it’s not just about doing...

it’s about thinking about what you are doing
Assembly review  
Consulting strategy and preparation for assembly review
but first...

another mini quiz

list 4 design-for-manual-assembly guidelines
last class

the principle of Pragnanz means…

"When mommy beaver and daddy beaver really love each other, mommy beaver gets pragnanz"

"A great principle. It's the best principle, believe me."

we will perceive the lowest information content interpretation
last class
form follows function means…
Assembly review

Overview

digital submission 11 PM, Tuesday November 1 (red, green, blue, yellow)
digital submission 11 PM, Thursday November 3 (pink, orange, purple, silver)
Images (up to 10), CAD files, list of who-did-what, product contract

product variations
storyboards, circuit designs, etc.
Assembly review

Overview

10 minute presentations/discussion
Wednesday (red, green, blue, yellow)
Friday (pink, orange, purple, silver)

project your contract (or large mounted poster)

show your most current work!
this is not a homework assignment

can work in pairs, everyone must contribute
no make work!
avoid meaningless detail
keep working to understand user needs
keep doing tests
Assembly review

presentation tips

focus the design
(product use cycle/storyboard, design vision variants, design details for the variants)

contact should be clearly visible throughout but spend your time on the design

use your own computers. Please make sure you have adaptors. Test 7-8 PM Tuesday and Thursday in 10-250

it is a discussion, not a canned 10 minute talk. It is not about selling us on the product

think about where you would like to have input

link to upload assembly files is on home page
After beginning in 10-250 to discuss assembly review logistics, we will be consulting in your Pappalardo lab team area. During this consulting session the goal will be to discuss your priorities and plan-of-attack for the assembly review this week, and to think forward to the technical review, which is just 17 days away!

More instructors/staff than listed may be present during each consulting session.

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<tr>
<th>Wallace Tsai</th>
<th>Wiesman</th>
<th>Dave Schoenstein</th>
<th>Hu Carleton</th>
<th>Hung Berezin</th>
<th>McCord Banzaert</th>
<th>Ramos Kokernak</th>
<th>Braunstein</th>
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