

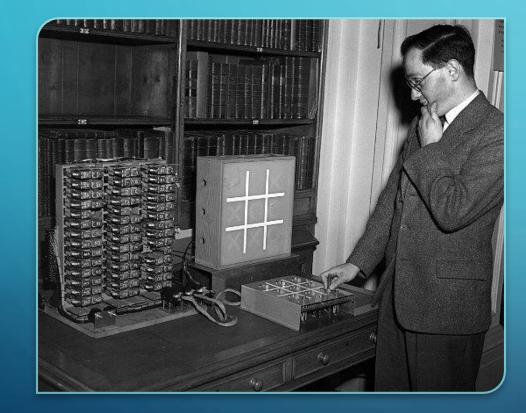
# HOW GAMING COULD MAKE BETTY DRAPER A BETTER MOTHER?

NEVER STOP IMPROVING

TERTAINING



#### **BRIEF HISTORY**



- Gaming grew in the 1960's
- Games were games, not viewed as profit
- Computers were big, expensive and a serious buy
- Computer graphics weren't great

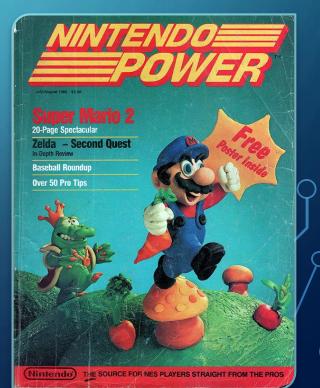
### THE BEGINNING

200

- Spacewar!
  - 1961
  - Addictive play and boosted interest in programming
  - Played on PDP-1 (Programmed Data Processor)
  - Started from Steve Russell wanting a space ship training program
  - Writing code, created a demonstration program that had 2 space ships move around the screen
- Brown Box
  - Created by Ralph Baer
  - Engineer and division manager at Sanders Associates
  - 1966
  - Used the TV for display without the use of the computer



- Profits were declining in America, Japan was staying steady
- 1980- Puck man by Toru Iwatani
  - Not popular in Japan
  - 1981 Bally bought U.S. rights
    - Changed puck to Pac
- Pac man first to break into popular culture
- 1983- Nintendo expanded
  - Introduced Famicom (Family Computer)
  - Donkey Kong, Donkey Kong Jr., Popeye
- 1985- Famicom went to America
  - Popular game- Super Mario Brothers



#### JAPAN SUCCEEDS



# ARCADE CONSOLES - HOME SYSTEMS -HANDHELDS

- 1989- Nintendo created first handheld system
  - Game Boy
  - First game- Tetris



COMPLEX GRAPHICS INCREASED SALES

CREATED GAMES FOR PC THEN ADAPTING TO CONSOLES

LINKING PLAYERS INCREASED AUDIENCE AND REACH

1990- MARKET GREW, STILL SURPASSING FILM SALES

FRANCHISE DEALS WITH BASKETBALL/FOOTBALL/ETC. LEAD TO SPORTS GAMES

# EXCELLING

- Doom- 1993
  - Was the first First Person Shooter game
- Ultima
  - First role playing fantasy
- Sony partnered with Nintendo to create a play station
- 1994- custody battle over naming rights, Sony won
  - Changed name to PlayStation
    - Used disc technology
- 1997
  - Started online play
  - Competitors saw Ultima's popularity
  - Milestone for a online medium

- Atari Created in 1972
- Nolan Bushnell and Ted Dabney
- First successful video game company
- 1976 Warner Communications bought Atari
- Shortly after created, Pong was released by Al Alcorn
  - Never was patented
  - Magnavox tried to sue Atari for the game, Atari settled



- Created by Will Wright and Jeff Braun
  - Modeling real world and creating fantasy worlds
- 1987- Sim City
  - Urban and common problems
- 2001 The Sims
  - Relationships and issues affecting individuals
  - Idea came from Wright's house burning down in 1990

# IAN BOGOST

- Bogost approached video games as an expressive medium and studies properties the lead to the creation of "possibility spaces"
  - Possibility spaces- the state or condition of being possible
- Games represent processes in the material world
- We encounter the meaning of games by exploring their possibility spaces and explore their possibility spaces through play



# RHETORIC

- The practice of authoring arguments, field of communication that deals with persuasive speech
- It is a language to confuse or manipulate the listener
  - Verbal
  - Visual
    - Denying that advertisements or photographs have no affect of their viewer
  - Digital
    - Abstracts the computer to focus on the text and image content its created and used for
    - Letters become emails, conversations become instant messages

#### PROCEDURALITY

- Procedures are sets of constraints that create possibility spaces, which we can explore through play
- Procedural systems generate behaviors based on rule-based models, machines capable of producing many outcomes, conforming to the same overall guidelines
- Among computer-based media, video games tend to emphasize procedurality more than other types of software programs

#### PROCEDURAL RHETORIC



- General name for the practice of authoring arguments through processes
  - To change opinion or action/ to convey ideas effectively
- Its arguments are mode not through the construction of words or images, but through the authorship of rules of behavior
  - Rules are authored in code, through the practice of programing
- Bogost employs his procedural rhetoric to uncover underlying ideologies in videogames
  - Animal Crossing, The McDonald's Videogame, Bully

#### CONCLUSION

- Videogames are models of real and imagined systems
- When we play we explore the possibility space of a set of rules, we learn to understand and evaluate a games meaning
- Playing videogames is a kind of literacy, the kind of literacy that helps us make or critique the systems we live in

# Analysis of Animal Crossing

Ian Bogost explores "the rhetoric of video games" by offering several video game examples for analysis. He begins the article by analyzing the Nintendo Gamecube and DS game, Animal Crossing, which re-presents cultural values, particularly capitalism and materialism, that influence the player's role in production and consumption. We will explore the article in-depth to understand how video games, like Animal Crossing, can be analyzed as literature with rhetorical functions.



#### **CRITICAL THINKING**

- What is possibility space?
  - The state or condition of being possible
- What examples did Bogost offer for analysis?
  - Animal Crossing, The Mcdonalds Game, Bully
- Do you agree with Bogost's approach on Video Games?