Teaching Portfolio

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Teaching Portfolio

- Hello!
- I make
 - Games!
 - Interactive art!
 - Physical computing contraptions!
- I want to
 - Teach!



A <u>Metagaming</u> manifesto by Stephanie Boluk and Patrick LeMieux

Inspired by What Should We Do With Our Brain? by Catherine Malabou



The greatest trick the videogame industry ever pulled was convincing the world that videogames were games in the first place.



But videogames aren't games—they're tools, toys, instruments, equipment, mechanisms, and media for making metagames!



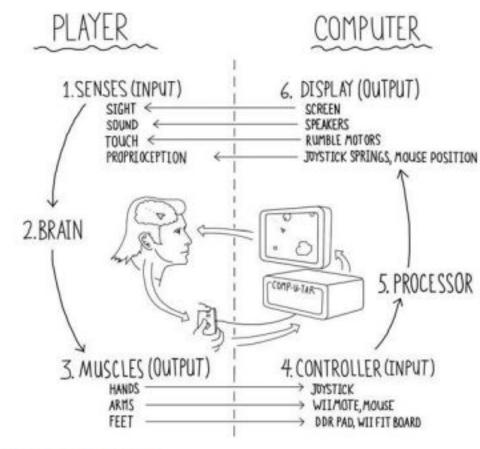


FIGURE 2.1 Interactivity in detail.

Steve Swink "Game Feel"

Teaching Philosophy - Inspiration!

- In order to break the rules (or bend, twist, play with, etc) it's best to look at a TON of art
- Students are exposed to
 - Popular work
 - Independent work
 - Academic work
 - Contemporary work
 - And more!

- Also
 - Games
 - Digital AND analog
 - Films
 - Fine art
 - Architecture
 - Performance art
 - etc!





Teaching Philosophy - Big Swings!

- Break the rules! Defy conventions! Take big conceptual swings!

- BUT
- Games students at first have trouble comprehending the scope of games work.
 - Most of their favorite games were made by hundreds of people!
- SO
- Swing big but scope small!

Teaching Philosophy - Failure!

- Big swings can end in misses
 - And that's ok! You took a big swing!
 - Code can be refactored into different projects
 - Experience still gained

- For games, students need to know when they need to go back to the drawing board
 - prototypes
 - Testing, testing, testing

Teaching Philosophy - Collabs!

- Students excel when comfortable with one another
- This means lots of group activity!
 - Pitching / Reflecting / Critiquing
 - Focus on hearing a lot of feedback from one another
 - Brainstorming together
 - Exercises in riffing
 - Playing together
 - You NEED to play games to make games and students never have time for it!

My Work - games!

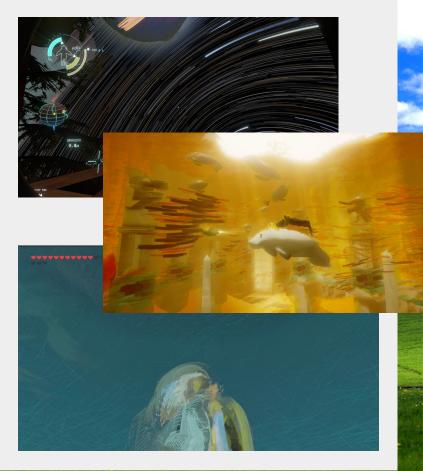




My Work - interactive art!

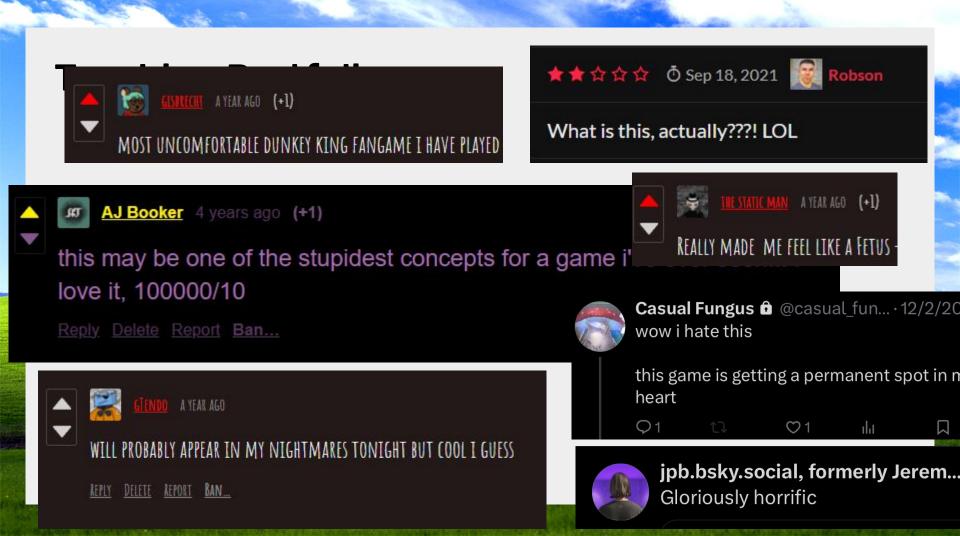






My Work - physical computing contraptions and controllers!





Student Work

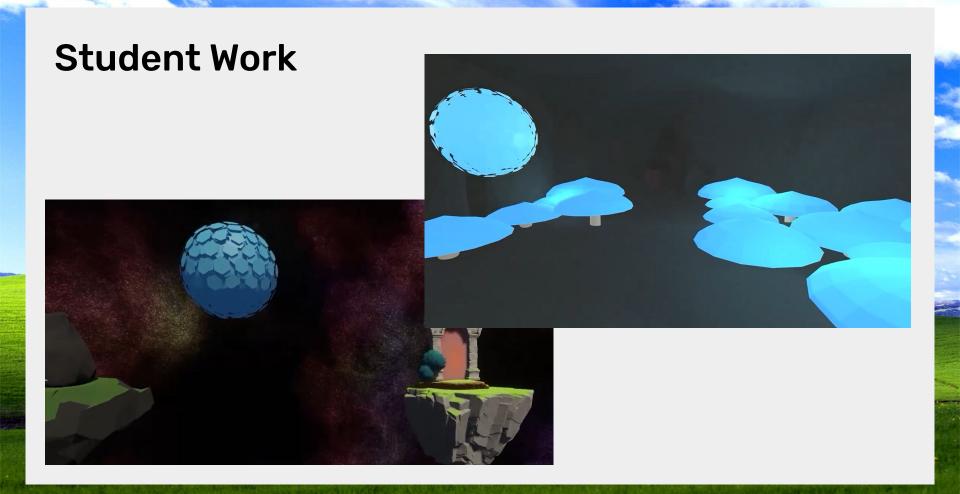




Student Work







Elective Proposal

- What would it mean to 'sample' a video game?





