A Long and Lonely Walk A rapper turned actor trying to become a rapper, Eminem, plays a familiar role in the first blockbuster to properly portray the hip-hop under-

ground, "8 Mile." ...page 7



Console Companies Wage Gaming Wars

Coke vs. Pepsi. Backstreet Boys vs. 'NSync. Boxers vs. briefs. And now, Sony vs. Nintendo vs. Microsoft.

In a video game industry that has experienced a rush of popularity and an explosion of profits in recent years, these three companies are fighting a war of

business deals and bottom lines. Sony's Playstation 2, Nintendo's GameCube and Microsoft's Xbox have been duking it out for consumer dollars.

Consoles

Nintendo GameCube

Playstation 2

Price: \$199.99

300 MHz

Processor speed:

Polygon speed:

Game medium:

Online: Network

with all necessary

software, hardwa

Requires phone line

Xbox

Price: \$199.99

Processor speed

Polygon speed:

Proprietary 4.7-GB DVD

Online: Xbox Live, a

universal subscription

for \$49.95/year. (The

Ethernet port, but a separate broadband

connection is required.)

online service available

Game mediu

70 million per second

Proprietary 4.7-GB DVD

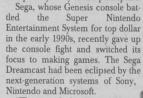
adapter (\$39.99) comes

The greatest success story for Xbox so far has been "Halo," a smash-hit first-person shooter with a man-versus-alien sto-ryline. Nintendo's "Super Mario Sunshine" is the latest vehicle for the beloved Italian plumber. Sony's system has seen many

first-class games come its way – "Gran Turismo 3 A-Spec,"
"Final Fantasy X" and "Grand Theft
Auto 3" have brought favorable reviews and huge sales.

Games are like bombs in this indus-

Compared try - the really good ones can sell Get to know the world's hardware for one company while cut-ting into the sales of the other two. At three biggest gaming times, the console wars have proved to be especially costly for the participants.



Price: \$149.99 "They were leaking money like a sieve," said David Smith, PSX/PS2 **Processor speed:** 485 MHz editor for IGN.com. "Over the life Polygon speed: 12 million per second of the Dreamcast, Sega repeatedly required massive cash infusions Game medium: from its parent company to stay in

Proprietary 1.5-GB optical disc "Microsoft is in the same position, in a way, but the difference there is that Microsoft can blow all the money Online: 56.6K modem and broadband adapter (both for \$34.95)

it wants on a long-term gamble."

With the Xbox, Bill Gates and company have shot for the moon on their first try. The system's hard-ware is more capable than that of the Playstation 2 and the GameCube. But in this war, allied support is just as effective as the power of a company's weaponry. At this point, Sony has the largest game library and the success of its first Playstation to help the PS2.
"This generation has shown, more

than anything else, the power of an established brand as opposed to an immediate advertising campaign," Smith said. "People seem to have bought the Playstation 2 almost out of

reflex. That was the brand they trusted." Sony got a head start on the Nintendo 64 with the first Playstation and managed to take control of the market with a wealth of good games. Nintendo, previously the industry's giant, saw its power diminish as the Nintendo 64 struggled to compete. Nintendo, the home of the Mario

and Zelda franchises, may have lost some of its luster, but the company still has plenty of fight left in it.

'(Nintendo) still makes a tremendous amount of money by selling these games that are made in-house said Ben Silverman, editor in chief of game-revolution.com

A new aspect of video games well they play online could be a strong factor in their mon-etary performances. Each of the three consoles has the ability to connect gamers from all parts of the world.

Microsoft has been the most ambitious in its online aspirations, drawing from its experience in the market of personal computers. The company's subscription-based Xbox Live online service allows Microsoft to operate each game's network. Sony and Nintendo have been quieter on the online front.

They have both released network adapters to little fanfare, and both have given developers the bulk of control over online games. As a result, third-party corporations that devote themselves to making noteworthy titles are looking at each system's online

setup. But most of them aren't limiting their efforts to a single "The companies have learned over the years that if you put

all your eggs in one basket, you can really hurt yourself that way," Silverman said. Regardless of whether more third-party companies are becoming "platform-agnostic," as Silverman put it, one of the major players clearly has come out on top.

e PS2 has a comfortably insurmountable lead," Smith said. "In any of the three major territories and worldwide, it has Nintendo and Microsoft each beat by three to five times, depending on which figures you look at.

Playstation 2 is the king - for now. But new blockbuster titles and the growing online realm will open up new battlefields in this competition.

With so much money and market power at stake, no one's going to surrender any time soon.

> The Arts & Entertainment Editor can be reached at artsdesk@unc.edu.

Video Games Conquer Film Industry in Sales For the 1st Time

ove over, Rocky. Step aside, 007. Take a seat, Skywalker. Your time has passed. Following the newest wave of video game consoles - Sony Playstation 2, Microsoft Xbox and Nintendo GameCube

 video-game sales, which include both console and software sales, have skyrocketed. Riding a 43 percent increase over 2000, grosses for the

computer and video-game industry totaled \$9.4 billion, according to a report by market research group NPD.

Compare that to the \$8.41 billion garnered in box office sales in 2001 (according to a report by the Motion Picture Association of

America) and one thing becomes clear - video games aren't just for kids. "We now see that all kinds of people of all ages are playing - and obviously buying - video games," said Beth Llewelyn, director of public relations for Nintendo of America. "We predict that, in total, video games could possi-bly be greater than a \$10 billion industry this

And if past trends have been any indication, it will be much more than that. Market analysts, such as the Interactive Digital Software Association, predicted that sales would slump last year due to the crumbling market and decreased spending in entertainment fields following the events of Sept. 11.

Instead, the market surged, showing record growth and sales not only in consoles – with the release of the new system – but also in soft-ware sales. According to IDSA, Americans purchased 225.1 million units of computer and video games last year.

The huge gain of the industry in the past few years, Llewelyn said, is a reflection of the appeal of video games and their qualities of lasting entertainment.

"Video games are just a lot more fun. At the movies you pay \$7 or more to sit for an hour and a half and watch someone else's story," she

said. "But with games you get to have adventures of your own.

"You really just get a better value and

more entertainment for your money."

And with newly released games' prices ranging from \$30 to \$55 – depending on producer and console - the industry has no trouble funding its game creation

But more money does not make for better games, Llewelyn said.

"Some of the best quality and highest-selling games that we currently have on the market are not even impressive, much less groundbreaking," she said. "The Pokémon games are a great example of how you do not have to throw a lot of money at a game to make it great or to have it sell

"It might look pretty and might sell a lot the day it launches, but games that just aren't fun won't have any classic appeal - word spreads

And with greater credibility due to greater competition and market exposure, rideo-game makers have to keep things interesting.
"You can't just put a character in a 3-D

world with a gun anymore; things are just getting too competitive," Llewelyn said. "We just have to keep video games exciting."

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IMAGE COURTESY

Games, Technology Growing Up With Original Players

rom Atari's original "Pong" game to the sophisticated and video games are no longer elaborate graphics and special effects of "Final Fantasy X," the video-game industry has come a long and Staff Writer EA Sports' most popular games are prime examples of the advancement. Though "Maddien and the staff Writer are prime examples of the staff which is advancement. elaborate graphics and special effects of viewed as toys but as entertainment systems.

IMAGE COURTESY

The simple schematic of games such as Nintendo's original "Super Mario Bros." has become a distant memory, eclipsed by elaborate characters and storylines

"Ten years ago, it could be argued that video gaming was still the arena of hobbyists and children," said Steve Perkins, senior product manager with Electronic Arts. "Video games systems were viewed much as Today the hardware is much more

NFL" was EA's leading game 10 years ago, Perkins said it was far from realistic. "Today it's like watching a sports game on TV, like the actual event's happening," he said. "You've taken a lot more of the sport and brought it into the video game, which

you haven't been able to do before. Multiple camera angles, players whose faces are modeled after those of the actual athletes and even customization of play take sports games leaps and bounds from their ensional, childish predecessors.

An older, more expectant gaming audience is now the hot target for the video game industry, which is moving in the direction of

more elaborate, often more mature, games.

"The audiences have matured, and their tastes have matured," said Beth Llewelyn, director of public relations for Nintendo of America. "They want something that is more engaging, with a harder edge."

It seems the gaming industry has jumped to cater to this desire among gamers. Playstation's popular "Final Fantasy" franchise, made by SquareSoft, is directed at teens. "BMX XXX," an upcoming and controversial release from Acclaim, has been classified as mature, for users 17 and older.

Hugo Reyes, public relations manager for amco, said the more mature leanings are nat-

ural, considering the aging gaming audience. "Nowadays, more successful games are those that are being rated mature, "Basically, from what I understand, the average age of the gamer is between 18 and 24, or it could be even older than that. The people who grew up playing the original arcade games are in their 20s and 30s now."

See GENERATIONS, Page 7

The Mario Evolution

IMAGE COURTESY OF NINTENDO

Samus Aran (above) is the star

of Nintendo's upcoming "Metroid Prime" for the

GameCube. Link (below) has

been battling the evil Ganon since the first Nintendo

Entertainment System

The world's greatest Italian plumber has gotten his share of facelifts over the years. IMAGES COURTESY OF NINTENDO





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