to 10 Project Entropic dollars (atthough the way the U.S. or omy is going these days, you never know...).
Those are the only violate ways to get ahead and buy virtual merchandice in Entropia. Then there's a breakout success like the MMO Yulgeng. Using

repio's model, it came out of nowhere, and two months efter its release, Yulgang claims 9 on users in Chine alone Just before WOW launched, Funcom tried an forceting fittle experiment: it made Anarchy inline froe. At first, you could download and pla

AO for a triel period. Soon after, the basic ga th the original AD, to be blunt, we released >







> en interior product, and going down the digital download route gave us a unique second cha row everybody just how much our ga improved." In that time, over a half-m stered to pley Ansrchy Gra ur-year-old game," Thereld w does Puncom manage to keep affeat, then's a need to pay a monthly fee to access the consion pooks. The other big incentive to pays no so disables all the in-game adva

s that appear on virtual billboards (s needs to execute the "Wanta Fanta" old ged by the results thus far, Fur rience after getting a t

or the full expanence MO games can achieve more p " He cites that right now in Asia, a \$15 e month in Jepan or South Korea," he says. ere, you're lucky if your \$10 gets you a lousy isl-up connection. / Darren Gladstone



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Norea that are trying some of these more shall see that we're hearing, SOE and the see that t













e sky is crawling, the sky is crawling!

PREVIEW

OO NOT ACHUST YOUR AILEBON trim in Herops of the Pacific, Ubinoft's dubva-dubva-two air-combet obcoter landing this October. Because you can't. Unlike yonder true-to-the-wild-blue flyers the Look On and Paosto Fighters, Herors wings it in the realism department, sticking to the idea of stimulating flight over flight simulation, "Working virtual cockplta are

great for sim gemes," says producer Justin Halliday, "but in Heroes, they would slow down the pece." Really more of a dopfighter for the PlayStation generation (the game, in fact,

is hitting PlayStation 2 and Xbox a month before its PC release), Heroes patapults players into massive air battles that promise to quadruple the intensity of the 20- to 30-graft skirmishes found in most PC flyers. "There's nothing guite like the sight of a formation of 100 enemy planes on the borizon," soys Halliday, "all determined to kill you and your fellow priots." The point of these crowded skies. surprisingly, enough, is realism, Heroes



Street Useself Controller III Game 15, bell Delta Outsber 2000 follows one paor through the 10 most intense air campaigns in the Pacific, starting with

Pearl Harbor and moving on to Wake Island, Midway, Iwo Jima, and more, "The war in the Pacific was fundamentally an eir was." says Halliday. "[All of our alrenaft] are not just there for the sake of it. We set this goal so that we could represent the hupe oir bettles of the war. [Historical] engagements like the Marianas Turkey Shoot-where there were hundreds of planes on either side-would not have been possible without our underlying game technology." You'll fly more than 35 planes, each of

which you can upgrade with points earned by completing secondery objectives or beating missions at tricker difficulties Every plane's handling is besed roughly on its real-world counterpart, and you can opt for more realistic sim-style controls, Just don't get so caught up tweaking your stickand-rudder settings that you miss the spec tacle outside the cockpit. "There are huge

moments in the missions," Heliday says. Tike the B-25 bombing run on a Japanese base at two Jims that reaches new levels of destruction." Grispin Bover



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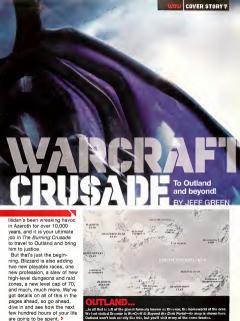
OK, SO YOU'RE LEVEL 60 NOW, YOU'VE been level 60 for a while, in fact, You've created a few alts, messed around with PVP, maxed out your fishing, and maybe even sworn off the game (a few times). But if you're like most World of WarCraft junkies-and there are millions now--vou still think about it. You still want more. And nobody knows this better, or wants to help you more, than Blizzard. And indeed, friends, help is on the way. On October 28 at BlizzCon, its first-ever fan convention. Blizzard is formally announcing World of WarCraft: The Burning Crusade, the first official expansion to its insanely addictive massively multiplayer game. So get your junk food ready and kiss your loved ones goodbye...again, Because after visiting Blizzard in

mid-September and sneaking a peek at every-

SION
thing the game designers have in store for the show, we're here to tell you: You are going to be very busy.

If the original World of VWrCntt successfully transferred Bilzard's strategy-game fantasy world to an MMO setting, it is with The Burning Crusade that Bizzard is finally picking up the lage plot threads left dangling since WarCntt III: The Frozen Throne, revealing the fates of, and letting players get up close with, many of the franchise's bicsest heroes and villains.

For players, this translates into a massive amount of new content in both the original game world of Azeroth and a brand-new one, Outland, formerly the orc planet of Draenor, now the burned-out, forn-spart, multizoned refuge of the game's über bad guy, Illidan—the uoly mook you're looking at on this page.







MEET THE BLOOD E

BLIZZARD IS INTRODUCING TWO NEW player races in The Burning Coyands, one each for the Aliance and Horde. Despite all our whining and begging, Bizzard would only tell us about the one being ennounced at BluzzCon. the blood elves for the Horde. (Rumor hee it that the originally planned Aliance race had to be changed, which is why Blizzard isn't revealing it yet.) Astute players may have seen this one com-

ing for a white. Bizzard planted a few NPG blood eives around Azeroth already--one each in the Stonetalon Mountains and Ratchet, among other places-and their story even populates a tew paragraphs in the original WOW manual. So who are the blood elves, and why would

you want to be one? In the voluminous WorCraft lore, blood elves are the troubled remaining descendents of the megic-obsessed highborne elves, who were banished from their original home in Kalimdor because of that magic obsession by the uptight night elves some 9,000 years before the events of the original WarCraft. The highborne elves founded a new kingdom. called Quel'Thalas, in the northernmost part of Lordences—the currently upmarked one in WOW located north of the Eastern Plaguelands. The both elves remained in Quel'Thalas, still obsessed with magic but friendly with the Alterno, all the way through to the events of

WerGraft At: The Frazen Throne, when nearly the entire land and roughly 90 percent of the population were declinated by the rampaging. loony Arthae, former good guy, and the undead Scourge, Also destroyed was the Sunwell, the source of all their magical energy-and that's when things get really uply. (And feel free to consult the games, manuals, novels, and Wikipedia for more, lods, because we're just skimming the

surface here.) "This is Legolas as if he went down a pretty heavy path," says VP of creative development and proene-lore meister Chris Metzen, "This is not an evil rice, but a people that have been through a massive outtural traumo. They've had their names nounciby kinkers by Arthur, most of their land has been razed, and now, without the Surrowill to provide them with magical energy. they're like grack addicts—they gan barely get up in the morning."





Late at night, the blood elves lay in bed and dream about their forme lary as highborne cives. Or maybe they just stay up late and play WOH



RANDOM WOW FACT #5
The two presst herbs in WOW are the black lottus (pnly 1-2 sperwn in a zone at a tise, with a respirant proteo of one hour), and the blood vine (a random drop when looting herbs in Zur'Gurub

If you have a blood scythe.)



DON'T HATE US BECAUSE WE'RE BEAUTIFUL

WE'RE BEAUTIFUL

That's all we'll and good, but perhaps we haven't answered your question yet. Why would you

THIS IS LEGOLAS AS IF HE WENT DOWN

want to be a blood eff? Well, for one thing, is contraint to the next of the Hoods, they're activate to duply, and the zoned they instable are tropial and colorals. "One quell—I worst say problem books the Hords", says bed despine Jeffrey Kaplen, "as that they are not attractive, and their lands tend to be harsh. So we wanted to give prayers a more appealing, besusthal race that also first themstable, with the Hords."

In Inequiry with their magnet bast, blood eff players will be able to be mages, warlocks, or presets, along with the obligatory warner dates and either humbers or requess—Blazzerd hasn't decided yet, "No new dasses are being introduced in this expansion." We feel the existing dissesse have no much more to op." saw to

QUELTHALAS To blood that bonus is the industrial

The blood elves' home is the kingdon of Quel'Theles, located just north of a Eastern Plaguelands.







Napins, fund we promes that they will be finaled dual, with her winchraise for 6 of hem.²). All blood when, regardless of clean, will beign at level 1 with a special rocal ability yaided Mans. Tup, You can use Mans. Tip on own-tures to receivage your many for energy or repeakage your many for energy or repending on your cleans, and then unlessaft in in secondary you did you table Averan Ferrent, which will selence all energies and you for two seconds, interrupting any preclaisating, and give your ords, interrupting any preclaisating, and give your cleans.

mana, rage, or energy a boost.
And what of the blood eff mounts? Wouldn't you like to know, and so would filtizzed, but the designers haven't guit arguing amongst themselves yet. "We've debated everything from uniques for orether sea horses—but nothing's.

nased down yet," says Kaplan

HOME SWEET HOME?
The blood elves' starting area is Sunstrider Isle, and though the Soowge has destroyed most of

CULTURAL TRAUMA

can see from the increase. You wanted a book that was the opposed of the right of look; supp Metans. "Where the night elses live in elseral stellags, the wanted the high elses. In their beek, to live in a place of elseral saring and vibrarop, which has been designed among and vibrarop, which has been designed among and vibrarop, at still lives on." Blozzed size versied a cithier of exhibition with set for blood drives band. "The right elses have a somewhat hords and suppresse oreliverace," large Metans. "We wanted suppresse oreliverace," large Metans. "We wanted

Japanese exciteratum," tops Metram. "Ver worder sometring more dissisted and major free them." At this point, Queff Thafais is set to be composed of anuphy three to five zonce, including Eversioning Fixest, the statistics zone shot also the location of the blood of capital, followmore Grypt the Oliculaturist, which border the Esstem Physiciaturist to the south; and the Survivol "Plateias, which won't be part of the Insist expantion for the Plateias which were the part of the Plateias, which won't be part of the Insist expantion for the Plateias which were the part of the Plateias which won't be part of the Insist expanted for the Plateias of the Plateias of the Plateias part o characters up into this new land [see the section on durigeons on the nast pops]. One lay goal for Bitzzard was to make sure that, for this new Hoods race, there was enough variety in the zeros to keep things interesting. "We wanted to mit things up more this tems," says Bob Pardo, VP of game deeps, "We learned from Karridor that there was suit too."

much of the same throng—too much desert, too much bloatness."

Che perfecularly distinctive feature of this area will be what Metzen jokingly calls the "Pood of Desth," the trail that Artists' army manched through in WeiCoaff M, which compressly besents the land all the way through, including

Streemon City: "It's a constant minimar to the blood elves," asys Metzen, "of just how much s"" these guys have gone through."

NEW PROFESSION:

JEWEL CRAFTING!

and through the Source has destroyed most of trait brid. The a and a viril, healthy anna—as you trait brid. The a and a viril, healthy anna—as you traits, as inventible for prayers to take that's old.

"THIS IS NOT AN EVIL RACE, BUT A PEOPLE THAT HAVE BEEN THROUGH A MASSIVE.

NEW PROFESSION: JEWELCRAFTING! Bizzard is introducing one new profession in *The Burning Cruwde*: jew-lorsing. Players can make rings, trinkets,





* The colorful blood off area is a far cry from the other Horde zones.



THE NEW DUNGEONS

ONLY WIMPS STAY IN THE PUBLIC press. WOW's real action (and the best lost) is found in the game's ofgantio, ph Instanced dungsons. For The Borning de, Blizzard currently has eight new

igh-inzal dungnon areas planned—six of ham in Outland and one in the new blood eff tren of Quel'Theles. (The zighth, the Caverna of Time, is a series of dungarens that will con-tinue to be exponded in further live updetes— ass page 70 for details.) Here's a breakdown of the rest:

RAZHAN TOWER sted in the bleek Dandwind Peas in e ern Azeroth, this used to be Medivh's crette, arn Azarohi, trat seat to be Madwin schause, but it has been jying in ruins since the original World of WarCraft. Now it will be opened up, and Imide, players will find a massive, 15-story max-level durgeen, which wit host a 20-men ruld and fenture all orito of spectra and megical creatures and scripted boss encoun-

ire. Rumor has it you may also ancounter hadger, Medivin's former apprentice, who ow lights the good fight against the

ming Legion.

Zul'Aman is the home of the forest trolls borrung the blood alf region of Qual Thales. Izzard has said this dungeon will likely fair-are another 20-man reid, with a public area ant spille out into Qual Thalas' Ghostlands and Eversong Forest zones. The targeted player level bean't been determined yet.

HELLFIRE CITABIL.

All we know about this one is that it's the
"easiest" durgoon in Outland, is located in the
starting zone, Hellfire Paninsule, and targets

players between levels 57 and 63.

LADY WASH.)
Not really much of a lady anymore, to be blant, Lady Wash; is a former highborns at who is now the leader of the exit are created in the second of the exit are created by the second of t

who is now the leader of the ext are see-tures known as the nage. WerCorft need familiar with the manuals and novels know that many highborns always were transforms into nage when the Wird of Eterrity was destroyed some 10,000 years before the events in WOW. Lady Yosh) is now one of Hiden's Foutanents, and players between levels 62 and 66 will get to encounter the sea witch in person in her Outland dungson.

AUCHINDOUN Blizzard is trying semething new with Auchindoun, an errer located in Outland's Bone Westes zone and intended for players

otween levels 65 and 70: It will notue both a dungeon and a player city. Accor to lead designer Jetfrey Kapten, depend

RANDOM WOW FACT #72 song server (860 members); Horde: Goon Squad, Mai Genis server (963 members).

with different NPC groups in the eres, the city will be either friendly—giving you another base to buy and sell or letting you work on trade skills—or hostile, in which case you'll find yourself battling high-level eithe mobs.

TEMPEST KEEP coated off the Up of Natherstonn in Outli constant of the sign of National common to Outland, this will be a must-level dumpon that behinder roughly three five-man wings and one relidicate wing, which is the keep feet? In the keep, you can expect to encounter Keel? Thus, exacther former highborns all (like Ledy Veeh) who is now the leader of the blood shive and enother one of Illidan's lieutenests in Outland.

BLACK YEMPLE
This is it, kide; your finit destination, frome
of Illiden, The Burning Crussole's big, bad
Oborboss. This former night off is responsible
for all sorts of chaos in the WerCraft universe and has been in need of an eas kloking for over 10,000 years. You'll need to be level 70 for said ase kloking—and even then you must

prepare for the fight of your life.



Azeroth to wern the plenet's many

toughest dungeon



AND

d at players from around level 54 all the p to the new cap of 70 (see sidebar on). "We didn't want you to have to be ady to enter," says Jeffrey Keplan, we want players—even your newer elf cherectors—to be able to go there es ns possible. At the same time, there is to be fore end tons at endagme content you happy for a long time." u first go through the Dari If errive on Hellfire Penir les in the WarGraft II ex

ed with old ore end human beses. Other

one Wastes, and the surren als into other worlds—three zones ered for the exp on, with seven

'One of the things we're most excited ebout," says Metzen, "Is the change to creete environments unlike anything you've seen in previous games. We recity went to p it up for the players now. We're says

ide and prostures," Even better, this is something thet's infinitely expend

THERE IS TONS OF ENDGAME CONTENT IN OUTLAND THAT WILL KEEP YOU HAPPY FOR A LONG TIME. in updates and expansions down the line There can always be more portal worlds." White ell of the WOW races will have strong retivating incentives to go to Outland—those of the Alliance to kick Burning Legion arse ne ares to see how their culture began on cir home planet, the blood elves to top into that groovy demonic megio-the designers ere delighted to elso point out that the relative

"truce" between them all (well, except on PVP servers) will have no place on Outland. "It's like the Wild West out there," says Metzen. "It's far from home. There are Ho and Alliance leaders stuck out in Outland of uts, like Robert Duvall in Apscalypse Now." "In WarGraff III," says Kaplae, "we brought

all the races together. We've learned in WC sh, that the more everybody hates each You have that, everyone? No CereBoars in Outland, Blizzard has mode it official. >







ONE OF THE MOST EXCITING COMPO-nents of The Borning Crusade is a new series of instanced dungeons in Tanaris ded for players between levele 60 and transico 35 proyers between levels 60 end ly herown collectively as the Coverne of Time. WarGraft loss, the Coverns of Time ere a stural Inbyfrint, with portals leading to dif-rent eras in Azeroth's pear, protected by ridest broase dregonflights. "The story line en through (the Caverns of Time comttl." seye VP of Creative Development Chris Metzer, "is that there are forces in the world trying to corew with the timeline and affect critical moments of the pest." It will be

the players' job (repertises of fection) to go through these portals and into Azeroth's peet to make sure these critical moments in the WavCraft continuity happen exectly as they were meant to happen. What this means for players is they will have an entertaining opportunity to relive events

from the WerCraft strategy games (se well es RANDOM WOW FACT #6

Stranglethorn Vale has well over 100 quests alone, so that's why it seems like you're never done. And, eccording to the designers, thet's cut down from

epot meny years ego that Mee one, fetefully opened the Derk Portal that THE KIDS WANTED SOME-THING FOIC'

key moments from the menusis and novels) within a WOW setting. For Billizand, it means an infiliately expendable set of dungsone limited only by the designers' imagination. The following are some of the instances planned for the chipping expendance.

RALUS ESCAPE FROM

This keep in the Hillsbred Foothille, now opptrolled by the Syndicete, is where, years ego, e human officer named Aedelas Blackmooreceptured end raised an orc beby he celled Threll. Bleckmoore planned to use the ord for his own neferious purposes, but Thrall tor his own manuscriptopology, become leade of the cross, in this instanced quest, you'll go back 10 years to help Threll escape Ournhold

Keep and begin his much toward destiny. THE OPENING OF THE DARK PO What is now the Blasted Lande used to be celled the Bleck Moraes, end it is on this

EATTLE ON HELLFIRE PENINGULA
This one is still in the plenning stages and
le definitely subject to change, but the idee
behind this instance is to stage e big PVP flyh, e powerful

bettleground on the Heilfire Penineule cimiler to the circumstancee here 30 years ego in the WorGraft If expension, when orcs and humans were betting it out before Dreanor blew itself epert and become the floating planetold now

brought the cros swerming into Azeroth from their homeworld of Dreenor, in this instance, their nomeworld of Direction, in this interiors you will go back to this crudial pre-MarCref event and sotuply defend Medivh as he op the portal. Why would you went to do this? Just think, if thet portal were never opened, there would be no WerCreft gemes et all.

In the final level of WarGraft IV, the ores,

humans, and night elves stop blokering

end bend together to defend the World

Tree, cource of the world's magic, and put a stop to the demon lord Archimonde and

the Burning Legion once end for ell, it's en epic bettle, end now it will be re-creeted es

e huge reid event in the Ceverns of Time. ("The kide wented comething epic," coye lead designer Jeffrey Kepten. "We're giving them comething spic.")

wn es Outlend



WE HAVE BAD INVMS FOR YOU. THERE are bugs in the upcoming 1.8 patch. Great bugs in the upcoming 1.8 patch. Great bugs card later bugs that have been texpeed and lying dominant behind a well for thousands of years and will now be set fee. Bisheablook for release sometime in November, the 1.8 patch will introduce the insuchtible graph by Modaf of WarCard in two big instanced zones, one in the form of a smaller, more obsued custops.

one in the form of a smaller, more casual outdoor 20-man raid, the other a 40-man endgeme dungeon raid.

Payers who have ventured down to the southwestern part of Billhus in Riskeder may have stready seen the gigant's Serrad Wall, which was obseed thousands of years up by the Trans to east of the ging and their offs yingdom, Ann'Ging Thy Titaria feered the ging fivih are leiked to the neques select orbitation on contribitations.

their worship of dark powers and old gods—never a good thing.

Just how fast the gates of the Soleab Wild open so that you can begin koking gray butt, however, is going to depend on you and the other folks on

YOUR SHOW.

says lead disagner Jeffrey Kaptan. "To open the gates, there will be server-wide quests. Everyone on the server will need to band together to get these quests done and open the gates."

on the source will need to both to spiller to by the behavior plant to be and of the spiller. These leads to be a spiller to be a spiller to be a spiller to be a lead to be a spiller to be a spiller to be a lead to be a spiller to be a spiller to be a lead to be a spiller to be a spiller to be a lead to be a spiller to spiller

Of course, not all servers will open the gates at the same first—and Distand Rese at this say, "I should be a not competitive between servers," says Kapian, Just how long it and take for the first server to open the gates as underer. "Within not sure," acting Kapian, "For the best server to open servers, spending 24 hours a day on it, they might get it open in

two to three weeks." And don't wony, by the way, if your server sucks, "if you're on a stacker server," said Kapian, "it won't take you four years to open the gates—we promise. We're making suce there are

the gates—we promise. We're making sure then mechanisms to help the slower servers along "/



The city kingdom of

like it may have been created efter a perticularly bad does of mushrooms.

LIFE BEYOND LEVEL GO "Ten new levels?! That's it?!"

We heer the plaintive cries of the übernords—who will reach the new level 70 cap eometime between showers—elready. However, Bitzzerd inelets the level cap was determined after eil the new content wee in, end that mything higher would heve been ertificiel.

We didn't want to get histo a situation where we need the level on py 30, but you're standing on Helliter Peninsals for two weeks stilling felbourer just to get to the next zow," says leed designer-leftny Keplan. "We didn't want to dreg it out artificially—players are going to feel but. We think year of the eucose of WOVI to the fact but you con neith feel your progression. We didn't went any glaring time steks, and we didn't went to well rown.

Or se VP of crostive development Chris Metzen puts it:
"It's about focusing in on what's cool, dialing it in, end
building 10 klok-eee levelo for players to recoh."

Billiand is since bring elements about supplying enough more content for believe once they do hil level To. 'One of the things we weren't hoppy about with the shipping and the things were weren't hoppy about with the shipping and the shipping a

Outland, which is being built with pleyer flight in mind—the original world would break with flying mounts.)
"At the end of the day," seys Pardo, "we know what good content feels like. If you look at our previous expansions

(like StorCraft: Broad Wer), [you'll find thet] people have never felt like wa've underdelivered, and I don't think this will be the first time."





Our Impaires de la contraction de la contraction



98 OCESSOS SENTS EMES DITION SOS SER SES OSS S. Sumply log on to 1UP.com and arosen correctly four simple questions about Sumply reg on to 1 Up com and anome controlly our animon equations of the limit perturn processor. Extrems Edition and you could be eligible for The third deviation processor Scholme Edition and year could be engined to a deviate to what a greated deviation partial greaters. The amove 5 these accessors about the level Persistent Scholme Edition Colleges in the second Persistent processor Edition Colleges is breakful persistent.

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DICHMINIT LOOMS PLAN. WHICH MINARS PLANTY Of high-prices holder to the sine began to drive up on a core or an other shelves. Even a year med filling persons are not offered to the sine of the sine o

opinions on games that we just couldn't squeeze into this issue, including Bet on Soldier. Blood Sport, NBA Live 06, NHL 06, The Suffering Ties That Bind, Ullimate Spider-Man, and XMAn Legends IIF Rise of Apocalyses. You're welcome!

REVIEW STANDARDS

Our review policy is aimple: We review only finel, gold, released-to-retail code, no betts or "near-finel, reviewable" builds. We don't review patches, with the notable exception of those tor online games like MMCs that autopudete or a



All gemes are rated on five-star scale. One-star are utter garbage, thre games should appeal in herd fance of the game.

circuic. Only the best games—receiving four and a half store or better-years aware

IMCIDE »



Age of Empires III



Black & White 2



Serious Sam II





AGE OF EMP

Just like the olden days

PODUNT Nemocit SOLUTION INVESTED THAT IN THE PRODUCT SHE GRO, TORRING, TORRING, FOR THE STATE OF THE STATE OF

follow-up to developer Exemplia Studios accommend age enters, incorporating choice bits of Age of Mythology with the Halony-built inverence of the Empires genies. But in many other ways, it parks a chumary and confused picture of what might have been. ACEB works hand to appease hardcore FITS players wito trumptily tore into the previous games with spreadshreats and stopwatches.

Brother strategies still envolve controlly minding the +10 perceive there and 25 perceit three. You still have to micromrange your villagers, who require lost of stephericing even though they don't have to walk back and torth to bown control before an oddy treated as of they're not experituoes). Your units still fallow the same colle-speer-calcium or oyenths, with adult varieties. You must still sarefully mind your artistry white You must still sarefully mind your artistry white they three, unfillment, and then lister asals. And

on water maps, wall, you otil have that much

gemephy made for del-school pleyers.

A valid approach, yes, but one that lacks key interface features. Too much information either goes unprovided or gets turked into obscure places. Setected smits are kamped under they been determined in the color of the no helpful information about who's hart and who's set to what formation, which are constant who's set to what formation, which are con-

oil pets of combat menagament. And where did all the history got Einsemble expects you to play most of the genne with time, frequencies further throwsenite furthern. There are not on many over-sights, such as not being able to give units an attack order for the minimum, Orl all RTG develop ers, shouldn't Einsemble know better than to make skide of model metalske? The difference between minimum/appendix and friendless place to the friendless of the littless of the difference.

Nations is every bit as detailed, but its interface helps it rise to the occasion...while AGE3, sometimes e morass of barely assisted micromanagement, doesn't.

HIT THE DECK
The main knowation here is the "home city."
which gives Ensemble a chance to show off a

outpiblish pointies and nonintenouble 3D city ecron. Before each game, you baild a dook of 'eards,' each sepresenting a gift in the form of military units, bouses, or even buildings to you a colour from best home. We a sold inde for must

ber crunshere, and it really comes into its own once you start is welling up your eity and tailorint in deck to it your strategy. For some reason, yo here to pick your ceach before you know whet map you're perign—a strange desten choice. After all, who's going to bottler wasting valuable drick space on cards from the harbor when the odde are seglerist a next mo?

Other innovations include alligity tone and learning lateroise that over the rebuilt (perfilled home century) and guere them closely), a trade couts that provides isosome to everyone who controls depote along the way, and an explorer who mus around collecting resource while you're in that cull early stage of validing to get anough food so you one advence to the next age. One particularly clears cloubs You can early

age. One particularly claver touch: You can call dibe on Native American settlements, which let you recruit troops that don't count toward your

more to contend with. To su







hips sure are mejestic...until one of them

opes, shuffling end twirling ell the while

nss of guys weering bright rad, bright blue, whetever other term color you picked. It also for great ecrosnishots but does diddly

et for gamepley. SII, even a bad RTS from Ensemble is bet-

ter then a medicare RTS from just about any-

one else. With the new lish game engine and the company's obvious enthusiesm for the subject metter, Entemble knows how to make all those doppoleoidaters, strelats,

ed in formetion-but when e bettle starts.

perks with its bow through the oce end of thar ship. Covery tilt et crezy engles going

tes of infantry look imp







INDIAN GIVING

ements. Azteo chocelate provides m instant each gift, Gree textiles reduce of buffelo for good eating. The

ible damage). Bottoms un! Older school than it should have been. GAMING

IRES III

These deedlocks occur with surprising requercy, since AOE3 lecks the equivelent thes, titens, or wonders of the d, nor ere there eny mep-control victory ins. To win, you're forced to quite kill every last villager...and if you e e pleyer elone long enough, he'll have

s. Enjoy the stendoff. In an effort to make les (rushing, booming, or turtling) rieble, it feels like Ensemble is eaving. "Figure out your own way to make the other guy cell it guits."

SKIN DEEP

AE3's begutiful visuals, Because the game oke so good, it calls attention to things you just not otherwise mind. These tell wooden

end culverins look sexy, even if you don't know whet they ere. And thet's helf wey toward making a reely good RTS. But only half way. / Tom Chiek

>> AOE3 IS SOMETIMES A MORASS OF BARELY ASSISTED MICROMANAGEMENT.

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THE MYST GAMES HAVE ALWAYS MADE

for good excuses to spand some quality uggling time with your neggin. And that ag time in the grand finale of the sories.

erweights in an obanc metrolitir creative and challenging 10 tents in posteard-landscape disquises. ..the center-plece baling an odd system of stone tablets.' Yes, stone tablets. Exciting, eh? su still get plenty of sig

THE STONE AGE ese tablets facilitate communication with the

ich and initially creepy ape creatures the besic symbols to actions, which acts as this core of Myst V's gamepley. Behros perform actions associated with the symbols that you carve into the tablets...and, of course, these

ed puzzle later in the game; this and other to the behro-symbol-tablet dynamic, and white the system itself isn't brain busting, it's certainly

The bahron and their tablets comprise just tion of the grand finels of the M. sage, even for those new to the series, Mys. ents a compelling morality play that's as rich as it is convoluted. But unlike in most adventure games, you're not just e mi being ratioeded through the plot—in the end, it's you who gets to decide the fote of the Myst world. Take that, determinism

AGE OF SLOWDOWN

The ages themselves paint gorgeous back-

sell flaws, yes, but they rip you wway from the

ment routine, Myst V slows you to map the ole to a standard WASD scheme, making for Myst V isn't a resebud twist anding to the ies but rether a distinguished, picturesque ture games don't have the eams gravitus es they used to, but this game etays true to what

gaming "requirements" of screening passed action. Technical minuties eside, Myst V acts as a fitting swen song for this beloved fran-chise./Karen Chu (from 1UP.com)

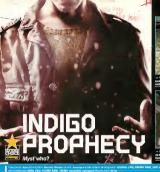


VERDICT

78 > COMPUTER GAMINO WORLD

IN THE END. IT'S YOU WHO GETS TO DECIDE THE FATE OF THE MYST WORLD.







REVIEWS



AFTER BEING PASSED AROUND Bio e hot WHODUN

Journal of the publisher of publisher, undergoing a somehal Integlability in mere change from Ribrardhalf to nation Prophecy in the United States, and being alternative vendorided by the mijerty of the garring press, Quartic Deemh enterpretation of the ederation genre diffrastly, barns out to be a remediable experience, heliops delivers on the promise of the "internative movie" (more than 10 years after the term wiso originally force than 10 years after the term wiso originally

empater value from game devices that is Days Chapt client is primary creative hillmenses as Deed Treaters visual sensibility in Schri, Admin Lyahn method of warping easily in Jecob's Lodder, and Alah Parketh otheracter development in Angle Frank These Influences romain don's throughout Joseph, and of discortions and the Company of the Company of the loss west of throughout Joseph, and of all company of the Company of the Company of the body of throughout Joseph (2). This is a middle about 10 common of any previous or commissions, when the operation of the commission of the obstacle of the company of the company of the obstacle is company of the company of the obstacle of the company of the company of the obstacle of the company of the company of the obstacle of the company of the company of the obstacle of the company of the company of the obstacle of the company of the company of the obstacle of the company of the company of the obstacle of the company of the company of the obstacle of the company of the com

eduits, with a focus on relationships, introspec tion, and beautifully constructed homor-fantasy

DOMESTIC CAMING WORLD

continuo, you quality recode that they got recover you quality and they not unastify when the hell goding on A become proy used to the developed they goding on the second of the control with the second you got and a no noveled destroit within send you's got at a no noveled destroit within send you's got at a no noveled destroit within sending you got and the second the which investigating the observationed must write large got and the properties of the beautiful present inference of the social grame large first all when the process of times. The story unfolds we expertly detected to among the property described to among the properties of the properties the properties the

traditional advanture-game-style pice has you interacting with detailed environments and the ectors, while a Simon Baye-style rhydim accord fuels the action sequences. It's an isomotibly simple yet effective mechanic, and you'll probobly have to train yourself to focus more on the simple circles of color than on the amazing socresy—but once you get in the zons. It's quit

scenery—but once you get in the zone, it's or rewarding. The mechanics soon become tran perent in their simplicity, which allows you to completely immerse yourself in the story.

THIS IS A MATURE STORY IN THE TRU-EST SENSE OF THE WORD-NOTHING ABOUT IT COMES OFF AS GRATUITOUS. DEUS EX MACHINA

The only major faul stores from the same jution that we see in invery firms. After elloug and sense first and second set, the lithint on toward its controllment such an accelerate that you start to wonder if you missed some What starts of the a spoodly detective allony suelly becomes something resembling That is falled inclinate sine in significance out of now and midvations seem to appear purely for it convenience of excelling the concluded in this

story paths, different genere will see the same scenes in different lights—and this really adds the way you've going to feel about the gens at the end. Indigo Prophicy marks a tremendous rebirth for a very stagnant genre. Let's hope its motare style serves as an impiration for other devictors. John Davisco.

© BEHIND THE CURTAIN

Quartie Dream CEO and gerra elector

David Cage has essentialed a comprehension leading Prophery positionaries developed.

The triumphent return of the interactive movie.

GANING VERDICT



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KEYWORD: CARD





BLITZKRIEG 2

Real-time puzzle solving

PUBLISHED GDV Sedware DEVELORIA Mind Immediate Coloria Res Esta (1992) Triculato 1,70mc GPU, 200400

FOR SUCH A WELL-DOQUMENTED PERIOD in military history, World Wer it sum does gist short shift when it comma to red-dane strategy games, and Bittaring 2 donesh't do moort—only meny or the strategy of moort—only meny other WMI RTS ston-elstes—this game replaces bacifical choice with linear puzzlasolving gamegles.

solving generative. Militarius 2 February 2

ike. A given officer improves as his branch riioloetee in the fight, es do the individual units under his comment.
Write this messed system sees distance a signity parent from other WWI strategy girm in accentrate distinguing system is a dignitish distinguing system in a commission distinguing system in a commission distinguing system is a special operation in local distinguing system in the system is a special operation in local distinguing system in the system is supported to previously singuing system in the system is supported by the system in the system in the system in th

to any attends outside of its visual range, allowing you to pick off your entiretie piccernest. As with menty other games of this lind, victory becomes a question of tital and error, patterne, and puzzle obling miller from my sort of rest tactised ecomen. If you can resign yound? to trusting filtrating 2 as a puzzle game first and foremost. It can be enjoyable. As a stratory

much fun./DI Lue

Highray of death Societ criticry bleats ficing demons.







DOWN IN FLAMES

TOURS DESIGNATIONS CONTINUED TO Memory Some STATE Assembly SOME CPU, TERMS FAMILY SOME STATE OF THE STATE OF

++×× +++×

Gree strategy grogated to desktops since 20/04's Greek to see a common to the see a co

make this much more
than an excial version of Go
Fish. The gentus of the design liss in how e
few simple numerics (such se performence,
horsepower, and burst) menege to capture to

horsepower, and burst merrege to capture the essential characteristics of WWII's best-known elerreft. Pelyers take the helms of American and German fighters in both solo and cellar multipleyer douglishts—where the possibility of getting your ece pilots permenently killed make this bidge subject to the permenently when the permenent is the permenently killed make the bidge subject to the permenently killed bidge subject killed bidge subj deficiency control and processor of the control of

Like its board-game counterport, DIF emphreizes ease of pley over hard recilismmenting that some war-game purists might be annoyed by the level of ebstract gamepl presented leres. But those puriets ere milesia a real gam: For \$35, you get a ton of replay

ebility plus new downloadeble plenes and campoligne each month. For those who don't mind abstraction in the name of fun, DNF is a must-harm / Brance Geryk.

Easy to pley, tough to tear yourself ewey from.

> COMPLITE GAMING WORLD

GAMING VERDICT



d Processor SS 862.1 IA/R/G Networking ndows" SP Home Edition w/ SP 2

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triel! Pentkam! M Processor 760 (3M3 Lz Ceche, 2.26Ghz, 535 Mhz FS6) Il 'Peraham' M Processor 778 98 L2 Coche, 2.15GHz, 533 Mhz F50) otel Perthern' M Processor 760 mel' Perithern' M Processor 750 2MS L3 Come, L56Ghz, 533 Mrs FS8) med' Persuser' M Processor 746 2MB LT Cocke, L75G bg, 533 Mile FSE

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late! Fertium 4 Processor 640 with HT (2860 L2 Ceche, 3.20Chz, sice Mhe FSE) late! Fretaum 4 Processor 630 with HT (2MB L2 Ceche, 3.00Chz, sice Mhe FSE)

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Volu COHT NIED TO BIE A DESCRICTION VINDERS TO BIE A DESCRICTION VINDERS TO ACCOUNT A DESCRICTION OF THE ACCOUNT AND ACCOUNT A

of meking an expansion that's actuarly be its base product—all least in terms of the player expansions. This lan't monthy a few units and maps alepped together in a box rother a full-on new game (requiring the or of occurse) that stays chestenging and ente for a good long while.

IMPERIAL ENTANGLEMENTS
Hardoore Workenmer fanation might ergue
the one new playable race, the imperial gue
to a rather boring obtaic given some of the
more exotic facilities that exist in Warkenmer

become qui le againere. Produjit. No men for mortine l'arrivant de l'arrivant le consideration de l'arrivant le consideration de l'arrivant le consideration de l'arrivant le consideration de l'arrivant le competition en le violatique and more aix les margines de a s'entre de l'arrivant l'arrivant le consideration le consideration le consideration de l'arrivant l'arrivant

Where Wildow Assould makely shinke is in its hangle-player compaligns. These basically to it is a hangle-player compaligns. These basically to it is seen eakery, Rendemon style, term both the go "order" and exit ("discoders") dukes, while dottly condiscessing wavey rain main completin about 11 carried and the second of the compelign—that is, the first individual player of yet the spice merines that you got to give only as the spice merines that you got to give only as the spice merines that you got to give only as the spice merines that you got to give only as the spice merines that you got to give only as the spice merines that you got to give only as the spice merines.

Is cardion that each in Westmann than the property of the company of the company

escribershot and confusing but ends up quite engaging and cool.

HAMMARRED

wy one arms company social the capital that step? on all that step? on all the step is that sight out of the gets. We that it what players werk from on expansion... It because the cristed didn't require you to play the orior, educ or chaos marines, you may find yourself quickly overwhelmed as you try to get gift on how these factions work. Some activios

o'll even be able to switch on the fly b

from stacking the campagings.

Relic has born it or miss with its past strategy
inner (amping from Homesond' to impossible
make (amping from Homesond' to impossible
make, it has found the perincip playground for RT
order in the properties of the perincip playground for RT
and sound, and the glooklogs of goody homor
my gene wintoo units tell me to "bood off" when it
on the mis on it want to play, Whither Assats
on them in one is want to play, Whither Assats

next-pan strategy sizes. If you shought you were slot of the game, come back. This is worth it. /deff Green

A solid expansion to a great game-but those Imperial Guard are a tad dull.

84 > COMPLITER GAMING WORLD

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BLACK &

God isn't dead-but he is on life support

OH HOW I WANTED TO LOVE THIS gerns. Wanted to love it as beely as i cince wanted to love it as beely as misst solusially find me physically extractive.

colors wanted to believe that woman might actually fine in physicisty detrication, with a color of the might actually actually to make the colors of the colors of the colors to much some pleasant. And white I and the A Write 2 have not destroked the I Berhant Man westhechanes, we're both headed desidedly south. For me, sample genetics hold me book, but with Black 4 Write 2 it's a host of the colors of the colors of the colors have been southern to the colors and the colors of the colors separate of play, thus creating a God genes is its antivoly, pockensarked large.

THE ETERNAL QUESTIONS

86 > COMPUTER DAMING WORLD

Are you a good which or a bad which? This question forms the crux of \$50%, which ceets you are nev-commiscent delity guiding a flock of worshipful, cartoonish Greeks victimized by equely contonish Azbos. Your presence onscreen seems Immate to a disembodied

hand...but in truth, like the undying spirit of livits, you are everywhere—with every fecet of your followers: lives and world reflecting your good (or evil) work. As a beneficent lord.

your good for exil work. An a bandforth lond, you'll create a fairing earthly paradisc; choose e derket peth and you'll create a blighted leaddope, you collection's busings; at with learns and painted with graffill. It all makes for one of the shapped-looking games in years, and the simple act of exploring the world procision a termonolous amount of pleasure. As you work your way across eight laiked words to your williase a forwiden with those words to your williase a forwiden with those

worlds to your elitimate showdown with those bestand Astron, you'll have help's a fowering animal Pilos (essentially your will made fleth). Training and developing your oresture forms one of the contempleous to \$8492's gampley. Oo you evolve a creature that nourishes and

entertains your flook, or do you opt for e gigantic wer mechine? It's your choice. FALSE MESSIAM



LIKE THE UNDYING SPIRIT OF ELVIS

EVOLUTION OF THE SPECIES

upon a Galapagos-like erchi-pelago of island worlds, meturi-untouched by other species. Mr churky monkey Mergarita started off so cuts and cuddly...but efter

ing exarcise regimen, she became a















nected to roads and you plop down enough of them, you're good. The ultimate reward for your concerted noneffort: huge slabe of utterly

In truth, the bed guys don't have things any better. As an evil detty, you disregard the please of your citizenty for a happier life and raise emites to crush your foes. Again, the promd RTS portion of the game finite you to just -ewordemen, archers, and oatepults—and succees hinges entirely, completely, and wholly on having a bigger army than your enemy. Unfortunately, only men can serve in the army...thus, you often find yourself waiting for your population to replanish itself as you can create more conscripts. In the meantime, you do absolutely nothing, if I'm evil, shouldn't I get to make armice of children or woman, or at the very least a warrior society in which the men are automatically trained as fighters? BSW2 nswers firmly: No, now go throw those 100

rays against my 60, win, and wait half an hour

to reatook for the next battle.

HAMMERS (AND SCREWDRIVERS) OF THE GODS

At least you have better tools than you did in the first game. A clickebic interfe inas things, and the creature-training cess is no longer a huge mystery, thanks hought bubbles that let you know exactly

what's on your pet's mind, which helps you play amarter. Providing ying to that yang, the ame plays dumber, with a load of detracting A.I. lasuas—including pathfinding problems and passive enemias who rarely put you in a position of actual danger (a mercy, considerposition of actual danger (a mercy, consider-ing flow all the destribute turns every test-into a long, forced march to the end). Also, your population agne and clies, yet the game, refues to understand that you actually went. 29 farmers farming...forcing you to reallocate all your resource gatherers every half bour or

so so each controllion dies of

But disappointment is the litary of BSW2. As an evil god, I can build prisons and worse...but why? There's no payoff. Pointless mirrigames that eachew the game's central mornity conflict end up being stupid, insulting, and/or infuriating: Why is God searching on letend for seven today statutes,

solving ally puzzles, or extching 25 lambs rocket ing out of a sheep's birth censi? B5W2 abandons simost ell its potential depth, opting instead for the tried and stagment. It's unfortunate, because this ame held such promise—a promise that every so often manages to shine through just enough to suggest a better world, one where gods are indeed all-powerful, their creatures tearsome mon

sters, and the planet little more than day to mold as they wish. / Robert Coffey



VERDICT. COMPUTER GAMING WORLD (87

ROME TOTAL BARBARIAN IN

their sen chantic board of assisting. By convertiging the Tomore's thresh facilities turn their acids population has reliantly until. They control had offered their better that but they pay as users of control had offered their but their but they pay as users of their but the but their but their but their but their but their but their but the b

"COSMETIC" MIGHT BE ONE OF THE BETTER WAYS TO DESCRIBE THIS EXPANSION.

REVIEWS

movements, while the tractical game left y
with the battles, ambushes, and eleges in
in the etretegic segment.

88 >COMPUTER GAMING WOPLD





NAR— Vasion



of the challenges Sozing most feetions and up bring so unimies to stay interestinations and Hum. Sozons and Franks will have been sometimes and Hum. Sozons and Franks will have to conjugar different objective. It was not the sozial sozial have been sozial sozial sozial have been sozial so

Exactly what you expect from a Total
War expension
COMPUTER
VERDIC

The second secon

TIPOW 4



SIXTY-FIVE YEARS AGO, A SMALL imber of green Royal Air Force pilots



ne...although. If you'd ra



Herein beats the heart of a classic... but casual simmers should wait and see if patches fix the problems

GAMING

AN AMBITIOUS BUT FLAWED UPDATE OF 2001S AMBITIOUS BUT FLAWED ROWANS





COMPUTER GAMING WOFLE

TINY TEXAS-BASED WAR-GAME

developer Schwerpunkt Games is prob ably the closest thing to a "digital board pame" company you'll ever find. As I write this, the release date for Schwerpunkt's next

came-Anglo-German War-looms near Look for a mylew next issue, and check out Schwerpunkt online at www.ghg.net/schwerpt. Also, if you're looking for some action in Battlefront.com's Down in Flames (check out this month's review for the full spoop-and definitely pick up the full version), feel free to hit me up for a doglight if you happen to see "Brooski" in the game's main lobby



MAYBE DIPLOMACY JUST WASN'T

meant for the PC. This marks the third attempt at digitally converting Avaion Hall's classic multiplayer board game, end also probably the worst-if only because by now, the

designers should have known better Desides a game-killing lack of a chat function, (Xolomacy's regotiation interface makes it impossible to propose long-term deals, except for the all-encompassing "permanent alliance." The avatar system of negotiation from Hasbro's 1999 version returns here, as odd caricatures of foreign lead ers make rendom, indescribable facial destures at you before mireting your proposals. And if that isn't enough to turn you off, Diplomacy

completely lacks PBEM support, with internet matches taking place exclusively via Paradox's server What else is there to say? / Bruce Geryk (For more war-gaming geology wait Bruce at groomards (UPcom.)

Misses the entire point of a classic game.



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elop a real bond with

ie a good thing, as lo

PRESS AND PUNISH

at you can chalk up all the oher es that force you to e

ound to fisek and kill-all no

ho dives for enfety age machine-gun fire might

Even better than its phenomenal

GAMING VERDICT

THE REAL RICHNESS OF THE BLOOD EXPERIENCE LIES IN THE EBB AND FLOW OF REALISTIC GUN BATTLES



Ressurection of the steel Fleet Navy Field

he way of "May Field" was been too the WWIII which is considered to be one of the not confurprished as agreed water the ECO contage. As you can talk by the LO. "Many Field" in the easy of another the safety of "Wy Field", sparse can be externed of interprish in peach as the "times and Manshin, State State of the Wy Field", sparse can be externed of interprish in peach as the "times and Manshin, State State of the word. We refer to the safety of the Contract State of the Contract State of the State of the State of the direct. "We find "too Manch to account to the safety on a contract on the safety of the safety















DEFEAT:





at allowerd with first pressure on the

ff concrete in gray puffs, it ends. He's of Defeat has a bit of an exclusionary rs club" vibe to it. Old hande go here to

DAY OF DEFEAT HAS A BIT OF AN EXCLUSIONARY "OFFICERS CLUB" VIBE.

VERDICT





SO LITTLE SO LATE

Love it or hate it, DDD's war is an apparently contradictory compulsion

94 > COMPUTER GAMING WORLD

WHEN ROMAN LEGIONS CONQUERED THE KNOWN WORLD; DEFEATMEANT DEATH, AND VICTORY BECAME HISTORY!



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ystem Requirements. Windows \$60ME/2000XP, Pentium II 10Hz or Athlen 10hz, 256 MB RAW; 10 Diek Space; DirectX 9.0c; 64MB Video Cent; 1024x765 Non



DON'T BOTHER LOOKING FOR SOME b-concept, genre-busting masterp as Sam II. You won't find any fancy list time, night vision, friendly squade to con-

or lame out-scenes trying to push character elopment and storytelling. Here's what you et, though: dynamite-toting clawns on unin, kung fu andevers, wind-up rhinas, zombis rokers, witches, pit buils, spandex-clad

lkaze bombers, football-playing orce, and ant mutated mechanical lizard that chomps rs and launchse rockets.

EY CAN'T DIE SERIOUS

zem never had any pretensions ebout ting comething to compete with Doom 3 or Half-Life 2. Rather than going for shock taction. Sem // happens to be one of the most biatently strange yet straightforward shooters since...well, the last Serious Sem game. Some of the monsters listed above should give you a

brisw vibr

overly dramatic, kill-all-the-scary-allens port of poter. Think back to gamee like Duke Nukem 3D, with their crass, brills-out protogonists who grab the biggest weapon available, blast through waves of moneters, find the oppesignal key. (In the opposional ewitch, and fight ulously larger-than-life boss monsters. m If feetures more of the same, but developer Croteam proves infinitely more creative. then most in regard to how it all gets mashed together. Whether you're gurning at herpies es you surf a greely oseen wave or fighting glant martial-arts theme park amployees, you're in

for one twisted experience.

The name warped approach applies to the vehicles (which include epiked hometer wheels) and fire-breathing dinosaurs), hidden details

in the environment (tip No. 23: Don't shoot the Serious Sem voodgo doll in the Unreal Wasteland levely, and quirky fireerms renging from the conventional (an averyday minigun) to the "what the hell were those Croteam puy ng?" (a equawking, bomb-toting parrol).

SERIOUS LOOKER Con't assume that a gome which leans so heav ily toward the wacky can't have good looks to metch. The original Sarious Sam's geme engin blew minds because of the large number of ene mice it could generate anacreen at anoc the brand-new Sam II engine adds even more machines to all the colorful worlds waiting to be shredded with shrapnel. If your graphics card exected with alwayers. If your graphics cand hose trough kids to it. Seen if hereby you to gen-geous refractions, incredibly detailed textures, and eone great examples of how high dynamic renge lighting on make a gener shine. Here's just one example of how the Strm if engine works when we careful the seeing up to "1" on a top-of-the-line graphic costs in a boss bettle

with giant bumblebee ZumZum, you're staring streight into the sun as you frentically swet at

YOU'RE IN FOR ONE TWISTED

od initial idee of just how profeu this game gets-it's a fer cry from your typical. 96 > COMPUTER GAMING WORLD



on Zunión ciclos, while a finge centimed gives teterin in neutro your tempes district and offices amount the plates—importably being the district and offices amount the plates—importably being you don't be covered undersoned in his which you can't be coming to the plate of the

FINALLYI CO-OP! List month, feem CGW suited up to Sam Ws co-op mode a shot. Coreo

amers have the ability to get together
or cooperative general all the time, an
it high time that PC games got back
ratios as well. If anything, the feet this
p layers can pile into the single-play
ampaign is a testament to the power
to Sam N engine...after all, Doom 3 si
rituggles to file more then eight pengle
to a single deathments. We even dip

Seriously chaotic, and seriously fun

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SOME band often seem RECOMMISSION New MARTH.

SHAPLISTIC 2D SPRITES DRAG ACROSS
e stark and textureless 3D landscape. In
any other game, this might be the first eign

of diseater—but Danvisis birth 1970 by the game, in soil, powher never coor snything quite. He this before, it by and remminsp, perit Camen Postier, part Tron... and a whole hell of a lot of fun. Danvisish to vessible glowers to be simple elegance, from bure-but-breatiful prophics to quirty gameplay reacherior, the unique design just clokes. The story focuse on an Apple II—and

just clicks. The story focuses on an Apple II-era VM Reme park when lists general colladar derivens above the story focus of the story of the story above to Sharehold the story of the story personation, are hereaftened by a multiclious vivue. The good disclor who designed the park has managed by quantities the ordinace, but yet vivu unwillingly stampled into the lifection national. Who ministers have being the system back cratine, raises or structure and stop the virual before it seconds even further.

GHOSTS IN THE SHELL

98 > COMPUTER GAMING WORLD

Your crussin against the digital infection takes the form of a brittant blend of strategy, action, and itsustant guzzia solving. The unassuring Darwinians are, in a rusthell, termings. You have no direct control over their movements, shough you do possess the means to hard them away from diangeous seess, thuride to a central comment had bedied the Task Manageous assess.

Noticing the All key larging us the Tatal Manage infection, which shows you to exceed undiplication, which shows you to exceed undiplication. The properties of the shows and the specification with your receives safe forth an specification with your receives safe forth an protes and communication of shink. Who after have protes and communication of shink. Who after have second to themse your management of the Special Policy and the shink of the shink of the shink the game to the form of exception propriets and propriets of the shink of the shink of the shink game. Districtly when the pulgation propriets should controlling hydroden of static-gradies about controlling hydroden of static-gradies should provide the shink propriets about controlling hydroden of static-gradies.

upgrades in order to run more than three programs at once. These equads constitute your front line against visel threats, burning the gern Into e frantis shooting gatlary as you use the mouse to aim and fire et the little buggers.

FEVER PITCH

THE UNASSUMING DARWINIANS ARE, IN A NUTSHELL, LEMMINGS.

Lister on, the aution escalates to checkle larely as you foce hundred of enverning enamiles. This leads to have gipes: Alt-Tabbing lets you quickly cycle between editive programs, but the ornitra worst automatically jump to your newly relocated unit, and combing the huge virtual cyclemospe for it can be a frustrating arroboxous. Squark AL relate occurrency spikes in the 1°T department, especially

in terms of nevigation. Your programs tend to opt for discot routes, even if it means acrossing a lottled patch of water. Being gibb to not weppoints for your regunds would have made if to so much easier. These neighbors don't letter Darwiche from being groat for the 10 or so hours that it state. If

anything, it remitted our that ridiculous production values and high-powered rigs aren't alway necessary to make a game their's just plain fun. / Darren Gladatone

THE BEST GAME YOU'LL NEVER FIND

YOU'LL NEVER FIND
The graving to sharpy claims on excepts on
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a writer cover per bed, checking to relate
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GANING VERDICT



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holor of a libera by Name of the Name operational of the balls and those in . The later of the W. Landston or suppressionals of



naturally wanted to play real golf. After a few ounds at a higher dilibusty level, the thinkable and—I changed my mind. Both of these reacrscore just how great a garne 7kg nin...but conditionally: I'll never again play that helich first hole of the Black Course at

NO SLOUCH er 06 plays a lot like last year's 7iger—not a bad ng, considering it was CGW's 2004 Sports Gas

A CINDERELLA STORY

well. At least the rivals-mode period pieces provide some entertainment—the ultimate challenge bein supplient Tiger himself as the Lord King God of Gott nges also provide a steady source

s who are too ignorant or unat

wing. Tiper 06 ale

never warmed up to logends' jolder

ience for developing your own character in or made, where the true heart of the game lies. This year's coreer made presents a tougher yet.

et way ever to hit a digital golf ball, the graphics main just as sharp of not sharped, and the game WANNA MAKE 14 BUCKS THE HARD WAY?

Most of the matches in Tiger 00 allow side bets-but what the hell do all those waird terms mean? received oncore to the Point Water page of better on a rese.

Origin-less Monay occus to any player who chips the last laste the bole from the press.

Oreanities: The player phase has about to docust to the philos pug-3 holes when.

in increasingly difficult end-of-year to stands between you end your PQA Tour cerd. This long, difficult slog infuses the big contests with a erne and really makes you feel like you've e or way to the top. Once on the tour, you get a ty lefty gods...like qualifying for the nation and achieving that goveled No. 1 ranking

Tiger 98 is a hardcore character-building RF wrzpped up in a sports game, letting you craft you in atory of spectricular success or crushing failure

If a nongoiler like me can love it, pretly much anyone can, indeed, the utimate Tiger chatering might be tearns yourself away from the game once you've started playing / Rebart Coffey

It's in the hole.

VERDICT



CUBAN MISSILE CRISIS

:THE AFTERMATH



The past is re-written... now you determine the luture.







Key structures, belidings and installations hick when under your confidence with the warmen and continuity our confidence with maximita the effectiveness of your troops and adultment theiropaters, receives troops, etc. contamination zones that have an influence the effectiveness of your troops.









menand); 32 MB-Videocard (64 MB videocard second; knylpocrd, mouse.

THE SIMS 2: NIGHTLIFE A sure cure for cabin fever











MUCH HAS BEEN WRITTEN ON WHY

Sims gomes appeal to people, even when mundene taske like showering and going om toke center stege. Setisfying net's fun is acquiring cool style like hot tube. shrife, IIA's intest Sime 2 expension, wisely suses on humankind's hedenistic tendencies th less emphasis on ecquisition and more on loying life outside the house.

HE WORLD IS YOUR OYSTER

at it gets tiresome hosting house parties all the me—not to mention looking at the same place by after day. Nightiffe addresses the issue by let-ng you go on dates and group outings. This ain t vis and ambiance of pieces you could never m of effording on your Sims' peltry saleries ed to P.U.R.E. for e dip in the hot tub, go for in in the Electro Dance Sphere, or try Luc ns: the photo booth, which not only

s you to take photos commemorating

some quality (shem) woohoo. You can elso buy your own car, park outside a venue, and

fis and turn-ons, but these can be l get caught sooner or leter by a jestous lower, forcing her to suffer tipped-over garbose oar public fietlights between her lovers, or worse

YOU CAN'T ALWAYS GET

But Nightkife isn't all about dotes and out-But Naphthie lant all about dotes and our-ings—ultimately you want to work towerd your Sires' expressions. With another nod to hedories Mightiffe adds a Pleasure aspiretion to the mist. You also got a new Wirsts and Force pansi, str-ing actions that will ratchet up or deplete your

ing concrete goals to gamepley that might other wise seem too open-ended.

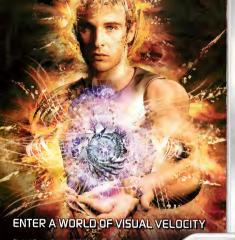
None of this shift revolutionizes the garnsplay woods, but if does wist things up enough to keep tare interested. If you're goleg sill-crazy with The Sims 2, then AlghtVife just might be the perfect our. / O-mir 6thepherd



Finelly, e Sims expension that cater to hedonism GAIVING

WOOHOO IS JUST ONE WAY TO ACHIEVE POPULARITY, OF COURSE.

104 > COMPUTER GAVING WORLD



This is d. This new Radeon X1800 series hands you the visual and performance possibilities you only drained of from a PC graphics processor. It has been designed with a radically new ultra-threaded core 30 architecture and with Shader Model 3.0, unleashing the most initial-blowing asiming effects. What's more, the X1800 introduces ATIs revolutionary whom? our new reference for video and display perfection.

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BONE: OUT FROM BONEVILLE

Stupid, stupid rat creatures!



and end up lost in a strange valley. They get mi The story unfolds through a series of

den. For commple, at one point you're chap wood...but you have to figure

disloque. My dod and I read the Bone comics out loud together (squeaky volces and elf), so the speech here sounds a little different than what I Imagined, but it's ell good—perticularly Phoney one's gravely drawl and the possum bebies'

The downside: Bone lasts for only about five hours and enderight where the first part of the amic does. To get the full story, you'll have to wait

res.com), so you might

for the next chapters to come out (which cost S ant to well and play it all of once. This first Bone repter lant for serious games: but it's still fun for I agree-end great for fans of the comics. all ages--and great for tans of the co /Sarah Jassier Green, 6th grade

A faithful, fun retelling of the comic book-just too short.

VERDICT GAIVIING

DRAGONSHARD

You got strategy in my role-playing game

DRAGONSHARD BRINGS THE TABLETOP Dungoons & Dragons RPG into the etrat-ogy realis—comething unheard of since terplay's Blood & Magic back in 1996. The arm's story takes place in D&D's burgoon-

vel campaigns, which star the Order end the cardiols, respectively. The umbrogen eppear eclusively in skirmish and multipleyer modes country in stiffmen and multipleyer modes at given the existing campaigns' bravity (14 was in total, you're left feeling that a third surpoign just sort of dich't makes it in. Two things stand out sorcess Dragonsherd's nort campaigns. The first: a well-crafted coo-

en that alkalastes formulaic harting routines. Aside from the all-important oneherd fragments (which rain down in nt hailstorms), you autometically scenar d in the form of tax funds—though to acqu any serious wealth, you're forced under high bringe out Dregonsherd's second mejor genre-bending, as the cash you collect duris dungeon crawts facilitates bigger cities and more powerful armics, staffed by many of D

hen you finelly march said ermies into battle against the CPU, you start to get a teste of the is vesting A.I. During one level, your op; nt pley so an eggress migriphy as an eggessive worldings, eging you from all sides with feints and ding maseuvers...while in the next, it buys a me short-bus pass by constructing a base

deficiencies. The end result may not be grou breaking, but you'll certainly have fun. And thet's





A fun mix of stretegy and role-pleys minus ell the pencits end dice.

106 > COMPUTER GAMING WOFLD



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E NEXT LEVEL



CYBERPUNK, WE'VE DONE, OITTO for exherangee. But warring war in equal and virtual worlds at once? Not so much. The Half-Cife 2-based Dystopic manages to mix the two and comes off as more than Codependence is the premise here. More so ceneries and corporate security forces. More so then their monotonous, platinum-plated complexes and laser-lined computer grids. Armed and armored accordingly, Dystoper's character classes come in smoll, medium. and supersized models. Big is slow, and small is swill-but those with Eighter loads also pack more performance-enhancing implents. Clocking chips, for instance, allow scouts to slip post sentry turnets and stick beefer oppo nents in the back: mediplants turn troppers into mobile first-aid stations; and exhertecks let soldiers' ghosts go from shell to machine. Hacking here is symblotic, Only plugged-in players can open routes to real-world objectives, and only their alles in the bere and now

can protect them write they slinds are in the matrix. In ideal spenance d.e., pleying on a server full of friends), matches are all about cooperative clockwork-talking through plans and putting 'em into motion, At other times, Dystoon is too intocate, instead of tick took efficiency, you get two hands spinning in

wrong directions as unprotected hackers hold up the program in cyberspace E might seem pecular that something so crout-board complex should come free from fana. Or maybe not-modder movie runs high in the Melf-Life community, and with good resson, If Teem Dystopia can get its game's ho-hum combut up to speed with its high concept, it ought

to win its way into Valve's bona fide network like Day of Defeat's and Team Fortness' developers. old before it. /Shawn Elliott High concept: higgly-pipely combat

GANING









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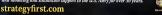
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WORD DVID DAYABASE. Extractive database of over 27th pateforms and weapour; computing 17 of the world's navies are thoroughly modeled to be examined as I possible global cedificity. ONE NAVA INSTITUTED Cooperative and head on bead onth player modes allow controllable submarine, surface, and air platforms to beath to out in the definition near local most expensive. The surface of the patents of





As a defense contractor, Sonalysts has provided training, analysis, and modeling and simulation support to the U.S. Navy for over 30 years.



nd Cart, für CD-ROII drive; Desktap Resolution of Stürklor iệ 16-bit color depth; internet or LAN connection required for multipl Inhel to Stution Flori, Secularly Combat Standards— Temporary Water with Secularity in All Many Processing Combat

REWIND

What should you play today? Names in blue indicate Editors' Choice games

EAME	ISSUE	RATING	6AME	ISSUE	RATING	GAME	SSUE	RATING
Ast of Wen Direct Action	Jan 06	****	Freedom Force vs.	May 00	****	Second Sight	Jul749 05	****
Advent Pining	Nov 05	WWW.DC	The 3rd Bolch			Sentinek Descendants	Apr 06	****
Aeriel Strike	Jan 05	****	Gery Drigotry's World at Wer	Jun 06	*****	in Time		
Alexander	Mor 05	***	Greed Theft Auto:	Sep 06	*****	Silent Hunter III	An 05	****
Arre 51	Sep 05	MARRIE	San Andreas		******	The Sime 2: University	May 05	WANTS!
Armies of Esigo	Mor 05	****	GTR FIA Recing	Oct 66	****	Splinter Cell Chaos Theory	Jun 05	ARRAN
The Band's Tole	Oct 05	****	Gulld Were	Jul Rug 05	****	Star West KOTOR II:	Apr 06	*****
Bessball Hope 2000	Juli Aug 06	RRAWN	Helf-Life 2	Feb 06	****	The 51th Lorde		
Battlefield 2	Sep 05	****	Hearts of Iron II	Apr CD	MARKS (V)	Star Work Republic	May 05	****
Ditaining Rolling Thursder	Feb 05	*****	Haritigs of Kleges	An 05	*ARRIVE	Germando		*****
Dioseffagns 2	Oct 66	WWW.	The Settlers		*******	Stronghold 2	Bep 05	*****
Brothers in Arms:	Jun 05	****	Impariel Glory	Sep 05	***	Supremacy	All/Aug 05	
Road to HII 30			Joint Ops: Escalation	Feb 95	****	SWAT 4	Jun 06	RARAR
Close Combati First to Fight	JUNIUS 05	AADD	Krights of Henor	J.674.g 05	****	T-72: Belksen on Fire!	Oct 65	RREAL
The Councieles of	Mw 05	****	Logacy: Dark Shedows	Apr 06	******	Time of Defiance	Apr 95	****
Middick: Escape From		HARRA	Logo Star Were	Julying 05	*****	Tin Soldiers: Alexander the Great	Apr 06	****
Butcher Bay-Davaleper's			Last Admiral Returns	May 06		The Southern: Judget Corner	Sep 05	*****
Codemant: Penarra-	Nov 86	WANTE	Madden NFL 06	Nov 05	****/	TrackMonte Bunriss	Beo 06	****
Combat, Task Force 121	July 20	*****	The Metrix Online	Jul/Aug 05	****	Veneire: The Measurerede	r Peto 05	*****
Conscela B	A8749 E6	*****	Medievel Lords	Apr 05	*****	Bloodines		
Nepateonic Were			MVP Bensball 2005	Jul Mug 05	MARK	Vendetta Online	May 06	WESTER
Crown of Glory: Europe in	Oct 66	*****	NASCAR SImflecing	May 05	****	WinterstoT	Nov 06	*****
fix Ago of Napelson			NBA Live 2005	Mer 05	****	World Championship	July 74 g (15	*0000
Dangerous Waters	Jun 05	****	Read for Speed Underground 2	Apr 05	****	Torein		****
Doesisation	Jun 05	XXXXX	NHL Sentator	Mer 05	*****	World Soccer Winning	Je974sg 05	****
Doorn IV	July 205	****	Hockey Manager			Zoo Tyesen 2	Feb 05	****
Dregoen.	Apr 05	*******	Obscure	JA/Aug 05	***			
00000	Atten 06	*****	Painkiller: Settle out of He	Fire DS	****	STATE OF THE PARTY	\$500 A	HARLE
Dungson Lords	Sen OS	00000	Parish	Sep 05	MARRIE	5760	3330	B. Sec. Ma
Dungson Sings II	Nay 05	*****	Playboy: The Mension	Apr 05	MARRIE	1000	A RIVE	以外在
Bits Warrison Victoria	JAWAN 05	*****	Prince of Persia:	Mar 05	****	ALC: N		1
Emaira Forth II	Jun 99	*****	Wanter Within		*****	Harris Townson		-
60	Out 05	*****	Project Snowthed	ANPAg 95		The same of	100	
Februar The Lost Chepters	Nov 05	*****	Paychenauts	Jun 05	****		-	- F
Francis A	Sep 05	*****	Psychetoxic	July Aug CS	*Asset	1	A STATE OF THE PARTY OF THE PAR	- 10
Posts	Sep 05	****	Raging Tiger	Apr 66	*Arrorr	72	-	THE REAL PROPERTY.
PietGut	Sep 05	****	Restricted Area	Ckil 65	*Astatat		-	-
Forgottan Regime:	April 05	*****	Refurn to Mysterious lelend	Apr 05	****	//		100
Demon Store	rgs 45	AARIDE	COLUMN TO THE PERSON COLUMN TO SERVICE COLUMN TO	Oct 05	+4000	the same of the same of the		200







THE SECTION PEOPLE WORKS



THE LAST AUDIOCARDZ

Our experts sound off after getting an earful of Creative Labs' high-end X-Fi boards figuration suck that can be retasked as a diotal aurilia

SIXTEEN YEARS AGO, THE OFIGINAL ISAbased Sound Blaster card arrived on the scene. That card sported an 11-voice FM syntheseer and 8-bit monopheric digital audio capability. Since than, Creative has weathered the compension to dominate the market for PC add-on soundcards. Now that classificance is over an ever-africking market. As CPUs have become more powerful, the capabilitres of host-based sucks have encrossed. While the true that a good PCI soundoard probles gates gurbs. effects and lower CPU utilization in games, that's not a great benefit to nongamers. On top of that, motherboard and chapset menufacturers are racidly adding features to their products, including Dolby Master Cortification, class multichennel audio, and even 3D

positional sound. The final straw may be Microsoff's move away from hardware-accelerated audio in its upcoming Windows Vieta operating system. This is where X-FI and the two high-end SKUs, the Fatality FPS and Elite Pro, come in Both have 64MB of onboard "X-RAM." This memory is used to cardre audio samples, whether they're used in names or by content creation (e.g., synth samples). Only one game so far-EA's Battisfield 2-has explicit support for the X-Fi onboard RAM, even promising in-game parlor-

All four cards appear identical from the reor with pair of Klipsch ProMedia 2.1 speakers for stereo testthree output jacks for analog speakers and one mulng) and headphones (Sensheser HOSE) and >

input, microphone input, or attendard analog line-in. In the case of the Fatality FPS and Ellis Pro lets reviewed here, you also get a control bay. Fatality's branded board has an internal front panel while the Filte Pto his an enterred however enhance. Both -band langetibles of Oil leading most printly level editional phone and mic inputs with manual volume control Creative is currently using a Crrus Logic CS4382 Bchannel DAC (digital/analog converter) for three of the four cords, which the company has used in the past in the Audity 2 ZS line. The Elite Pro uses four Circus. Look CS4398 sterio DACs, which offer a higher plgrei-to-noise ratio then the DG4382 Interestingly, these DACs support DSD (direct stream digital signif, which implies that Creative could add support for SACD (Super Audio CDs, high-def 5.1 sucks discs) down the road. The one thing we miss is the FireWre port that

shapped with most versions of the Audiox 2 runies. but since the rescety of motherboards and systems. have FireWire onboard, this ran't a major omission. THE REAL-WORLD TESTS Enough talk, it's time to listen. For subjective testion. we used both speakers (Creative's own Gigaworks 7.1 speaker set for multichannel speaker testing and a



X-FI KITS AS A GLANCE What exactly are the differences between all these cards?

	SOUND BLASTER X-FI XTREME MUSIC	SOUND BLASTER X-FI PLATINUM	SOUND BLASTER X-FI FATALITY FPS	SOUND BLASTER X-FI	
HARDWARE INCLUDES	X-Fi Card	X-Fi Card, 5.25-inch front panel bay	X-Fi card, 5.25-inch front panel boy	X-Fi card, external control bity	
ONHOARD RAM	None	None	64MB	64MB	
SOFTWARE Base (see below)		Base (see below) plus Vierna SoundFort Studio, Console Launches, Volume Panel, WaveStudio, Creative Media Toolicox, Creative Desgitorites	Base (see below) plus Vierns SoundFont Studio, Console Launcher, Wohrne Panel, WaresStudio, Creative Media Toolbox, Creative Desgnossics	Base (see below), plus Visina SoundFeat Studio, Corsole Launche, Velume Parel, WirveStudio, Cestive Medis Toolbox, Creative Disgnostics, Cultage LE, WavaLab Lite, Amplitude SE	
REMOTE CONTROL	No	No	Yes	Yes	
PRICE	\$130	\$200	8290	\$400	

BASE SOFTWARE INCLUDES: Doorn 3 Sound Blaster EAX potch, Entertainment Mode, Audio Creation Mode, Garne Mode, Mode Switcher, Audio Console Creative MediaSource, Creative MediaSource DVD-Audio Player, DTS Noo 6 Settings, Karnoke Player, Entertainment Center, Smart Recorder, SoundFont Bank Manager, Speaker Connection Wizard, THX Setup Consolo

> Grado SR125 storeo headphones). Next, we played a variety of muser. DVD videos, and names, in oddstion to Bertlefeld 2.

First. Creative did a good job of tightening up the sorbuses Uli and controls. They're a lot more attractive and easy to use. This is probably the first time. we'll actually install and use comething beyond the drivers. And we've got to say, the Elite Pro breekout how works creek. Pressing in the buttons to enable or disable features and tweek from on the fly without having to look at a control panel or leave the game is a rice feature. Plus, you can set the headshone. jack to auto-mute speakers or not, just like Audioy 2 breakout boxes have done in the past. So for the priv PC game with an X-Fi mode is

Battlefield 2, and yes, it does make a difference. It's not an "on my god!" difference over the Audity 2. as the garre's creetors sevedy spent a good deal of effort on aucho in AF2. But it definitely sounds better. You hear a lot more of what's going on in the game. and the sounds seem clearer and more detailed The SVM ismart volume management) mode is nauly wall implemented. It's besignify auto-volume-leveling, which ign't anything new But the X-FI software

and hardware do a great job of intelligently bringing up soft sounds when they're the only there going on and limiting overnouseing sounds from disserving out. more subtle noises. But loud stuff still sounds loud. A great test in World of WarCraft, That game has tremendous audio with a very rich soundyou're walking on-whether you're crunching in the snow or clopping on a road. Then there is the musical score and all the normal combat

scape. Every little fire cracides, and every character's footfalls sound appropriate to the surface noises. The SVM does a wonderful job of makeing all those aubtle sounds much louder when there's nothing much else happening, but not blowing your ears out when you get in combat, The F.E.A.R. demo also sounds amazing. Things like your heavy breathing in those guiet, tense moments really come alive. In a way, the volume X-FI IS A STUNNING ACHIEVEMENT IN PC AUDIO, BUT THESE BLEED-

The 3D virtuelization ICMSSt is probably some of the best we've heard. For real-time 3D writinization. it's nice. It still doesn't sound like true 5.1 when using headphones, but it does open up the soundscape quite a bit. Most important, it doesn't load up your reuse or corre sounds with distortion, which is the problem we have with every single other real-time. virtuelization we've over tried. This is pretty much distortion free, and it's the first time we have left 3D. virtualization enabled all the time. On the other hand, the 24-bit Grystalizer function

is bit or miss. It almost rever makes something sound worse, but it does tend to make a few instruments stand out more—and not always when you went them to. It's a feature we could take or fozve. It moles poorly compressed MP3s (128s) and the like sound better, but we wouldn't recommend it for music encoded at 255k or better. The surround-sound implementation over headphones really needs to be heard to be believed. It's not perfect, by any means, but it's impressive. You definitely get a sense of distance with the right and left channels (both front and read. However, the conter channels tend to one you that "car sucke" effect, in which the source is only about two feet away. But two feet in front is a big improvement over nounding like there's a jam session in the metalle of your sleaf.

SO SHOULD YOU BUY AN X-FI? If you're an Audity 2 card-carrying passual games.

the previous is no. Senous audio butts, thoughneed to give some thought to it. The 127-voice capability is pretty amazing, and you'll have a great time fooling around with all the audio effects. Now, when it comes to the Elite Pro (\$400) and the Fatality FPS (\$280), both are good, but those once taps are hard to swallow. Regardless of how many high-end DACs and inputs Creative gives us. adding 64MB of RAM and a fancy, glowing logo might not justify the page increase to a gamer. As more pames support X-RAM, however, this could become a more compelling solution. What's really

MINUFICILIER Greative Labor PROCEETS Sound Stanter X-Pr Patently PPE

lacking is an entry-level gamers' card. We'd love to see a \$149 retail card just packing the 64MB of

X-RAM and nothing else.

X-Fi is a stunning achievement in PC aucho, but if Creative is serious about promoting OpenAl. as a solution for the gaming industry, it needs to make the X-Fr technology much more pervasive. Meaning: Drop the pripe-end guidel Until then. content creators are the big winners here with the



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50N OF SONATA

A second take on a classic modder's PC case

INTRODUCED MORE THAN TWO YEARS ann, the principal Spinota case from Artist was one of our favortes. It married especially quiet operation with simple, clean neitheries at a masonable price. A lot has changed in those two years. Processors and graphics cards run hotter than ever, while requiring ever-louder cooling solutone and better airflow. Enter the Sonata ff. Rather. then diametically indestinging the classic. Artist has instead made several important tweaks inside the case, so it's better suited to current high-end components, flut has Antec opin for enough? Immediately upon taking off the side door, you can make out the new 450-watt SmartPower 2.0 power supply (with appropriate plucs for PCI Express graphics cerds and SATA developed masave plastic air duct. The power supply will handle most of your garring needs until you try adding on lots of draws, dust brob-end prachics cords, and

a roally beefy CPU. If you go the SLI route, you'll need a bigger power supply. The duct, though, is the big change that solver nome of the name problems of the past but introduces all-new headaches. Because different

motherboards have their sockets located in different places and CPU poolers come in various singpes and sizes, the air duct is adjustable. It slides back end forth a couple inches, and the part that comes down over the CPU moves up and down and retracts a bit to appropriodate coolers of various heights. That's a good way to pull gool air in over the CPU without putting nowy term or ventilation holes on the side of the case, but it does make life a little more complicated. It's clarm tough getting the duct back into place with a PCI soundcard installed, end it's annoying to have to remove the whole thing every time you want to get at virtually anything that plucs into your motherboard, CPUs, RAM, graphics cards, or soundcards-you name it. the duct obscures it. And hotheads are officially warned: Much twisting and turning is needed if

you have any PCI pards metalled toward the bottom edge of your motherboard We've always liked the Sonsta, and the Sonate II does a good job of making some basic improvements for modern high-performance. components. Essentially, this is a Sonata with a

PRICCUCT Secular II PO Gues A

dual-hinge door, a bigger and quieter power sup ply, a large duct to bring cool air into the CPU. and no eir holes on the sides, if you've used a Sonata before or liked the design of it, you'll be pleased with this one Alason Gross

RATHER THAN REDESIGN A CLASSIC.

PROTECT ANNUA 64 KB 3100+ CPU .

TO SAY AMD'S ATHLON 64 X2 4500+ motor is an understatement, it's the fastest CPU we've ever tested in almost every application and benchmark, sometimes by a huge masser. There's only one problem, Do you have \$900 to drop on just a CPU? Intel's topof the line CPUs are in the same boat, stradding the \$1,000 mark-it's just that intol has been able. to push dual-core technology down to affordable cores in the form of the Pentsum D model 820. However, with its new X2 3800+, AMD fires one

The 3500+ is pretty much identical to the previously released X2 processors, only it runs at 2 OCAH with 512KB of L2 nachs per one. It's based on the same 90nm Manchester core as the Athlon 64 X2 4200 and 4500 processors, so it has 6SE3 support along with the improved memory. controller that better supports mismatched pairs of DMMs. It's still not cheap, but this is finally a dual-core Athlon 64 that mere mortale can afford. Furning 32-bit Windows XP Professional, we stacked up the CPU against four competitors: the high-end dust-com Pentium 4 840 Extreme Edition and the Athlon 64 X2 4900+, as well as AMD's single-core FX-55 chip and the Pentium D model 820. What shocked us is that white the 3800+ undercerforms compared to the Athlon 64 FX-55 CPU (\$811), it holds a steady page and crushes outright both Intel's Pensum D 820

Panildler (1 6.3 undate). Flight Simulator 2004. or Uhreal Tournament 2004, the winner is, as

and Pentium Extreme Edition 840 CPUs in realworld 3D game tests. Whether playing Doom 3,

THE PRICE OF GENIUS AMD's "low-end" 64-bit CPU will knock your socks off

> At eround \$365, AMD's typest dual-core processor does a pretty good job of addressing our only real complaint about the X2 line-its excritions once. Over time, this little gern will get cheap enough to fit into those \$1,000 PCs with ease. It's still a premium processor, but one you can afford. Most important for gamers, though, is that it runs games at a great glip now, and you'd be all get for when those multithreaded games start to arrive in another six to 12 months. / Jason Cross





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THREE BLINDING MICE

Which of the new pro-gaming optical mice takes our bait?



is everyone making laser-based garring mice these days? Someone out there is buying these pro-gamer-level peripherals, apparently, or we wouldn't be seeing three companies launching products at the same time. Each one of these optical mice replaces the less-focused LED with a taser, offering more precise movement and better tracking across a wider variety of surfaces—but is one of these mice worth the money? If you number among the groud, the few, and the truly hardcore, then yee. Which one should was buy? Board on / Jason Cross

MANAPACTURER Locitoch m PRODUCT 65 Lever Optical Mouse A can be made on a per-application basis, and the Advanced Gome Settings more lets you assign low, medium, and high dpi settings for individual

games /

LOGITECH 65 LASER OFFICAL MOUSE the top of the GS that shows you the currintly

\$70 is a lot to ask for a weed mouse, but we're tempted to lay down the cash after testing the G5. This is probably the best gaming mouse we've ever used. The Q5 Ms. comfortably in your band thanks to testured. rubbenzed gross around the edges. While frimming down to only one side button on the mouse, the center wheel is upgraded with a side-to-side racking capability-and a satisfying "plicky" feel. It just melds perfectly with your hand-see long as you're a nighty. Unlike

the other mice later! here, the GS is not switt-

metrical, so letties may have a tougher time at

the controls. Also handy is the LED medout on

selected sensitivity speed.

Then there's the weight cartridge. Similar to how start feeded make use of custom weights. you can load up a little plastic source with up to eight round weights. Once you drop them in and make the certridge as hefty as you want, you iam it back into the slot beneath the QS. in short, it handles like a dreem after a

The Softwerer You don't need to install acyclisco for scend tweaks. Hitting buttons beneath the soroll wheel lets you instantly toggle between 400, 800, and 2,000 day. With the included SetPoint software, though, those values can be fine-funed. Button assignments

The Hardware: Someone needs to spend less time making staff glow and a little more time worrying about ergonomics. Even thrush there are promises of outlongsable weights for this mouse, they weren't available at

review time. Still, what matters is performance. Transiting is extremely smooth and precise with the Copportroad, which operates at a 2,000 dpi resolu-Bon, but we can't spot any difference between this and the CIS. The next new trick is the inclusion of 12(CI) of achoant memory. It can store your mouse config and profiles, making it a snep to take your set-

args to a foreign machine: Razer has made a greet garrang mouse for hardcore gamers—especially southpaws (thanks to the Copperhead's symmetrical design) and control freeks who need two thumb buttons on each side. We just

prefer the GG. The Softwares Razar's mouse software tries a little too boot to be ood, with oldered and for out menus, but everything you want is there. Adjust the sensor resolution, busek serufflety on X and Y uses apparatoly, and exprogram every button on the mouse. In fact, in addition to having the stality to set the buttons to perform whatever command you want. you can even set macros for them and save them into

IIIOGO O CIRCOSO I PARIL		
Razer Copperh	ead \$80	
great mouse for hi	rdcore gamers.	
GAMING	VERDICT	

Microsoft 6000	\$55
There's little use for except maybe as a n	this mouse,
COMPUTER	VERDICT



MICROSOFT LASER MOUSE 6000

The Hardwares The UMS000 may have a 6-mecaposis-per-second sensor frence the 1900073 and a rack design, but it's rife.

COPPERHEAD

RAZER

with mobileres To begin with, the shape just doesn't fit a framen hand. It's samply not round and thick enough to make much contact with, so you end up moving the mouse with your fergetties on the butters and the sides. It seems obvious that no gamer ever really tested this thing. The mouse isn't comfortable, doesn't move

powered mice, is too lightweats, and has terrible sate-button placement. Congratulations, Microsoft. This is the worst mouse you've ever made.

The Softwere: Thankfully, everything is handled easily from the Buttons talo in the Mouse Properties control nonel. Microsoft gives you the ability to remap the functions for every button on the mouse, while a Gaming Toggle function lets. you program a macro series of keystrokes on the By The downside is that the macros play back at

light-speed, not real time /

HUNGRY LIKE THE WOLF

Yet another keyboard for FPS gamers-and we like it!



BE HONEST: HOW OFTEN DO YOU USE the number pad? Designed for FPS gamers, yet not exclusive to them, the Wolf Claw Type II adds a dedicated area to the left side of the keyboard for garring. To make room for this added area, apace was seved by removing one-third of the right side of the keyboard (where the arrows and number god are) while also regranging other keys here and there. Basically, if

WASD is the center of your universe, we've found The new left-hand section replicates keys that are already on the main keyboard but groups

ANNE FACE PER PO Selection PRODUCT Wolf Claw Type II Keyboard A B

them all together to keep you from stretching all over while playing Half-Life 2. The keys are designed with WASD and a vertical Space ber at the center of the action, while outer keys surround your hand through en arc shape, meaning your hand remains stationary during use

There is pretty much no learning curve to master when playing with the Wolf Claw, Why? It's simply an improvement on a format we've been using for years, so our lung fu was still at its peak when we started playing. Unlike Ideazon's Zboard, there are no gimmiciss and no software

USB keyboard. This whole tectoric shift results in some com-

promises: You win some keys while losing others. The most obvious loss is the number and and you'll also need to retrain your brain to find some keys of anything, the Wolf Claw's key layout

closely resembles a notebook's Under normal computing conditions, most gaming keyboards are a wash. If you ever turn of Battlefield 2 and get down to business, you're agmetimes attack with a loud, clunky mess that teels like cheap plastic. The Wolf Claw, however sn't junk. It can replace your old keyboard. The

buttons here ore soft and quiet and have the feel of a high-end keyboard. This is the best gaming keyboard we've come across---it's plan and simple, puck and painless, and easy to use. /Jeremy Atkinson

Wolf Claw	\$50
For the gamer who d number pad.	lossn't noed a
GAMING	VERDICT

to fuss with-and therein see the beauty of this Behold the power of light.





Head for the darkness with the Saltek Bollpse keyboard. Made for the hours of moonlight when gamers do what gamers do. Backlit uitra silent keys. Zero angle sloge. Award winning design. ustable wrist rest and brightness controls. Everything you need to play better and win more. Don't expect much siego. There's an eclipse calling:

rech medics

ExtremeTech.com's Loyd Case is on call-open up and say ahhh

I MAVE A PENTIUM 640, IS IT TRUE THAT EMT84T emulates 64 bits and my system is not acquaity running in 64 bit on Windows XP x647 **Charles Cloutier**

No, It's actually running in true 64-bit mode. There are some subtle differences between the way AMD handles 64-bit processing and the way Intel[®]s EM64T works. But the important thing to know is this: The 64-bit wide registers, large memory addressing, and additional register files

are all there. First, a question about my processor: Because I use AMD's 90rm San Diego core Athlon 64+ 3700. de I get the added borus of the integrated 128-bit write memory controller and 114 million transistors as opposed to the Claw-lammer core (Whion 64 3200+77 Second, even with this system, I scored arty a 7.954 in the tree version of 3DMark 2005 with resolution at 1024x768 at 32 bit. If I were to upgrade one thing on this computer, what should it

First, your 90nm San Disgo core is better than the ClawHammer, For one thing, AMD implemented the SSE3 instruction set with San Diego, It's also got the full 123-bit wide memory controller power. Second, adding a second 7800QTX would indeed give you a better 3DMark soore-but you have to ask yourself if it's worth it. A single 7500GTX will probably allow you to play almost all games at high resolutions, with both entisfessing (AA) and anisotro-

pic filtering (AF) enabled. Live on a hill with no cable and a temble obone line. Also, we can't get DSL where I live. My only solution in Directory satellite Internet. But for some

meson, Internet corner blue Call of Duty, Battlefold 2, and Counter-Strete: Source we so freaking loogy, it's degreesing. Also, downloading demosdoesn't work, and the speed for downloads is only 2006/hos but rimos to 100kitos in a sepond. I was just wondering if you linew if satellite internet can even play games or download well.

your lag issue with games is definitely because of the satellite internet service. Because the signal has to make a full round trip up to the satellite, then back to earth, it introduces a lurge delay in packet transmission time. The result is massive lag when playing games online. I hate to say it, but you may have to move if you want to play online.

I have a question regarding linling videocards: Can a Radeon 9550 (SU) link with the 9800 I have already? Or could I link the 9800 with an

Nysten 66007 **Drew Leavey**

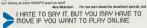
The enswer to both your questions is no. You can currently use SLI only with Nykha-based boards. ranging from the GeForce 6500 on up to its new 78003TX. However, you need a motherboard with an Nyidia chipset and two PCI Express x16 slots. ATI is coming out with its version of SLL which the company calls CrossFire. The only cutch is that CrossFire will work only with the newer ATI cards (XID2 series on up). By the way, only PCI Express graphics cards will work in dust-slot systems; AGP cards need not apply.

I am a World of Wir/Craft addict. My system is not too bad, in my humble opinion: AMD Barton 3200+, 1GB DDR RAM, 256MB CeFerce FX 5900 Ultra. I typically have 90-180 letency according to the game's meter. What oan I do to not lag when waiting into congested areas?

James Moles

You might be confusing "lag" with "low framerete." Leg is network letency: It's when your system is running smoothly but you click to interact with something and it takes a long time to communicate with the server and send the data back. If you click to ettack and it takes five seconds to start attacking, that's inc. If you go into a connested area and everything onto choosy, that's just poor framerate. A glasbyte of RAM is good, and your processor is OK, and that graphics card should be able to handle the game at a medium level. World of WarDraft boos down in crawded areas like cities because it has to page in lots of varied artwork and arimation for all those different players. Maybe you should turn down some of your graphes options a bit-texture detail specricilly-and turn on the Level of Detail option. You'll want to make sure you're not running a bunch of background applications frirus scanner, P2P software, stuff like that) while you play, and definitely defrag your hard drive.

Get questions? Sond livery to





FEEL WHAT YOU'VE BEEN MISSING" IS be sizigned for Glutament's Bettik clave Control Hallow with to Feening varing what you've board missing the semaktion of zone pickness bodring free betterned year criter winnesser you take a ratio in deatherfully 2. On more accurately, it's set if you'restimating on they of it style passes and the Verticalists are strikely and you've fillings. The littler is especially true of you contribute the your contrib

The ButNicker series started off in home theaters. By boiling a motor to this back of a couch and hooking it into your home theater, you could finally rock your own word. It delivered the series spin-enging screasion as that Del Loppard concert you went to back in 1989. PaWW 50 who botter to need suggest

back in 1988 PAWW So who batter to real subject to a subspace lossest them the PC grant growd? Buffers you seen consider buying their, checky you compater chair. So set the seat that so come had to set? Featherwaights will raise spear with extended so. Is 18 a single control-post chard? You was answered "you" in business. After dealinging a most or the post you work of to wer up the 100-wast anipater and bugg it may you you for Jobs works with foreign and post in the your for Jobs works with foreign and post and you you Jobs works with foreign and post and you you Jobs works with foreign and post and you you Jobs works with foreign and you Jobs works with you Jobs works with foreign and you Jobs works with you Jobs works with you Jobs with you Jobs with you Jobs works with you Jobs with you Jo

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part, works as advertised. Would I buy it? No. And for free lining up to get their buttle ladeed, it aim't cheep at \$150. Then agan, you're probably used to taking a beating / Darren Gladstone



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CAUGHT IN THE

After six months of silence, ATI fires back at Nvidia with new graphics cards



. What you're looking at is a flat texture that has been treated to look

CODE-NAMED R520, ATI'S NEWEST graphics pard chipset promised a radical new architecture. It also promised to come out this past June. What happened? A circuit bug. A few transistors out of hundreds of millions held things up. Now eafled the X1000 line. ATT's chapped in finally here. But is it too tttio, too late? Has ATI managed to knock Nividia's 7850 GTX off its throne-or just catch up? We got our hands on the high-end members of the X1000 tarrely-the X1800 XL and X1800 XT-to walk you through the most drematic change in PC oraphics architectures in a very long time.

BUILDING A RETTER CARD There's so much new stuff in these cards that it's hard to wrap your head around everything Here's the querk rundown: ATI has caught up to Nvidia with full support for Shader Model 3.0-and ATI clams to do it better, Games with long, complex shaders and lots of dynamic branching suffer less when run on its part. ATI says, but we'll have to wait for more advanced games to test those claims. The new memory controller shader-thread dispatch unit, and improvements to compression and cache are eatminely promising. The operative word for ATT's new architecture is efficiency. The design clocked higher. ATLie doing more with less on In the past, ATI has taken plenty of knocks for its lack of driver support. Finally coming around. ATI has promised drivers for its entire line of cards (not just the X1000 sense) that will take advantage of dual-opre progessors to officed driver overhead and improve the speed of some

prometry setup functions. With CrossFire (ATI's take on SLI mode) any two cards in the X1000 family can work together. Get the top-of-the-line X1800 XT, and if you want to, partner it with an \$1600 court for a popert burne. Theoretically, when the SDKs are available, game developers could code physics operations to these boards. Videophiles need to know that this is the

first ATI product to utilize the Avivo-branded uppractes for video output. This is a topic for a whole other article, but the short version is that: Machinistity virtee analogs allow for some of the sharpest video output possible--a full 10-bit signet over DVI. The bappest benefits are noticeable on MPEG-2 and H-264 decode acceleration. Initial tests are, to say the least, impressive.

What matters to carners is an adaptive arbalissing mode, which essentially does the same thing as Nyidia's Transparency Adaptive AA-just better. A textured surface with transparencies in it is one area where ATI's offerinco outstyne the competition. ATI provides a 8x multisampling AA mode, while Nyida still masses out at 4x multisamping. And here's a neat trick ATI's antializating works with all HDR games, while Nvidia's AA doesn't work with any HDR game we know of other than MaV-Life 2.

CAME ON

Testing on an Athlon 64 FX-55 system, we noticed a prouple trends. First, in MaY-Life 2 tests, the X1800 XT runs neck-and-neck with the 7800 GTX. Similarly, the X1800 XL keeps page with the 7800 GT. That is, until you turn on the antiquesing and anisotropic filtering (AF). With 4x AA and 8x AF. the X1800 XT gains a 10 to 20 percent advantage over the 7800 GTX, and the X1800 XL runs 5 to 10 percent faster than the 7800 GT. This is definitely a win for ATI, though we wouldn't call the difference

earth-shattering on the lesser cards, Nyidia still holds around in Doors 3, it could be because its OpenGL drivers are better, it could be begause Doom 3 is one of the few big his games that supports Nyder's UltraShadow technology to elimanate unspen verteces from extrucied shedow volumes. Whatever the reason, the difference is substantial, ATI's top-of-the-line \$550 Redeon X1800 XT has trouble keeping up with the GeForce 7800 GT, available now for about \$370. Though

Open 3 that I desprit out much play promore, its allows smaller CPUs to work smarter and get RADEON CARDS The flucison X1000 senses features a top-to-bottom into of products from \$100 to \$500. We will review the remaining cerds in upcoming issues, but herein a fact of the various products:

	Radeon X1800 XT	Radeen X1800 XL	Radeon X1600 XT	Radeon X1600 Pro	Radeen X1300 Pro	Radeon X1300
ESTIMATE PRICE	\$550/\$500	\$450	\$200/\$200	\$200/5150	\$150	\$130/\$100
SHIPPING	11/05	10/05	11/30	11/30	10/03	10/05
CORE CLOCK SPEED	625MHz	500MHz	590MHz	500MHz	600MHz	450MHz
MEMONY CLOCK SPEED	1.5GHz (750MHz DOR)	(SOSMHZ DDR)	1,38GHz (690MHz DDR)	780MHz (340MHz DDF)	800MHz (400MHz DDF)	(SOMHZ DOR)
		accum	OFFILE COLUMN	ASSESSED (ASSESSED	SECULO	256MD/120ME

CROSSFIRE





orgine is still a very relevent benchmark. Quale 4, Prey, and Enemy Temtory: Quake Wars all use it. The X1800 XT shows a commanding lead in Call of Duty 2 performance. With AA and AF dissipled, it runs the pame sust over 10 percent faster. Turn on those features, and the performance gap widens. At 1280x1024 with AA and AF enabled, ATI is almost 50 percent faster! For the ATI faithful, the brggest news here is the termendous leap in performance between ATI's previous best card, the X650 XT, and its new X1800 cards. At high resolutions, they're running two to three times faster. The story san't as good for the X1800 XL. It is 10 to 15 percent slower than the 7800 GT with no AA or AF, and 15 to 40 percent slower with them

turned on. We should point out that there's something printy fishy about the scores in this come. on Nycha's pards. The performance at 1800x1200 is almost identical to performance at 1280x1024 with AA and AF enabled. It's as if something wesn't working the way it should have been at the highest resolution. We don't want to change and Nyidia's win with the 7800 GT in this game, but we think it's odd that performance doesn't change. when stepping up to the higher assolution.

it's clear that ATTs new offerings are much more than a simple speed upgrade. From a feature-set perspective. ATI matches or exceeds Nyidia's 7800 series at every turn. We're impressed with the Radeon X1800 XT, in the "money is no object" world of \$400-and-up graphics cards, this is the fastest one we've tested yet. Without AA or AF. it's basically on par with the GeForce 7800 GTX. but you don't buy \$500 graphics cards to run without AA or AF, do you? It's also great to see ATI offer a \$12MB card on the high end, and at a reasonable \$50 price premium over the 256MB card. We're a bit disappointed that ATI here't

managed to get its cooling solution for this card down to a single slot or significantly roduce its noise output, relative to the Radson X850 XT. Under a heavy load, it's just a bit too noisy a card. but the X1800 XT has plenty to grow about. While the X1800 XT impresses, and chouse

through tests for breakfast, the X1800 XL is a bit of a lettlown, it's not that it's a bad card , far from it! With all the talk of the advanced superfiest 90nm manufacturing process and the extremely efficient architecture, it's only just as fast as a GeForce 7800 GT at high resolutions with AA and AF grabled. Turn AA and AF off, and the North card is a little bit faster. We wouldn't make a big doal about it, except that the suggested retail price is \$449, while GeForce 7800 GT cards are widely excitation for \$50 to \$80 term. Not only that, but also, many vendors ship seriously overclocked 7800 GT cards with only a minimal price markup. For the Badeon X1800 XI, to earn a preferred status. All needs to cut the price by at least \$60. Maybe ATTs board partners will

sell X1900 XI, cards at descripted rates below

\$400, and perhaps a good number of them will offer overclocked cards. Ultimately, though, the GeForce 7800 GT gets the nod in this second

matchup /Jason Cross

E NUMBERS which card is faster-

e X1600 XT has a core clock spesd, is ATI to match Nvidle on the theoreticel fill rate of pixel shader pipelines, even th the X1800 XT has eight fawer (the 7600 GTX has 24 while the but the X1800 XT has a big 10GB/sec ower, don't forget that the X1800 will be evallable in a 512MB version \$550), while we've heard of no such beast for the 7800 GTX.

IN THE 'MONEY-IS-NO-OBJECT' WORLD OF \$400-AND-UP GRAPHICS CARDS THE XIBOO XT IS THE EASTEST ONE YET







DOWN IN FLAMES

TOM: I USED TO PLAY A LOT OF FLIGHT SIMS back when they existed. A few years son, I finally realized I was never going to use my joystick again, so I gut it in a closet next to my cloth map of Britannia and a box of Boppy disks. But when Bruce told me we were going to play a World War I flight sim gelled Down in Flemes, I hauled out the loyettek and spent a half hour or so trying to rough trinto the extra VIGA part on my \$400 yideogard, USB has made us all dumb, We'l, it's made mo clumb, at any rate.

Then I dispovered i wouldn't need the joystick,

since Down in Flames is actually a cardless version of a card game. Having played a lot of Maryo, I mynediately went back to my closet and hauled out a few boxes of cards. I had a few Moxes in there I was hoping to be able to use. BRUCE: For some nexpensive reason, when Battlefront converted Down in Flames: The Card Game into Down in Flames: The Computer Game, the company explicitly hid the card-based mechanic behind some animations and text messages—as though card gemes don't warrant a \$35 purchase price. Unfortunately, Battlefront also hirt a lot of other en.if. Hea nilet skills, the

specific effects of fatious, and range to target, all for apparently no reason other than that the developers failed Interface 101. Good throa the game itself is great TOM: The Solomon Islands campaign matches superior numbers of frail nimble Japanese fighters and pokey bombers against a handful of stout



A You are here If you clon't know what Corsers are, think back

to that TV show flan flan Black Sheep in which Robert "I dare you to knock this bettery off my shoulder" Cornel reserve a nur who flow Consers. You might recall that those planes were so cool that their out wings made them look like they were shrugging their shoulders at the prospect of flying against the Empire of the Rising Sun. "Enemies" they seemed to ask. "Who cares?" Then Robert Conred would one from the cookpit, dezzling the audience with his white teeth and 1970s good



show, but Jeff Green talks about it a lot.

TURN ONE BRUCE: Although the game is really goy about revealing it, the Japanese are flying from Rabaul There are three territories between them. Each turn, the territories are worth a contain number of points to one player or the other for being bambed or defended. Sometimes territories are only good for fighter battles. It's all wildly ran-

looks. Of course, I'm too young to remember that dom and about as historically accurate as hav-> A TONY IS A SECOND-RATE FIGHTER, A FRANK STALLONE TO THE SYLVESTERS

THAT ARE MY ZEROES, BUT IT'S A FIGHTER NONETHELESS

American bombers and some badass Corsans. 1223 COMB TER OWING WORLD





ing Russia bomb Luxembourg. But since aircraft are secretly assigned and then simultaneously revealed, if can make for a very tense game.

historical wackiness aside I have only four pairs of highters. Two of them have a lot of experience, meaning they're high level and have a lot of extra abrities. If e good armor class and high dectarity. I call them my A team. The other two are just starting out, which means they still have their training awards and newbie armor. They're the B team. For me, a lot

of this game is going to hinge on not getting any of these guys too shot up and fatigued. If I get one or more of them lidled, then Nimtz help me TOM: Guadalcanal is the only target for me to bomb during this turn and my two Bettys are the only bombers that can reach it. I'm not about to risk those ords for a pathy two points, so all

bamber rejots and to most un-which is a big fat waste of the turn, considering they have zero fatigue. Thanks, Down in Flames, for someting me note out of the owns. Hoping to catch Bruce's fearsome B-17 Flying

Fortress early on, I guard Rabaul, which is a jury target for the Allies. I use my best Zero patets. Sell in his regular M2 Zero and Junishi in his amesomely advanced M5 Zero, Hopefully, I'll

conchime a Flying Fortrees. BRUCE: I'm sure Tom is going to be defending

Rabaul with his best planes, and i'd prefer to concede two points than your senous fatigue penalses if things go wrong there. Likewise, I'm not going to risk any bombers at Munda for just two points. And I'd even rather give Tom two points for bombing Guadalcanal then incur fetique for a Instead. I'm hitting only two terrets this turn.

My Flying Fortress and B-25 bomb Santa Isabel. while my A team of Coranes goes on the fighter sweep. While it's priv two points. I hope to gaton as many fighters as Tom wants to send there, and to ober them a beating So on turn one. I'm outright conceding five

poents to Torn. This means I need to win heeth of the areas I'm contesting in order to come out shead, and even then it will be a one-point game. But I'm pretty confident of warning, and the first turn is about not fatiguing my plots. Once the tergets start getting more valuable. I'll hopefully be fiving fresh pilots against Tom's fired squadrons.

TON: The big news this turn is a doctrate in which I get bracketed by Bruce's fighters. one per coming up from below and the other descending on me from above, I manage to score a sweet actsagra maneuver urang my Zero's agiffy, but Bruce gets me with a vertical soll followed by a deadly card called in My Sights: Destroyed, Why par/t I draw a convenient In My Sights, Destroyed?

BRUCE: Shooting down, or even damaging. enomy planes greatly increases the freque they mour That's if they beil out. One of Tom's plots goes down with his Zero, legying his partner to fly solo for the mot of the game. There are no reinforcements TOM: Unfortunately, my only encounter with

e...except that actually, it's Tom's sleepy pilots lining up to get shet down by Bruce's well-rested pilots. Which is not like any square dance we've ever been to





Bruce's bombers is in Santa leabel, where I've got a priof with expolly zero experience points. Stupid noob. He just watches white Bruce drops a bunch of bombs on my stuff. If there were points for recon, I would have totally rocked on this mission SCORE: Bruce 6, Tom 3

TURN TWO BRUCE: Once agen, I have only one target to

defend (Guadaloanel), but this time Tom would get eight points for suggessfully bombine it, so I have to By air cover. I send the A team to handle this important mession, and send the B team to Santa Isabel, where a two-point fighter sweep is available. I'm hoping Tom will be sending his best Softers either as exports to Queristream Automa the A teem will meet them) or as Reboul defendera (where they') meet no one

Yes, once equip I'm passing up the Bahaul points. I'm not excited about incurring more fatious on my medium and heavy bombers for just five points. I'm hoping to areak into Rougarystie. with some diver-bombers and catch Tom cooning I've conceded five points this time, but if I can win the other three areas, I gain nine. TOM: Now I've got a worthwhile target for my

bombers. Guadalcanel, here we come! It's point to be tough dropping enough ordinance to score the points, so I'm sending both Bettys In. Good luck, ladies: I once again keep See and Junichi over Rabaul, hoping to intercept figure's heaver



- Animal prints are in this year



bombers. Meanwhile, I take adventage of the lusury of having space of priots by sending them to the four corners of the Earth-or at least the five areas in the Solomon Islands-to look for

Bruce's planes. BRUCE: Sure enough. Tom poss for the eight-point grand prize in Guardalnanal. The game randomly assigns the bombers to come in at very low attitude. Fighting at this altitude gives my Corsairs a bonus to their horsepower. which is basically the number of cards I can cycle through my hand each turn. Since >

≥ TOM vs. BRUCE

Battlefront Times

ALLIED VICTORY IN SOLOMONS!



Axly Cassalties Fighters Destrayed: 10 Fighters Donneed: 12. Bembers Destroyed: 10 Bembers Damaged: 10 Pilots Killed Captured: 5 Allied Consisting Fighters Destroyed: 0 Fighters Domaged: 1

Bonkers Dunnged: 4

Phots Killed/Captured: 2.



FRANK STALLONE, OSCARS ARE THE EDUIUALENT OF WHAT IT WOULD BE LIKE IF DOLEH LUNDGREN HAD A YOUNGER BROTHER TRYING TO MAKE IT IN SHOW BIZ.

> bornbers can only react and not attack on their own, this allows me to rapidly cycle my cards until I get a good combination and then pummel Tom's planes repeatedly while he watches. At the end I get a bit booky, and Angel Disz-the witgman of my Pappy Boyington analog, Paul Myers-gets shot up pretty good. But everyone makes it home, which is not the case for Tom's péots: Two of his bombers lose their preve and will be flying solo for the rest of the

name. That's a huge blow. TOM: Adding injury to insult, Bruce's Dounfless give-bembers manage to shoot down one of my Torva. A Torv is a second-rate trables a Frank Stallone to the Sylvesters that are my Zeroes. But It's a tighter nonetheless, meaning that it should shoot down bombers instead of getting shot down by bombers. But in Down in Flories, bombers have some card voodoo played by the A.I. so quickly that you don't get to see what's going on It's like this: cardcardcardcardcard—you're dead! Wher's worse, the Dountless kills the plot and leaves me web a camped Torry whose contribu-

tion to the war will be on par with Frank Statione's

portribution to Hallywood SCORE: Price 15, Tom B

TURN THREE

TOM: I'm splitting up my best pilots for the fightor owners over Rabaul and Guadalcanat. Once agein, Junichi in his lovely M5 Zero stays over Rabaul, but this time he's accompanied by the worthless noob who watched Bruce's bombers unload on Santa Isabel. My second- and thirdbest pilets, Seiji and Dazo, fly over Guadalcanal,

BRUCE: This turn brings out the chance for some major dopfighting; Both Rebaul and Guardelpanel have five-point fighter sweeps. Yet this

"27" or "38."

turn, I'm going to take the biggest gamble I've made no far and presente 10 full points to Tom in order to rest my A team and have them at full strength for an all-out push on the firel turn. That leaves me with just the B team as fighter cover.

I can reclistically defend only Guadalcanal or Senta leabel this turn. Because of the way the points work out, my best shot is to contest Quartelograf and let Tom bomb Santa Isabel I'm hoping Tom assigns max fighters to these

sweeps, as I am allocating all my bombers this turn and that may mean fewer interceptors elsewhere The B-17s and B-25s he Boursevelle while the Dauetteauet dive-bomb Munda. That last one is just a hunch: I don't think Tom will bother defending an area that is worth only one point for successful defense and only two to me if I bomb it

TOM: If I've learned one thing from this game. the that treet relate suck. I've been consider my boys all over the Solomore and they haven't had time to sleep, as I can see by their high fatique scores. But one of the problems with Down in Flames is that when you play a camparan game. there's no indication of fatique's effect. This is odd, suppritte default game is really explicit. It says helpful things like, "Hey, if you fly now, you're going to have -1 sirframe" or "Dude, this guy has been run so ragged that he can't even get a single burst in a P-40 Thunderbolt," These are things I like to know. But when I'm playing a campaign game, it says unhelpful things, tike

So imagine my surprise when I finally corner a country of Proper's priots only to discover that Sair and Dazo are so fired that when Bruce plays something as innocuous as an In My Sights 1:2

card, it's the equivalent of a head shot with an aimbot in Counter-Strike on a guy who forgot to buy a helmet. The end result down in flames, indeed. Seyonara, aleepyheeds.

BRUCE: As the Allies, I'm always envious of how many planes the Japanese get in this campage. The thing is that in Down in Plames, quality usually bests quantity. And with Tom flying tired pliots against my rested ages, this pap is magnified. I puess I'm not so lealous after all

TOM: Over Rougainville, a place apparently named after those flowers my grandmother likes. a Zero and Oscar encounter Bruce's B-25 Mitchell and B-17 Fiving Fortress. If Tonys are the equivalent of Frank Stallone, Oscars are the equivalent of what it would be like if Dolph Lundgren had a younger brother trying to make it in show biz. The B-17 is at very high altitude, where my fired priots can't do anything but waggle their wings suggestively. So they content themselves plinking away at the B-25, trying in vain to build up enough bursts to gav an In My Sights 2: Destroyed card that I managed to draw. Bruce's bombers just laugh and fly away, but only after dropping a bunch of bombs SCORE: Bruce 26, Tom 18

TURN FOUR

BRUCE: This is the last turn, so there isn't any need to save planes for later. Rebaul is a big, fat eight-point target for me, but for the fourth turn in a row. Em going to pass, Instead, I just need to make sure Torn pains no more than seven not points this turn, and the best way to do that is to fly max protect and dary him the big-point targets while sending the bombers out to force him. to spread his fighters than If I just successfully defend Guadalcanal and Santa leabel, I can guarantee there aren't enough points elsewhere on the board for Torn to win. I feel like the duy who has to calculate all those possible NFL playoff acenarios, "If the Affec win at home and Japan loses as next two on the road.

So I send the A team to Santa Isabel, which is within range of Tom's righter cover, while keeping the B team over Guadalcanal, where they's likely face depleted bombers and fired fightare. The his hombers hit Rougasville, while I once again sneek the Dountleases over Munda. Everything has to go right for Tom this turn or

he loses TOM: At this point, my best chance is to hope that Bruce accidentally hits the Execute button before moving any of his arplanes. Otherwise, the fat lack is pretty much helfway through her aris by now

BRUCE: All Tom gets is three points for defendng Rebeut. The Affect sweep the skies over Guardalcared and Senta leabel and suppessfully bomb Bougarwille and Munda Paul Myers, my virtual Robert Conrad, ends up an ace, having shot down one Japanese fighter and four bombers TOM: My discimpted Bettys were finished off in

a suicido mosion over Guadalcanal, which is ultimotely a very Japanese thing to do. Jurishi spends has fourth turn in a row flying petrol over Rebeut, watering someone would show up so he could at least shoot the cares-even just once-of his superduper ARMS Zero. He equid hous been a contender. but Bruce never even came to Rabaut./

FINAL SCORE: Bruce 98, Tom 21.

494 years or management of



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ands try to find a way back home

n't heard of Allen Hominid? Check r change to control the fate of the xy will soon be at hand. Teke a look et to expect in this trailer.

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