

07 Idea Forge, cubes, 20th C timeline

Sunday, January 31, 2021 7:36 PM

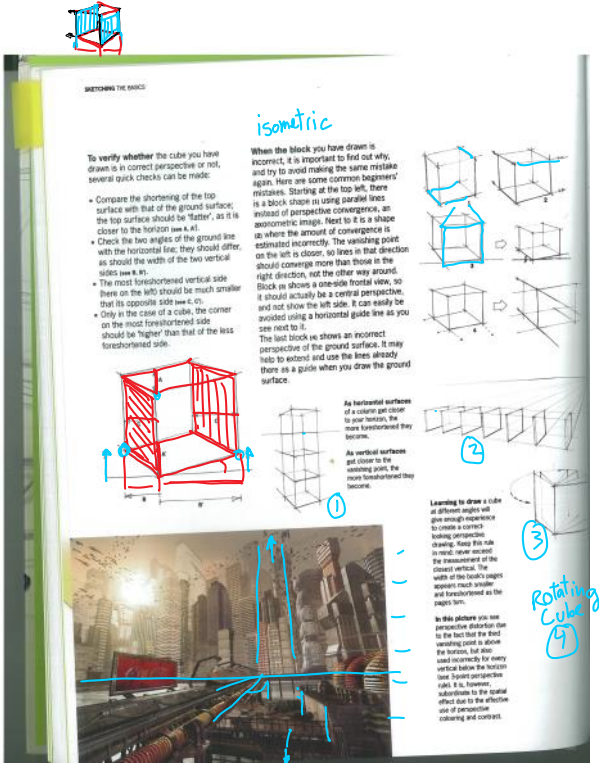
Today
Idea Forge resources (Victoria Lanaghan)
Sketching: Cube errors and exercises.
20th Century Timeline
Gothic Revival movement

Rhino intro
Form
David Tracy

Idea Forge Resources
<https://www.colorado.edu/ideaforge/>

Sketching: Cube errors and exercises

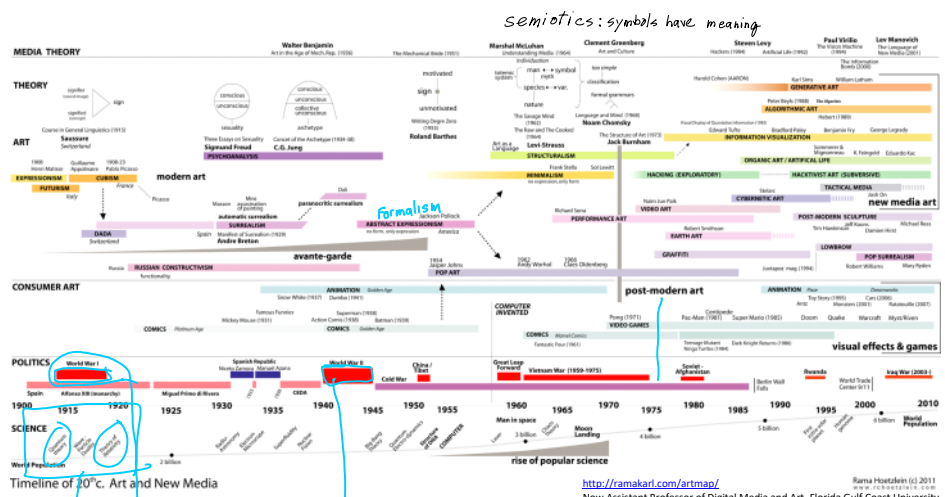
Sketch a cube using 2 point perspective, like we did Friday.



Homework exercises. Do these in your sketchbook for practice. Not graded, but you'll be asked to compare your work with neighbors in class.
Prerequisite practice: you need to be able to draw straight lines at any angle. You can use a straight edge, but try to gain muscle memory and work towards free hand drawing
Exercise 1: Draw a stack of horizontal and
Exercise 2: vertical surfaces. In both, note the foreshortening, how a surface narrows as the surface rotates and moves away from the frontal, or central perspective.
Exercise 3: draw a book standing up on a surface, with pages spread out all around
Exercise 4: Draw a rotating cube in flip book format, maybe at the corner of your notebook. Make this into a GIF to post. Have something come out of the cube at the end of your run.

20th Century Timeline

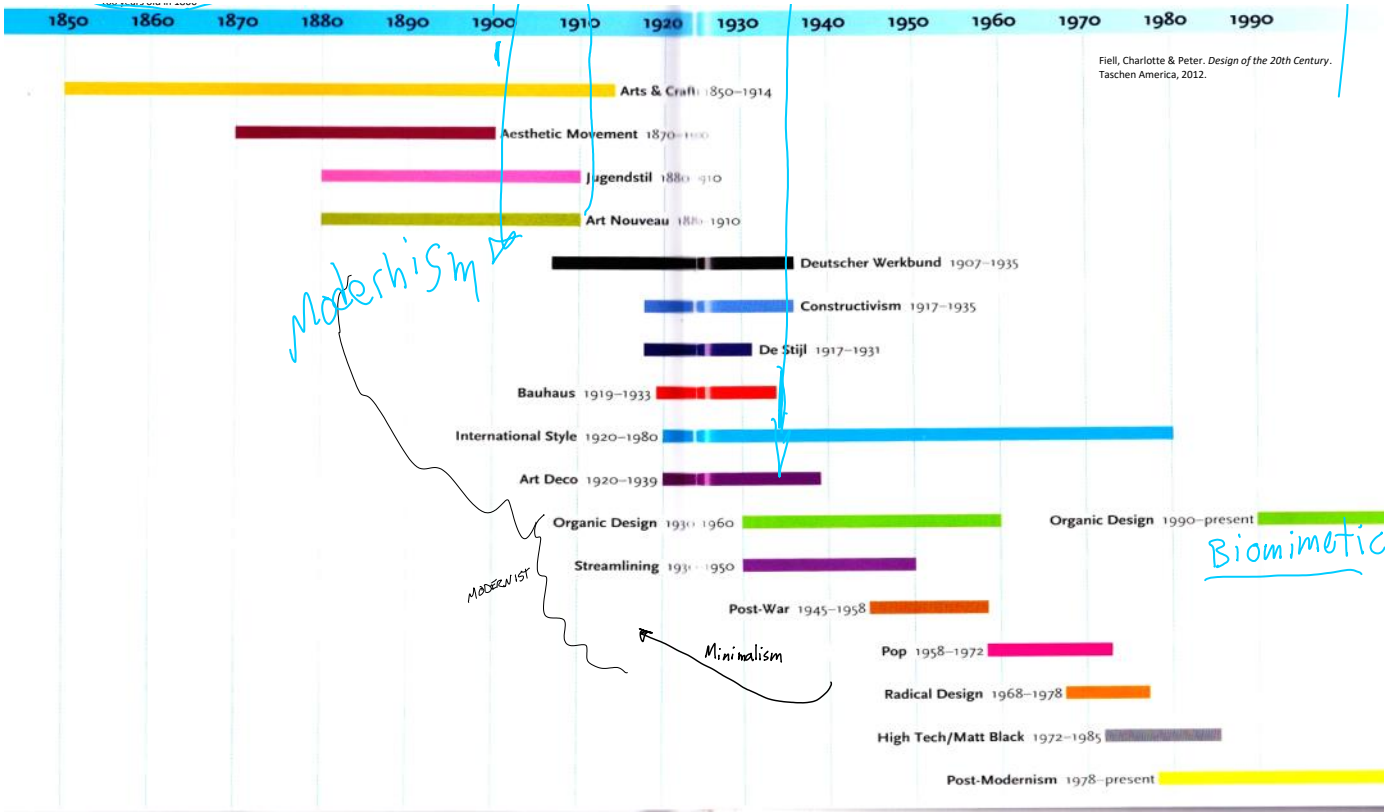
History of design
is relatively short, as professions go
Convoluted with history of science, culture, art etc.
Our current aesthetics all have roots in recent history. It's important to be able to recognize what influences us. To know what has gone before, and so know what is truly new, and what is truly you.



Gothic Revival
INDUSTRIALIZATION
100 years old in 1850



Fiell, Charlotte & Peter. Design of the 20th Century. Taschen America, 2012.



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