ARCH1101

ARCHITECTURE DESIGN STUDIO 1

ARCH1101

ARCHITECTURE DESIGN STUDIO 1

BEFORE WE BEGIN: RULES OF PLAY

WHO WE ARE

COURSE OUTLINE

EXPERIMENT ONE CLIENTS

A NOTE ON THE MEDIA: PREVIOUS STUDENT WORK

DATUM - SECTION

INDEPENDENT STUDY FOR YOUR FIRST STUDIO SESSION

RULES OF PLAY

- 1. THE LECTURE WILL BEGIN AT 12:00PM SHARP.
- 2. IF YOU MISS 3 LECTURES OR STUDIOS WITHOUT MY PRIOR APPROVAL YOU WILL NOT PASS THE COURSE.
- 3. IF YOU NEED TO SPEAK DURING THE LECTURE NO ONE BESIDES THE PERSON YOU ARE TALKING TO SHOULD BE ABLE TO HEAR YOU. IF I CAN HEAR YOU I WILL ASK YOU TO LEAVE.
- 4. FEEL FREE TO ASK QUESTIONS DURING THE LECTURE.
- 5. THE STUDIO SESSIONS START AT 2PM SHARP.
- 6. YOUR TUTORS WILL ONLY SPEAK TO YOU IF YOU ARE UP TO DATE (OR HAVE MADE AN HONEST ATTEMPT) WITH THE TASKS YOU HAVE BEEN SET THROUGHOUT THE COURSE.
- 7. WE NEED 13 STUDENT REPRESENTATIVES AND WILL CALL FOR VOLUNTEERS DURING THE FIRST STUDIO SESSION.

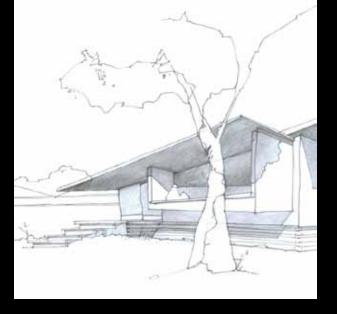
WHO WE ARE

















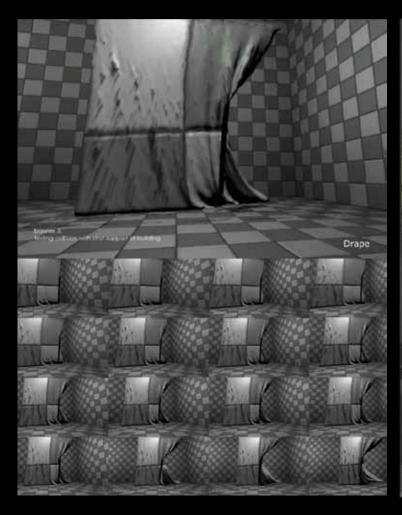


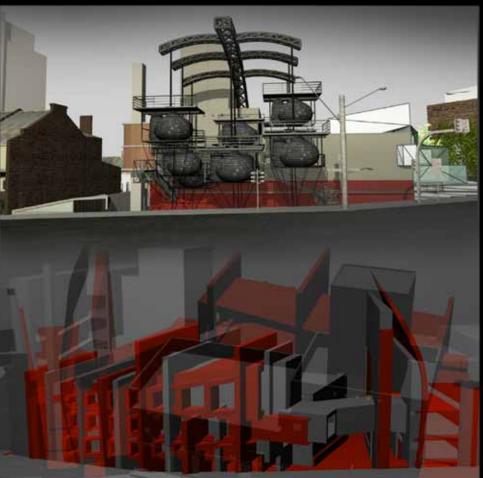
ROYAL ACADEMY OF FINE ARTS SCULPTURE SHED
the option and it has been accepted to the control of the control of

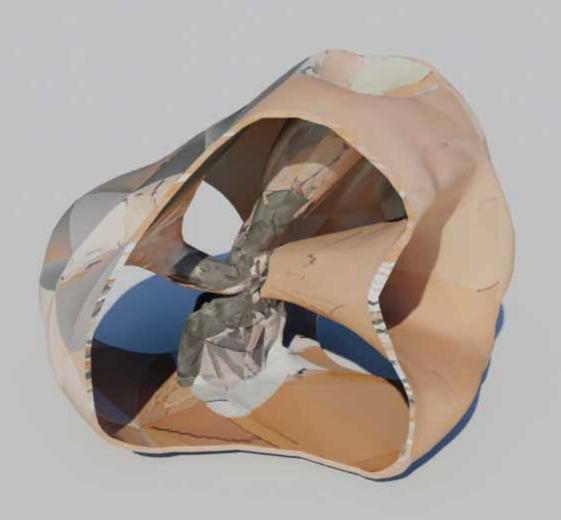








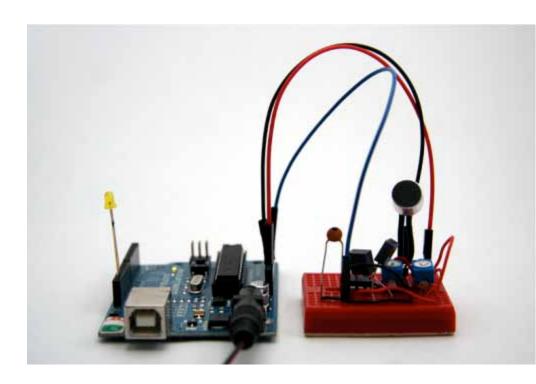


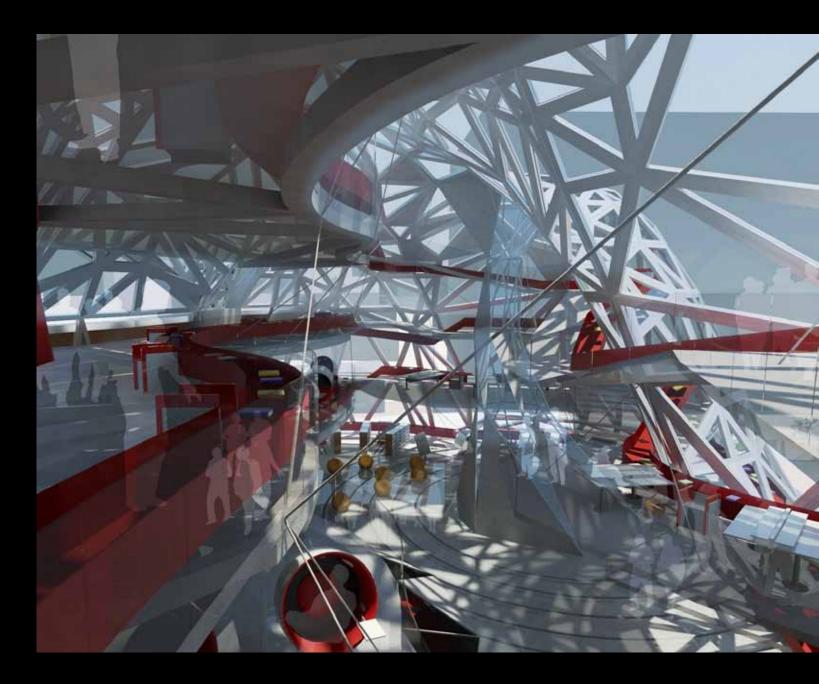


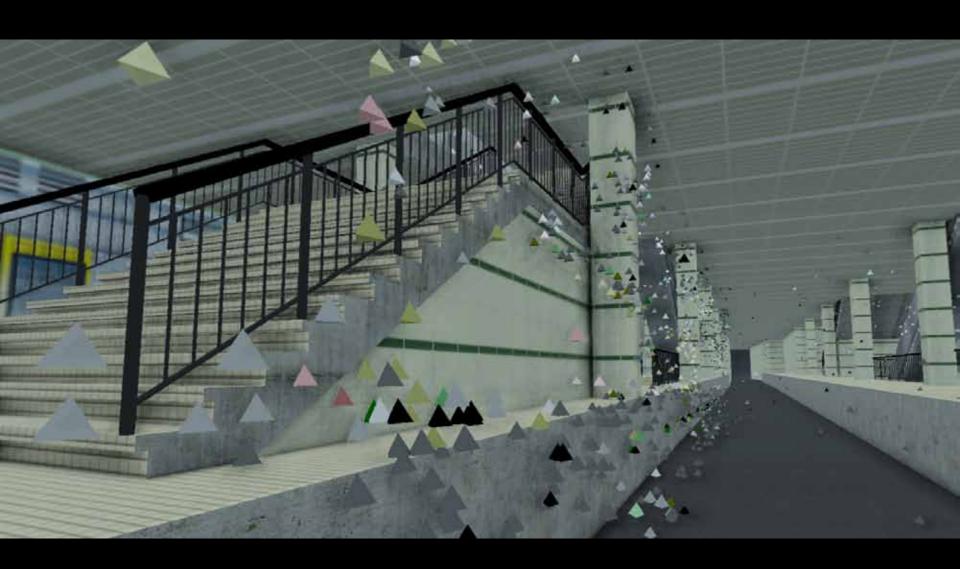








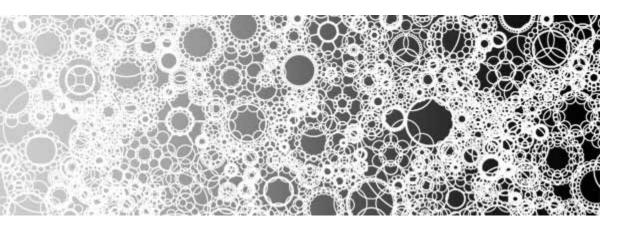




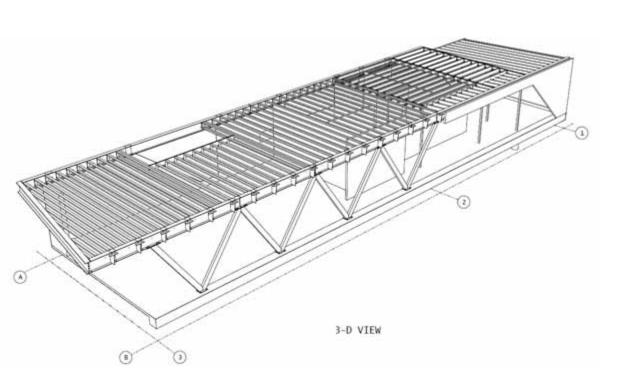




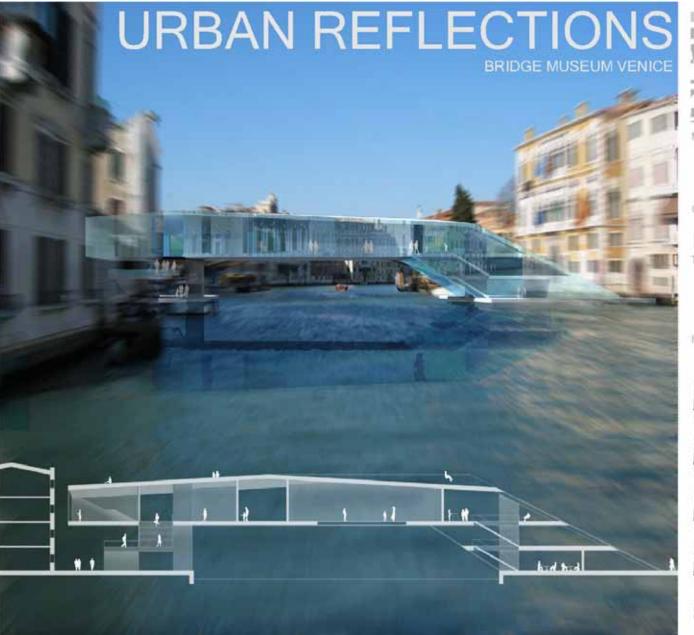














MORPHOLOGICAL REFLECTION



CONTEXTUAL REFLECTION



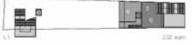
TYPOLOGICAL REFLECTION

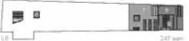


HISTORICAL REFLECTION









1 striny 2 sentition 3 plan collection 4 strengthers. Eigeneral storage 6 starting-modeling 7 calls 6 restrictes 9 minimipance storage 19 excessions not



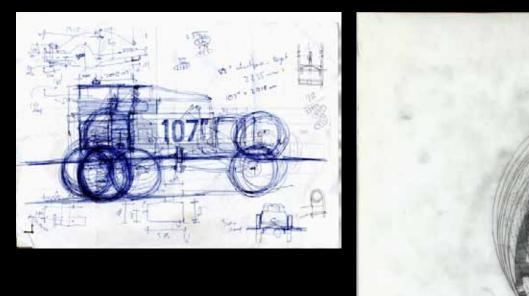


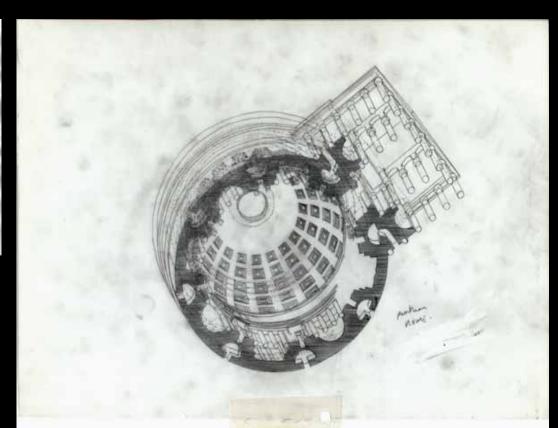












COURSE OUTLINE

WWW.RUSSELLLOWE.COM

EXPERIMENT ONE CLIENTS



RON MUECK



DAVID MALANGI



BANKSY

ANOTE ON THE MEDIA: + STUDENT WORK





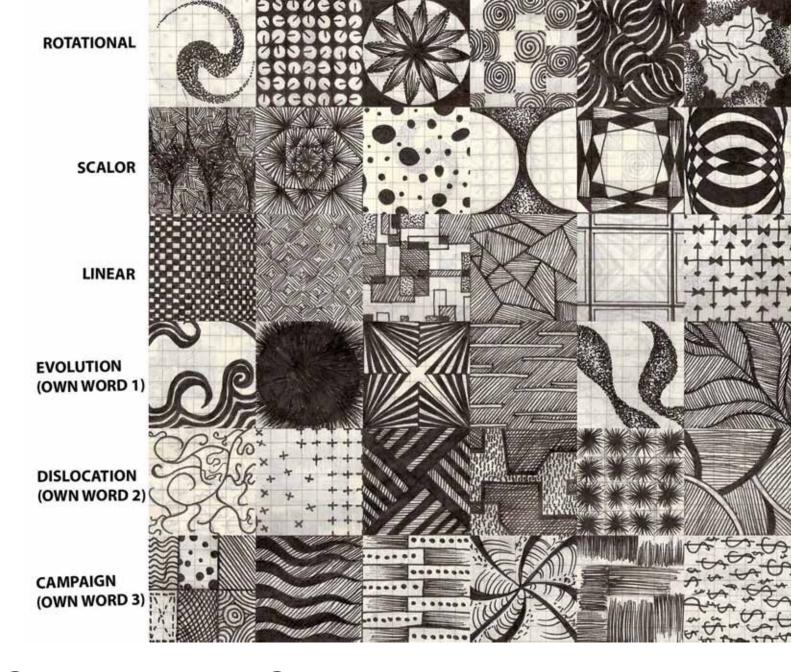




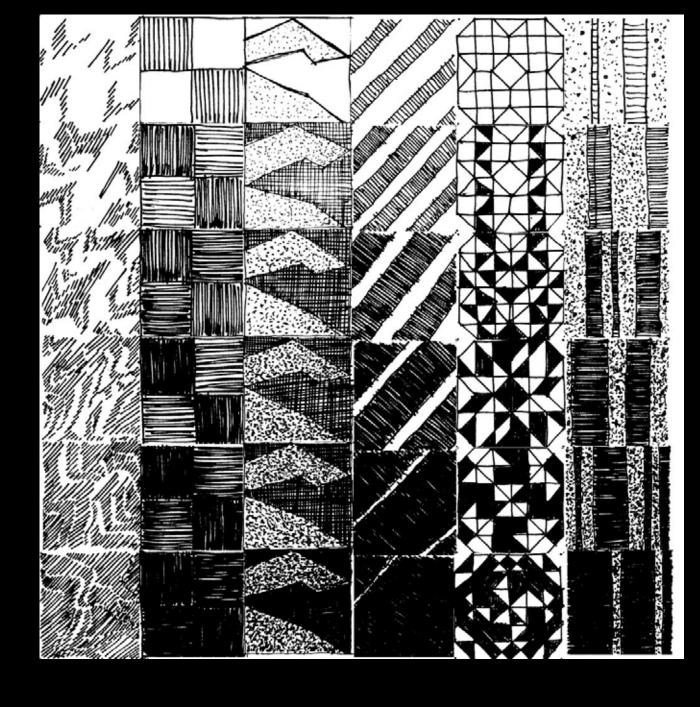


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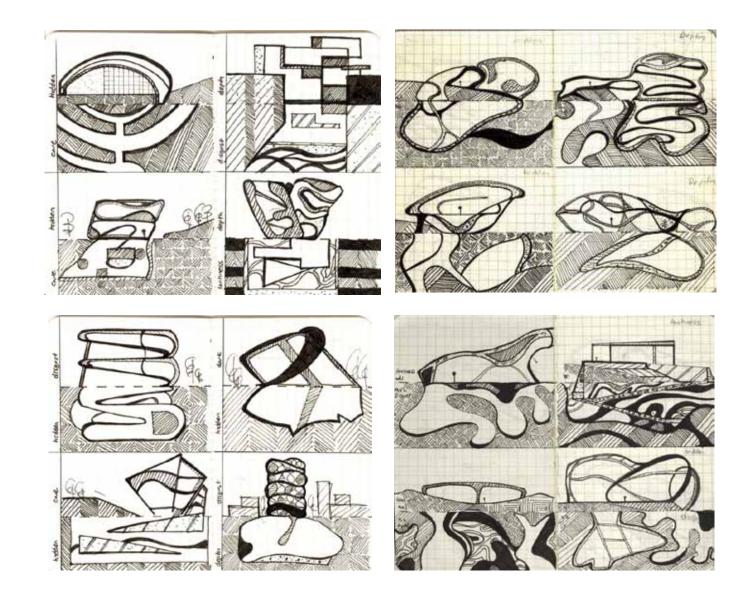




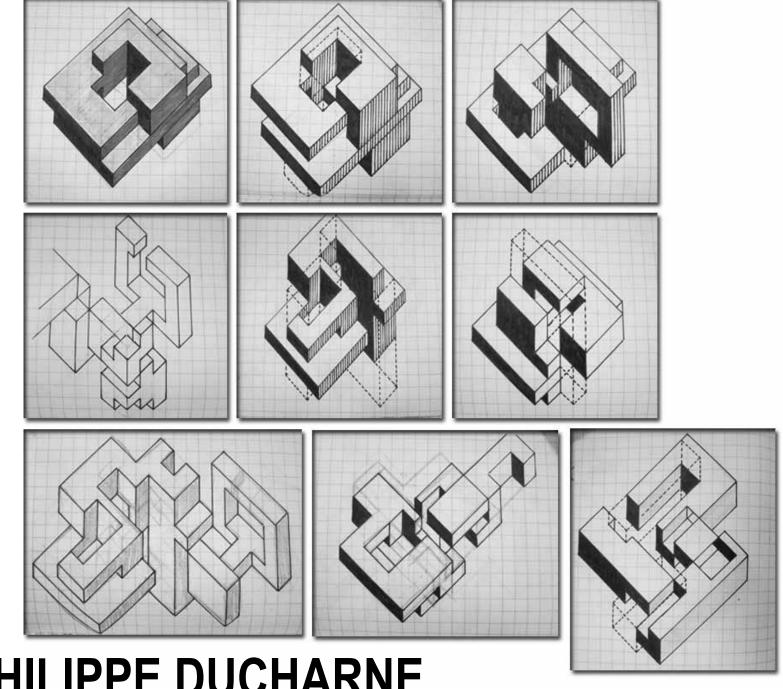
CHRISTOPHER MALOUF



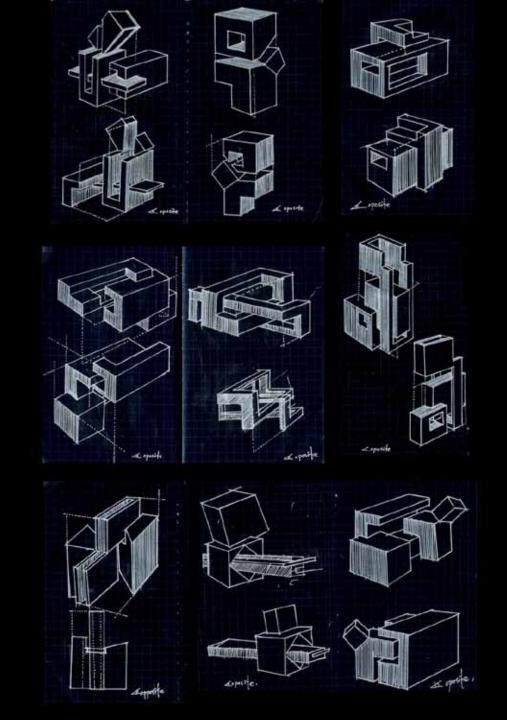
SEAN TRAN



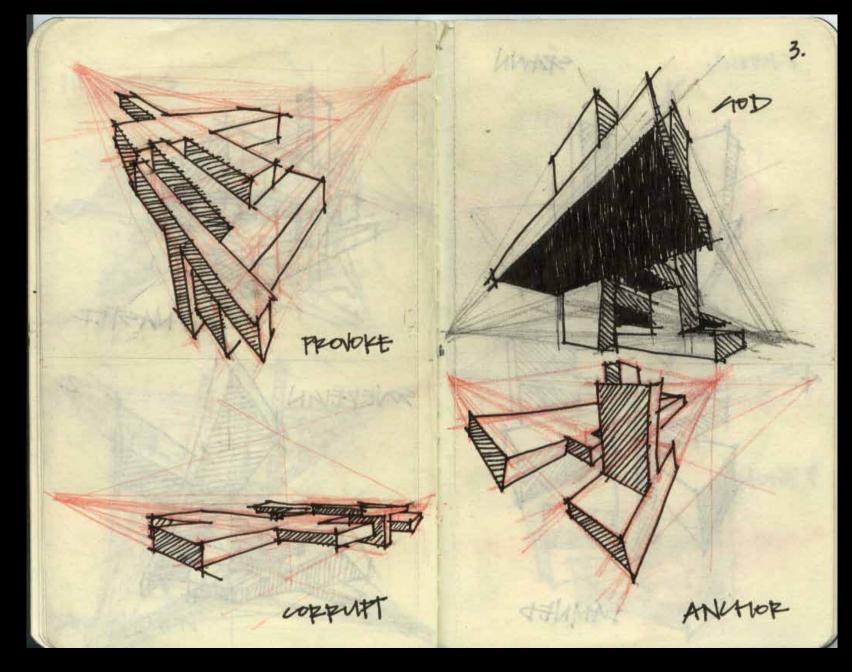
JAMES KIM



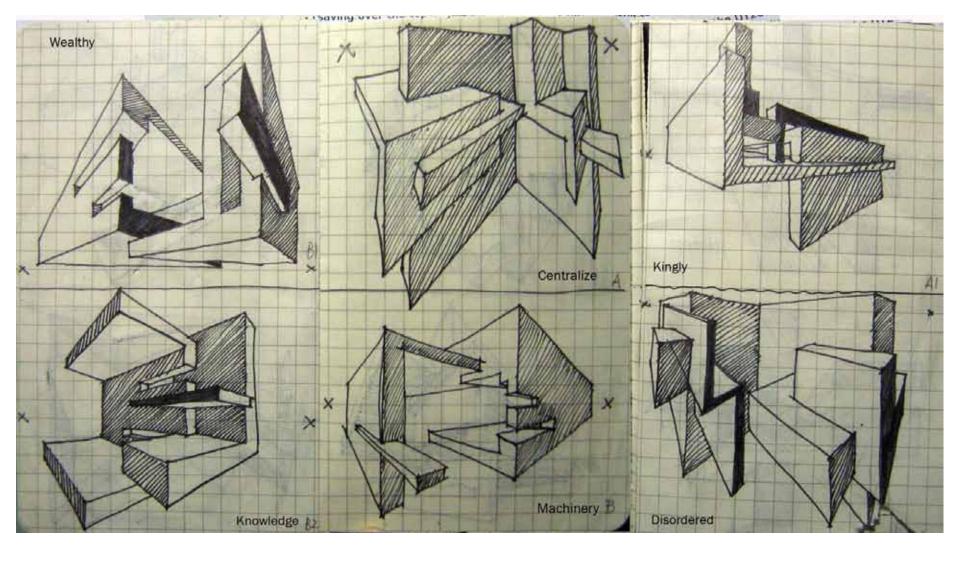
JEAN PHILIPPE DUCHARNE



SUN NAM WON



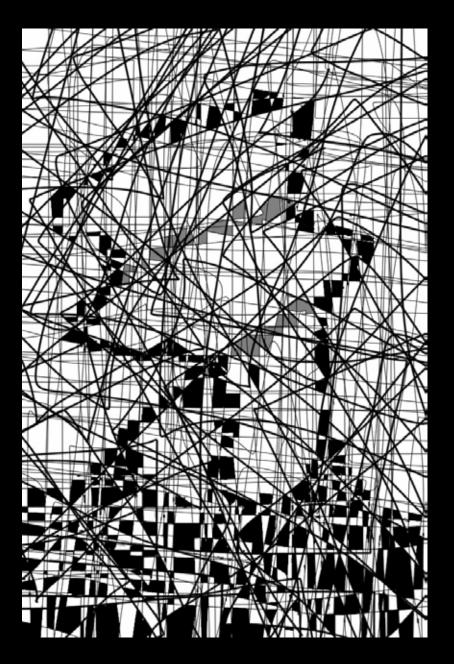
SEAN TRAN

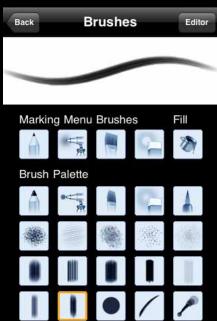


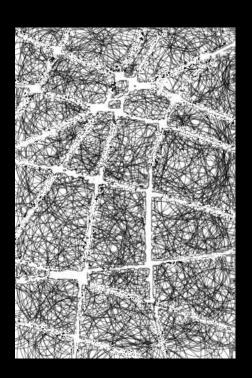
YINGYING CHAN

Say hello to iPhone.















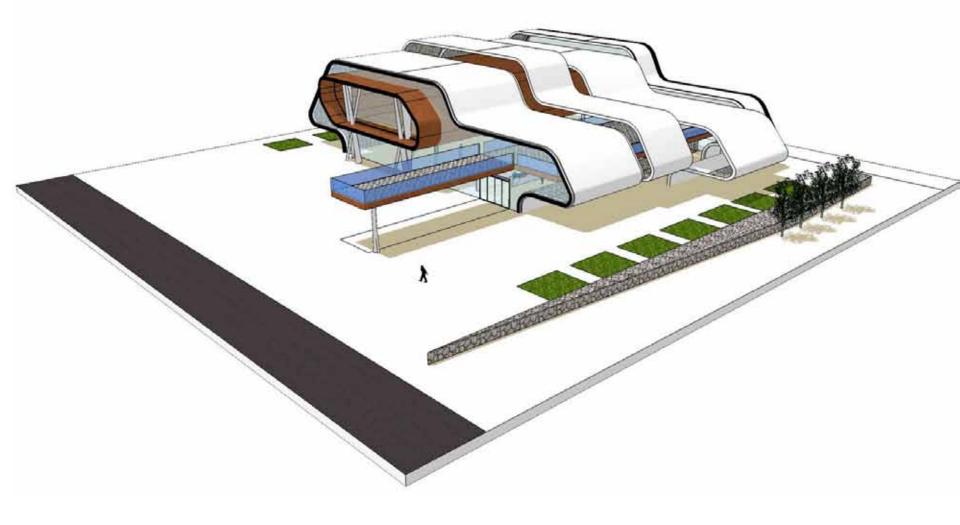




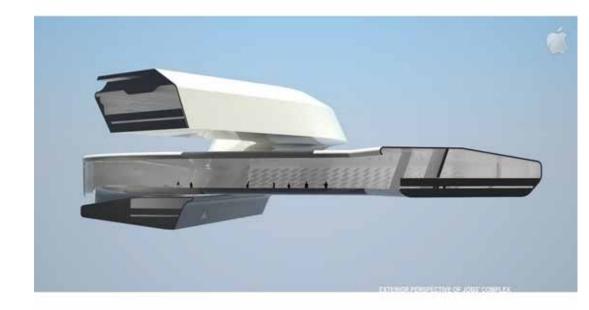


WWW.NOTEBOOKCHECK.NET





JAMES KIM



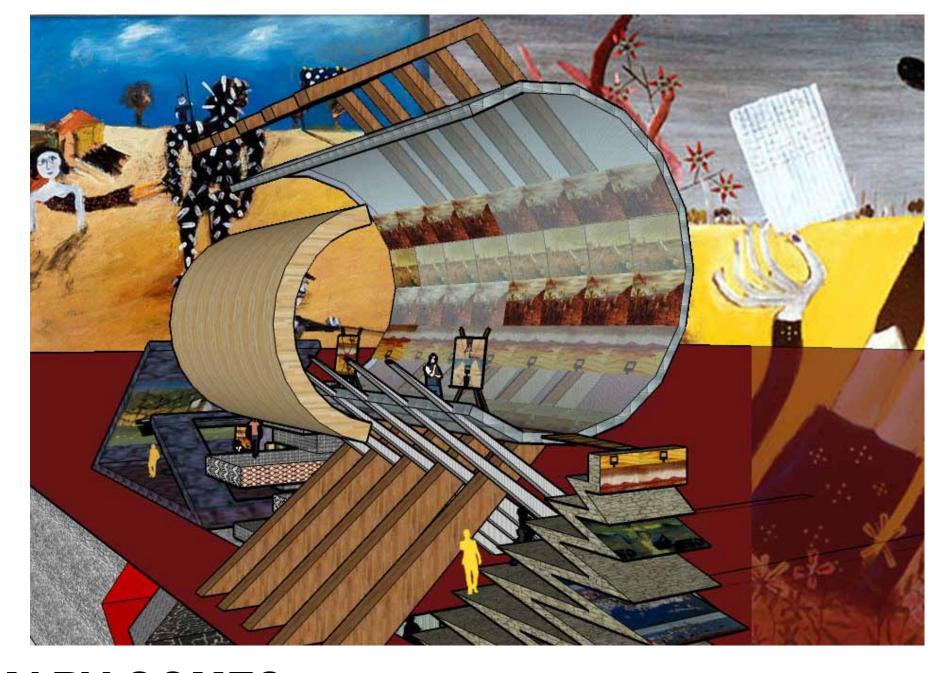
MONSTROUS BIGUIDS LEEK



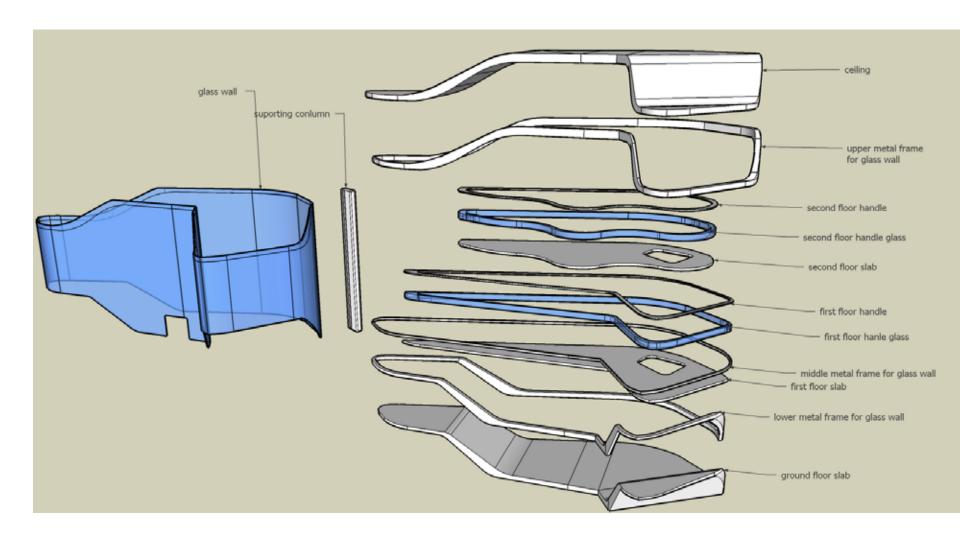
The most difficult aspect in the formation of Steve Jobs' complex was the articulation of each space in relation to one another. A sleek manner had to be implied by the building's form in order to reflect Apple's product range of its most recent 3G, and this was achieved through modeling the building as though it is an extrusion of 3 squified segments. This was not only applied in the building, but also with interior spaces as components possessed sleek and smooth flowing geometry. Large openings allows for a sense of freshness to be exhibited which further emphasises the notion of their products. Futhermore, Jobs' space is located above all others, representing his retigation of the company itself, but also in specify as a whole, catering for almost the whole technological industry. Ramps and stair-cases are monumental in terms of scale, provoking, yet at the same time inviting specifie of endeavour the building's peculiarity.



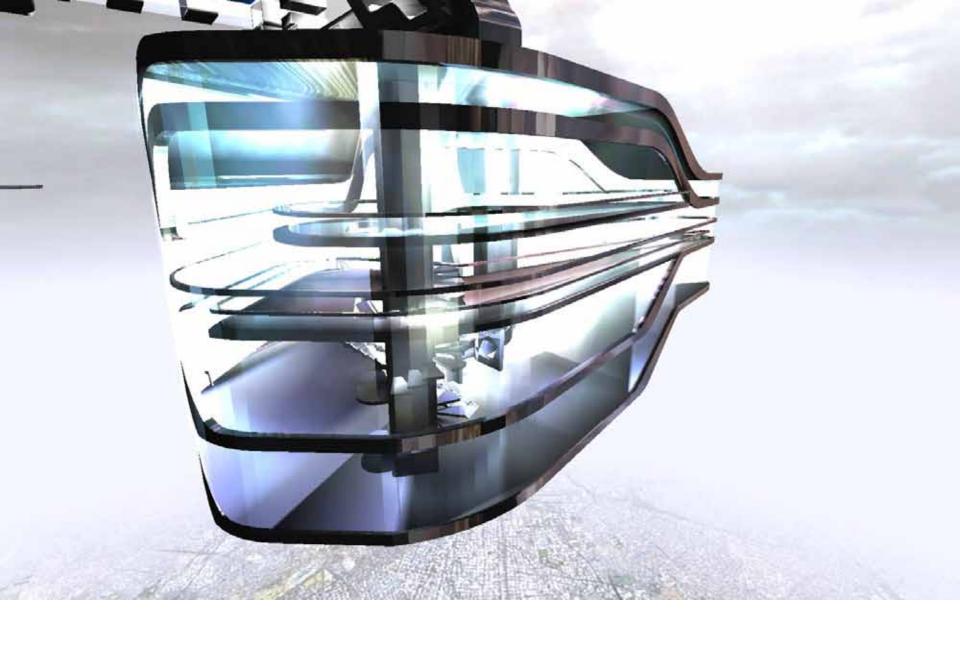




MARY GOMES

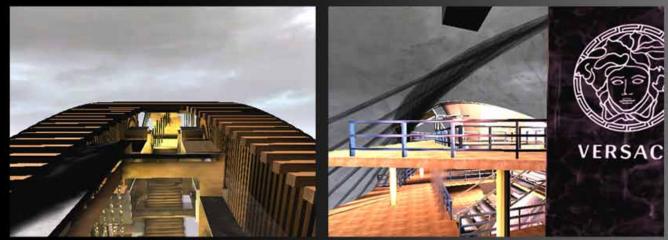


BRAD YINGGONG HUANG



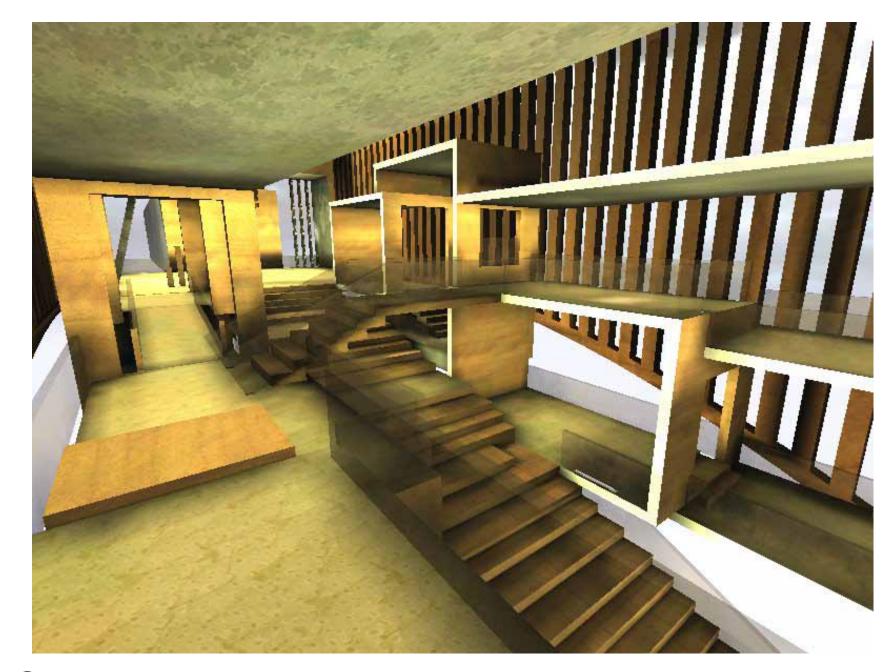
BRAD YINGGONG HUANG





zhangyin + versace

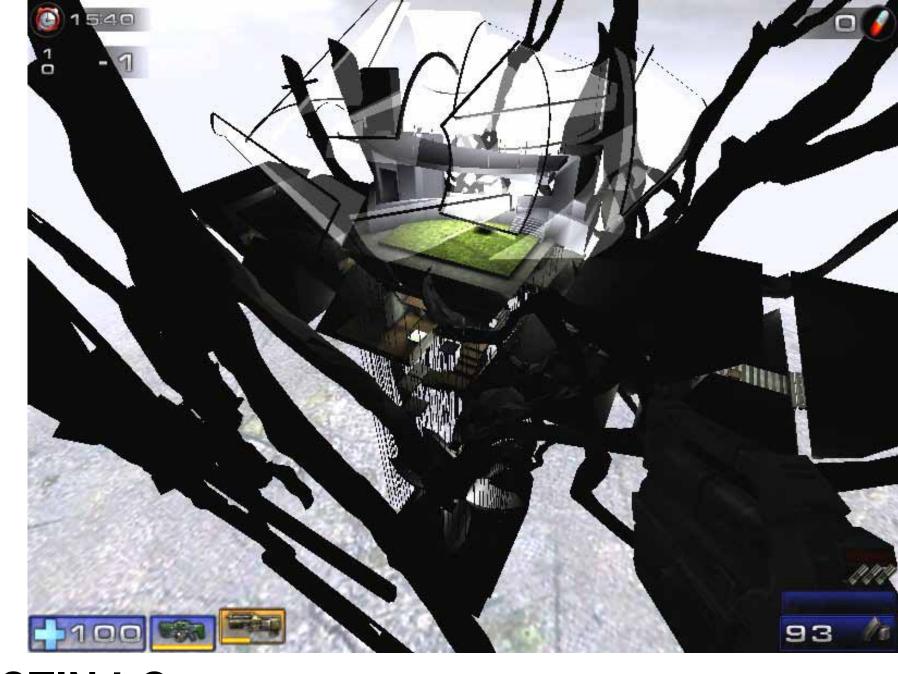
ALICE TJITRADJAJA



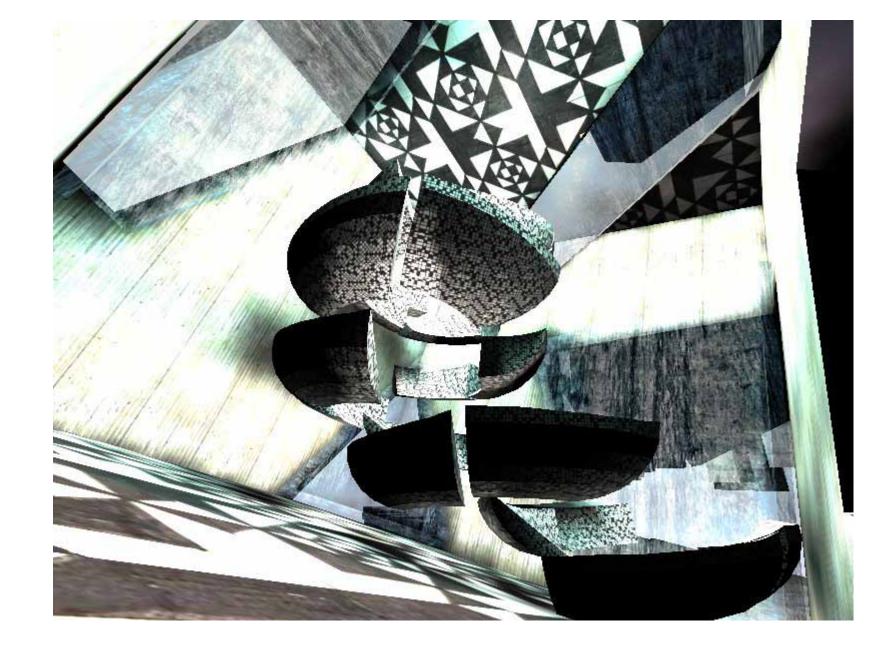
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CHRISTINE PAN



CHRISTINE PAN



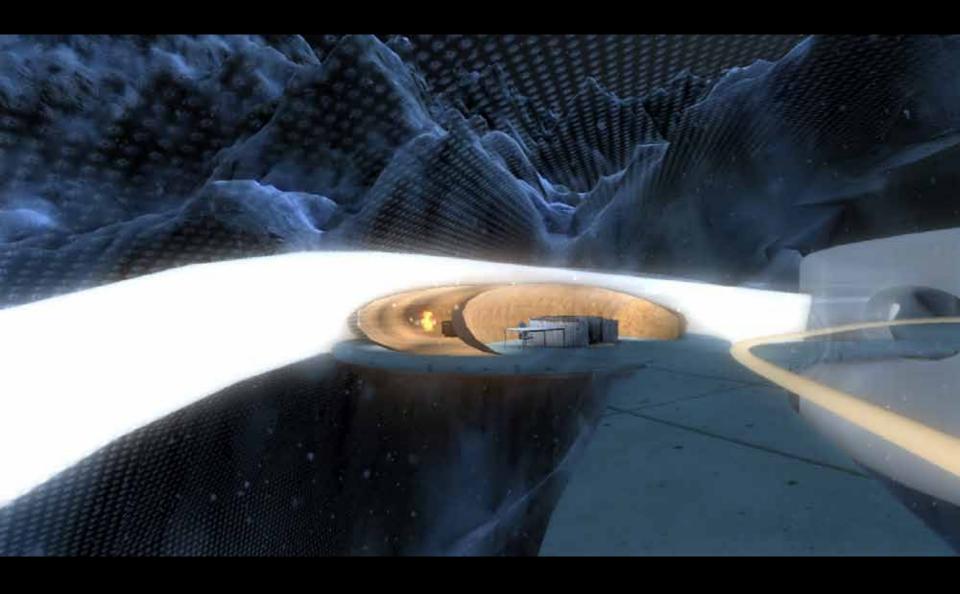
MATT O'BRIEN



MATT O'BRIEN



MILLI LAKOS



MILLI LAKOS



RICKY FAN



BLAKE CASHMAN



JARROD HINWOOD

www.dictionary.com

da·tum –noun, plural da·ta

- 1.a single piece of information, as a fact, statistic, or code; an item of data.
- 2. Philosophy. a.any fact assumed to be a matter of direct observation. b.any proposition assumed or given, from which conclusions may be drawn.
- 3. Also called <u>sense datum.</u> Epistemology. the object of knowledge as presented to the mind. Compare <u>ideatum</u>.
- 4. Surveying, Civil Engineering. any level surface, line, or point used as a reference in measuring elevations.
- 5. Surveying. a basis for horizontal control surveys, consisting of the longitude and latitude of a certain point, the azimuth of a certain line from this point, and two constants used in defining the terrestrial spheroid.

[Origin: 1640–50; < L: a thing given, neut. ptp. of dare to give]

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SECTION

sec·tion -noun

- 1.a part that is cut off or separated.
- 2.a distinct part or subdivision of anything, as an object, country, community, class, or the like: the poor section of town; the left section of a drawer.
- 3.a distinct part or subdivision of a writing, as of a newspaper, legal code, chapter, etc.: the financial section of a daily paper; section 2 of the bylaws.
- 4.one of a number of parts that can be fitted together to make a whole: sections of a fishing rod.
- 5.(in most of the U.S. west of Ohio) one of the 36 numbered subdivisions, each one square mile (2.59 sq. km or 640 acres), of a township.
- 6.an act or instance of cutting; separation by cutting.
- 7. Surgery. a.the making of an incision. b.an incision.
- 8.a thin slice of a tissue, mineral, or the like, as for microscopic examination.

- 9.a representation of an object as it would appear if cut by a plane, showing its internal structure.
- 10. Military. a.a small unit consisting of two or more squads. b. Also called <u>staff</u> <u>section</u>. any of the subdivisions of a staff. c.a small tactical division in naval and air units.
- 11. Railroads. a.a division of a sleeping car containing both an upper and a lower berth. b.a length of trackage, roadbed, signal equipment, etc., maintained by one crew.
- 12.any of two or more trains, buses, or the like, running on the same route and schedule at the same time, one right behind the other, and considered as one unit, as when a second is necessary to accommodate more passengers than the first can carry: *On holidays the New York to Boston train runs in three sections.*
- 13.a segment of a naturally segmented fruit, as of an orange or grapefruit.
- 14.a division of an orchestra or band containing all the instruments of one class: *a rhythm section.*

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15. Bookbinding. signature (def. 8).

16. Also called <u>section mark.</u> a mark used to indicate a subdivision of a book, chapter, or the like, or as a mark of reference to a footnote.

17. Theater. one of a series of circuits for controlling certain lights, as footlights.

18. shape (def. 12). –verb (used with object)

19.to cut or divide into sections.

20.to cut through so as to present a section.

21. Surgery. to make an incision.

[Origin: 1550-60; < L section- (s. of section) a cutting, equiv. to sect(us) (ptp. of secare to cut; see $\underline{saw}1$) + -ion- $\underline{-ion}$]

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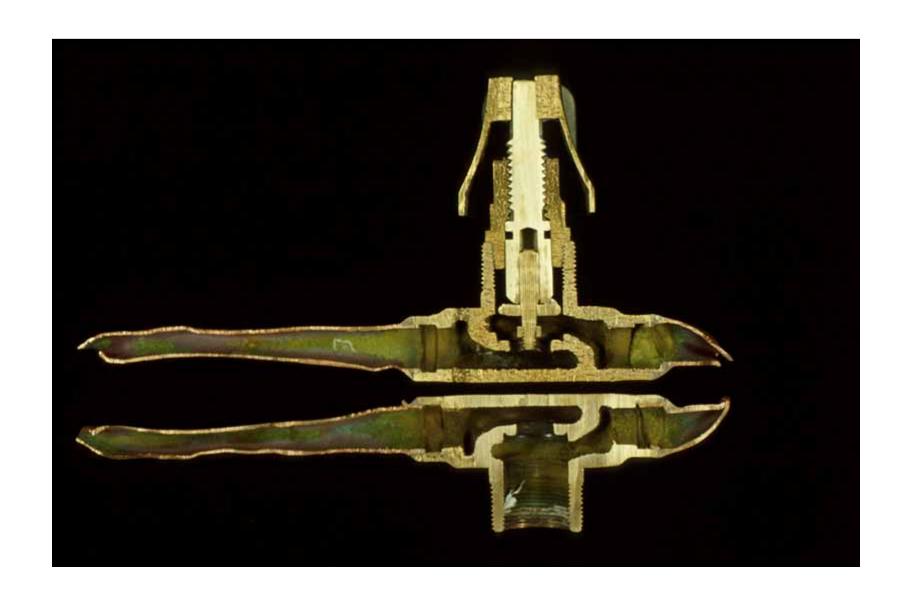
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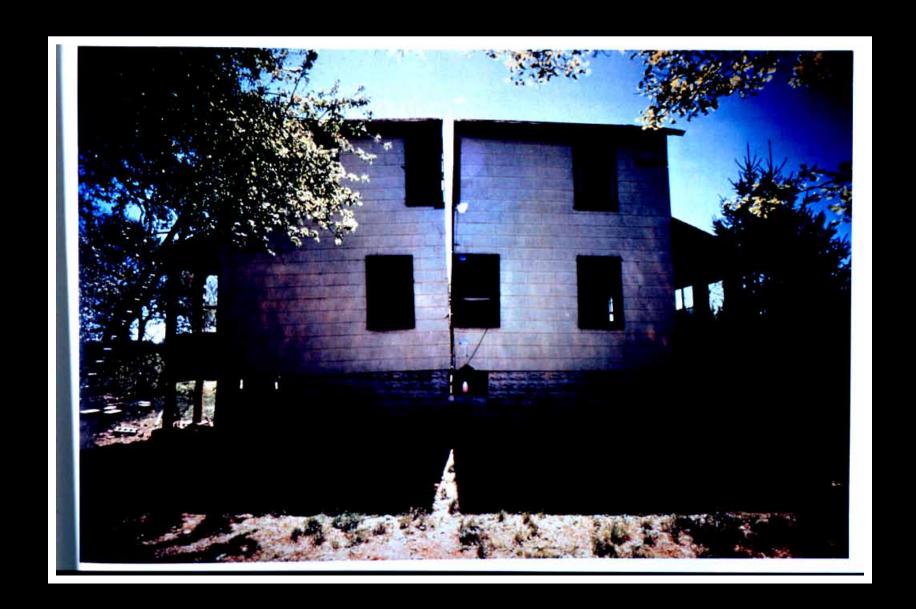
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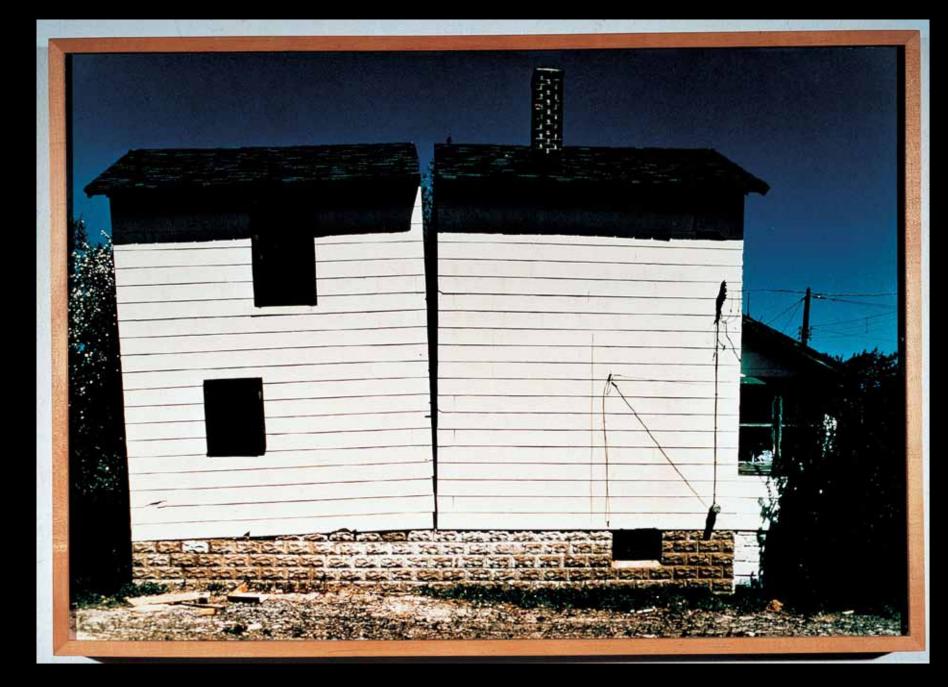


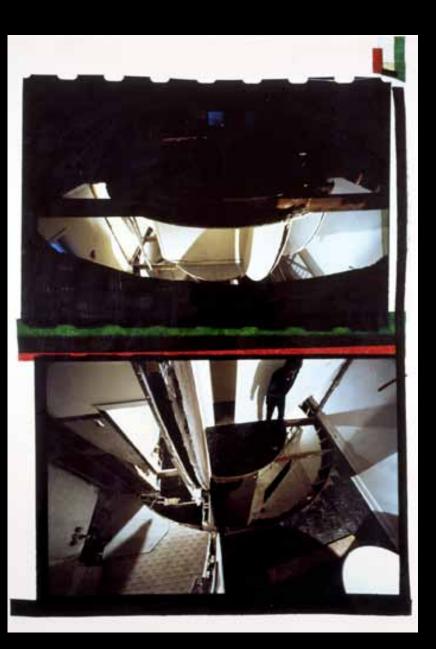
NATALIE BEEBY





GORDON MATTA CLARK



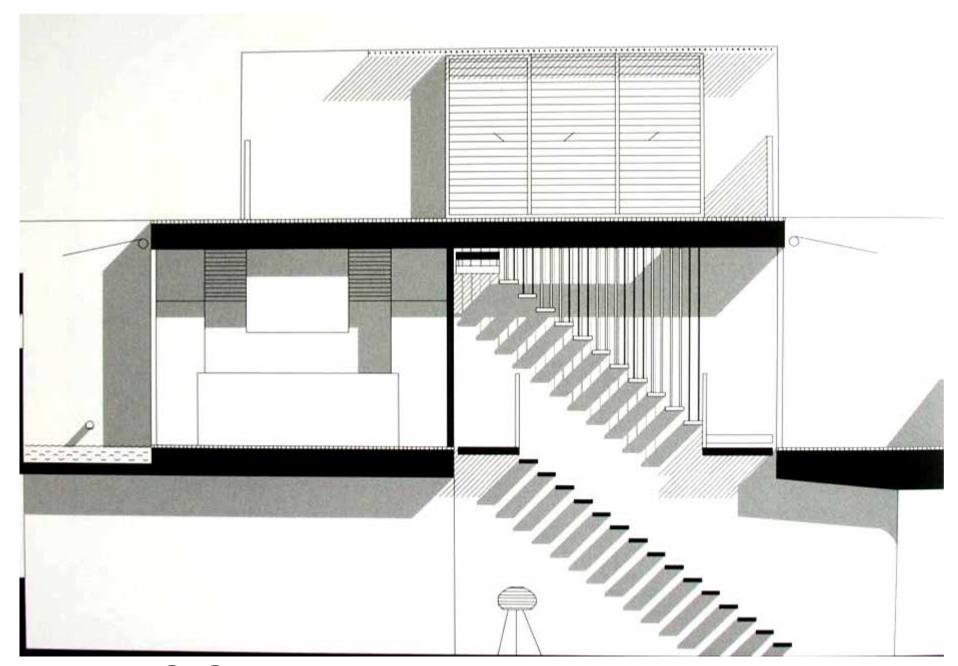




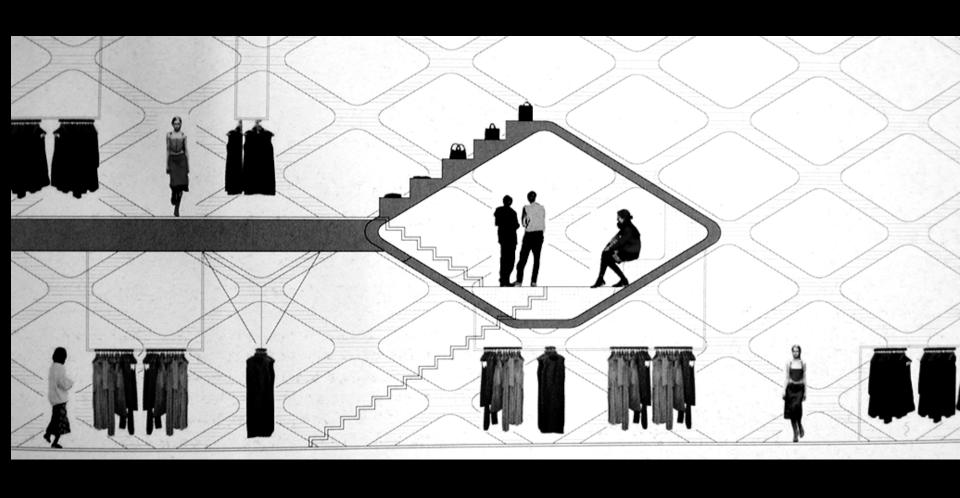




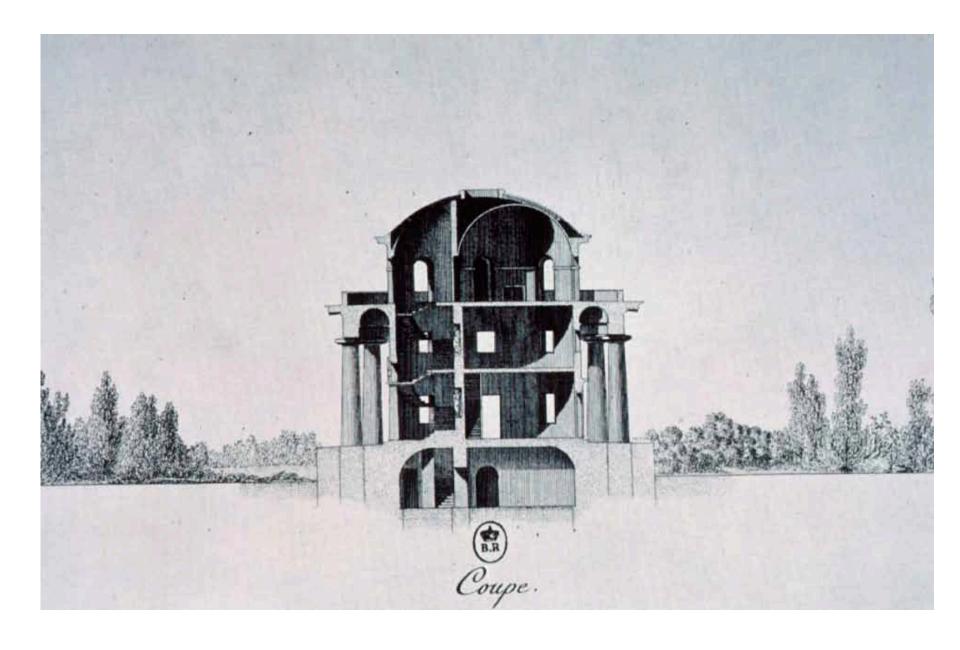
CRYSIS DEMO



KAZUYO SEJIMA

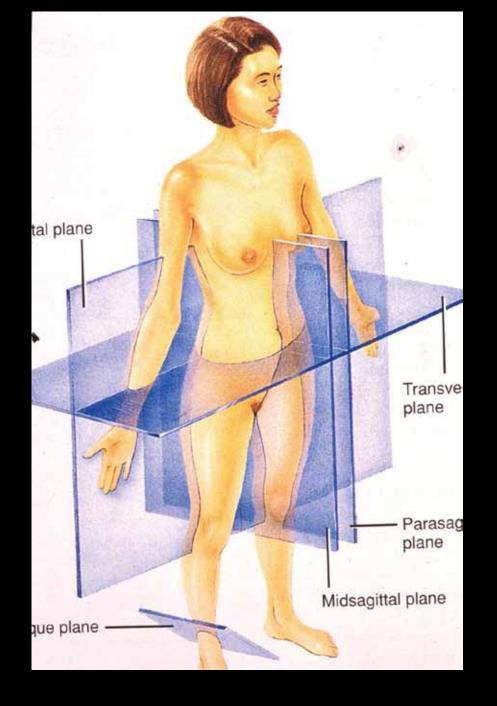


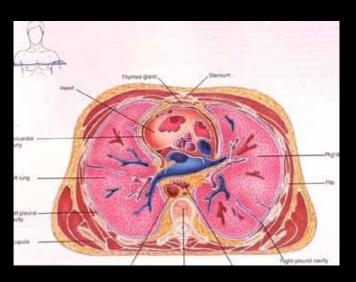
PRADA STORE, JAPAN, HERZOG AND DE MEURON

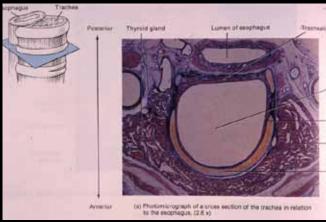


J.J. LEQUEUX

SECTION + VIOLENCE













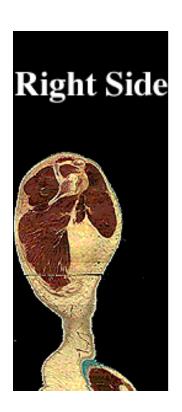


DAMIEN HIRST



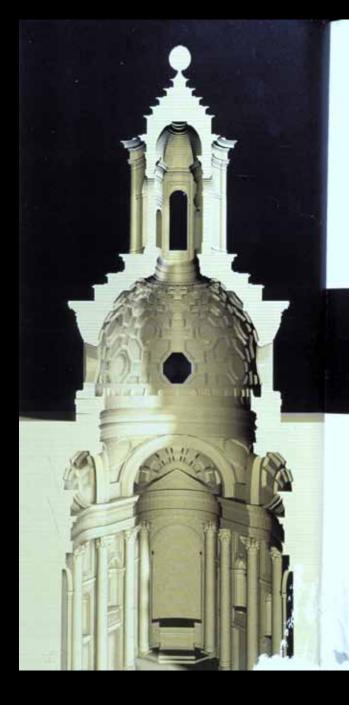


Front (Anterior)



http://www.madsci.org/~lynn/VH/

SECTION+ STRUCTURE

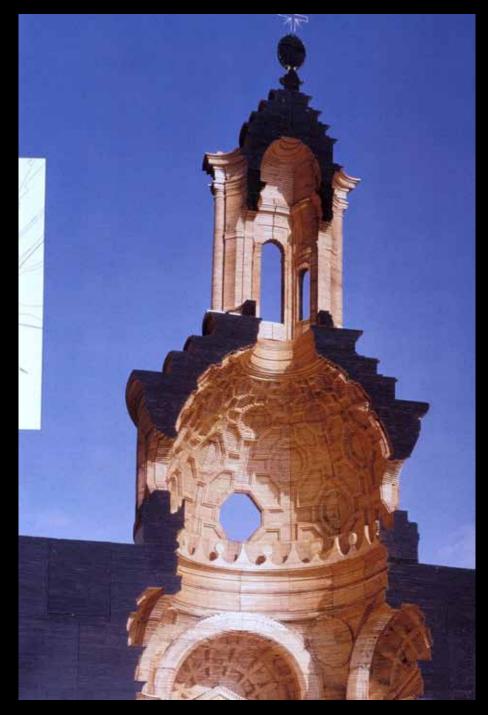


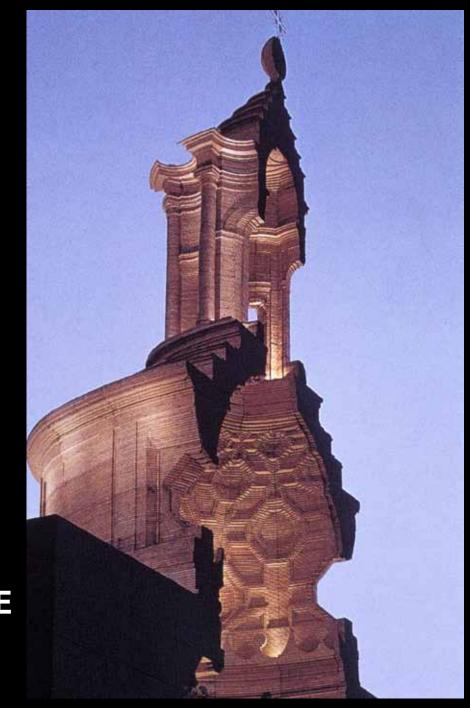
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L'inizio della laverazione e l'assemblaggio delle ta in falegnameria, e l'alles della pattaforma quadri di lato, sul lace.

The start of the work: po and assembly of the sha in the carpentry shop an of the 22 meter-square p on the lake.

Mario Bonz, green the exhibition on the Berromini at the Cart Lupno, proposed th model of the chare Quatrio Evotane in R The idea cannol a gr and stirned some cost jed looked like being sive and the outcom design for a highly o crete system faced the nems with a furt were which proved decision financial problems, wa project into a Suini grow that funds "sou Lecthose that crosse ployed. Through the

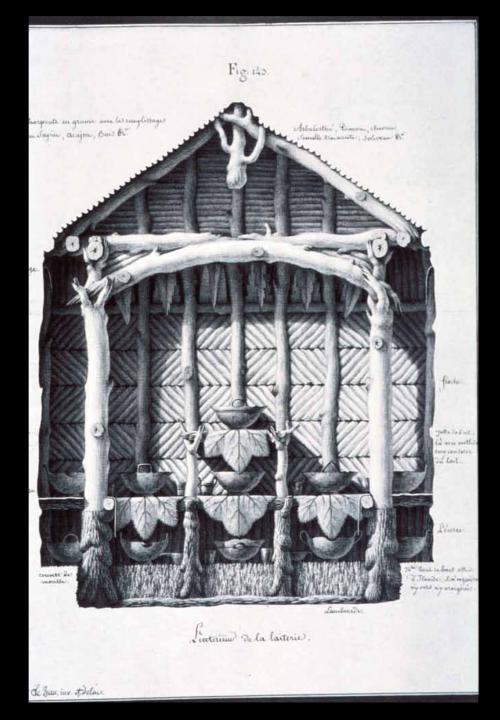




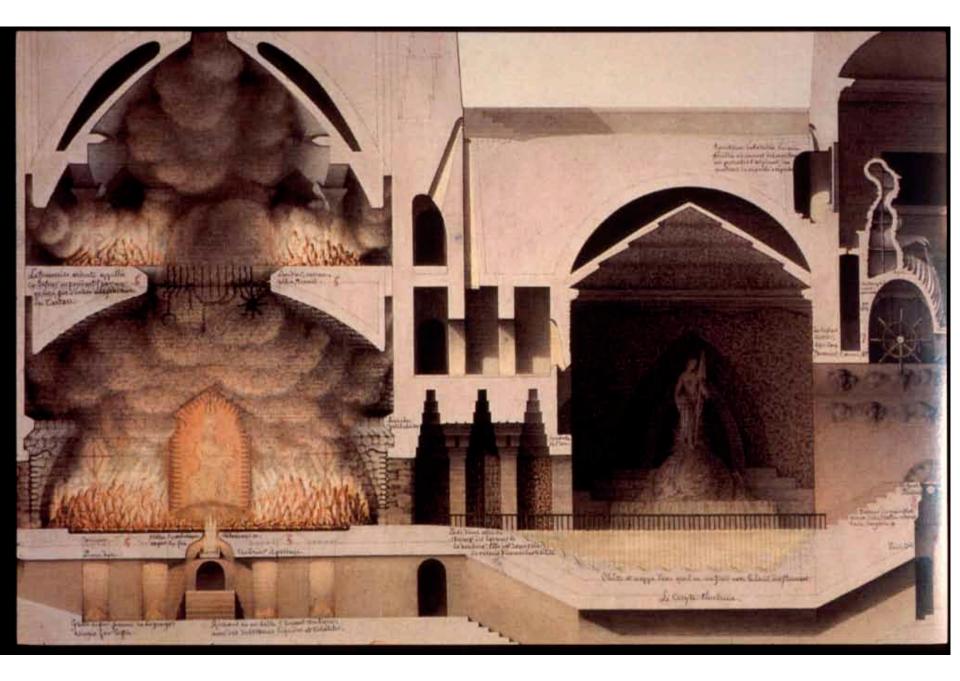
ST CARLO ALLE QUATTRO FONTANE FRANCESCO BORROMINI 1638 MARIO BOTTA

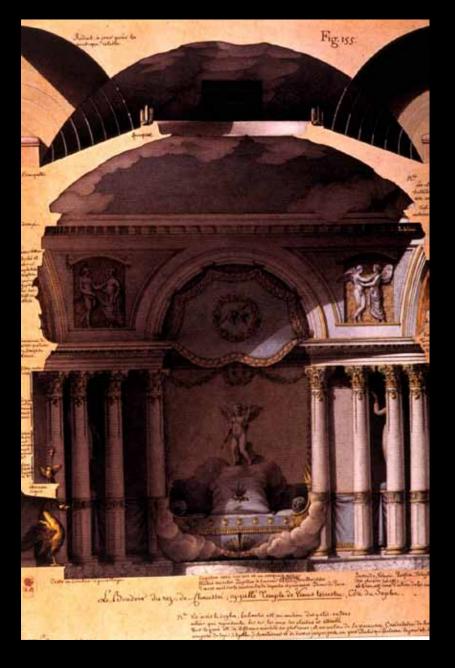


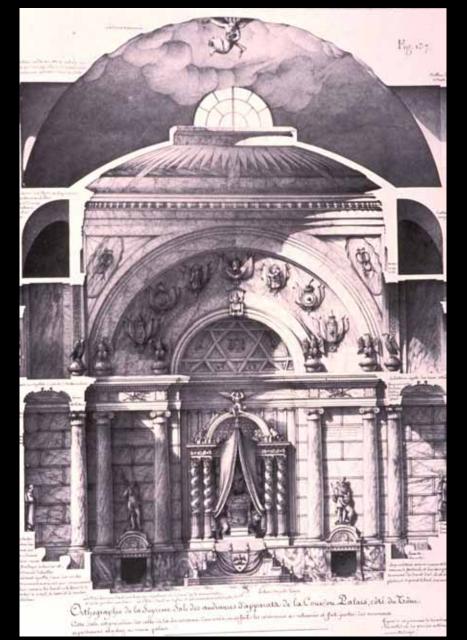


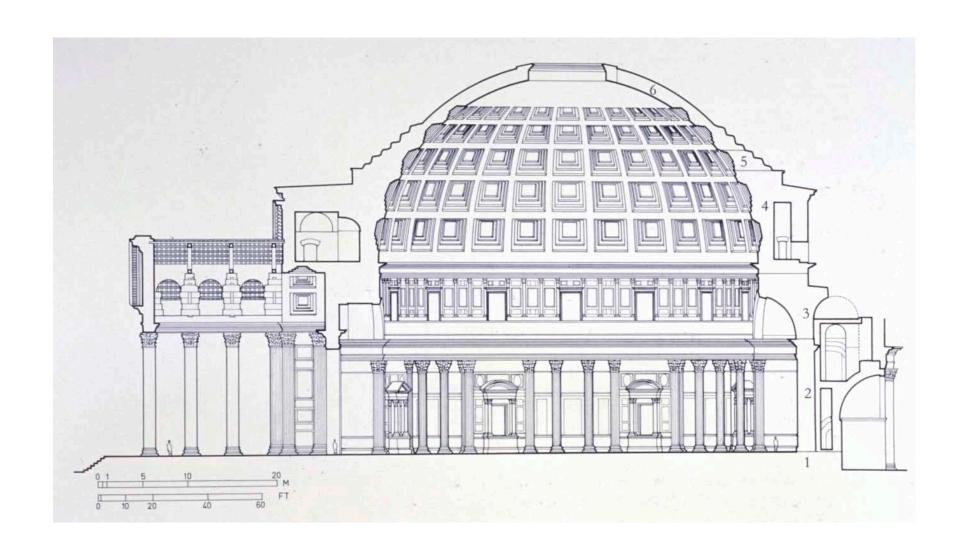


LEQUEUX

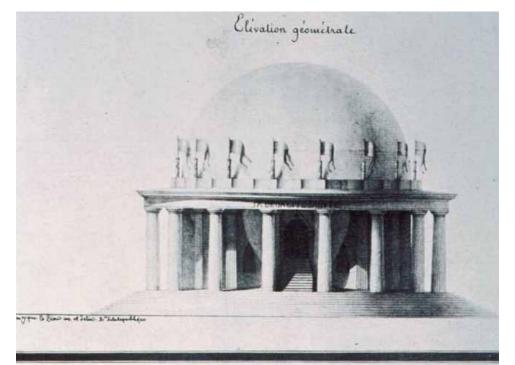


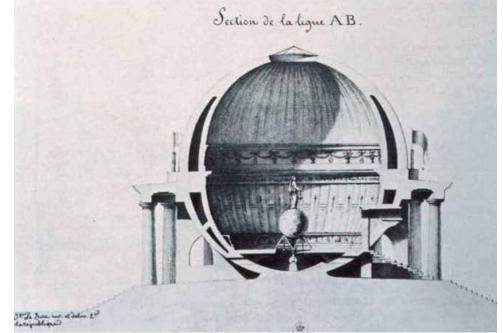


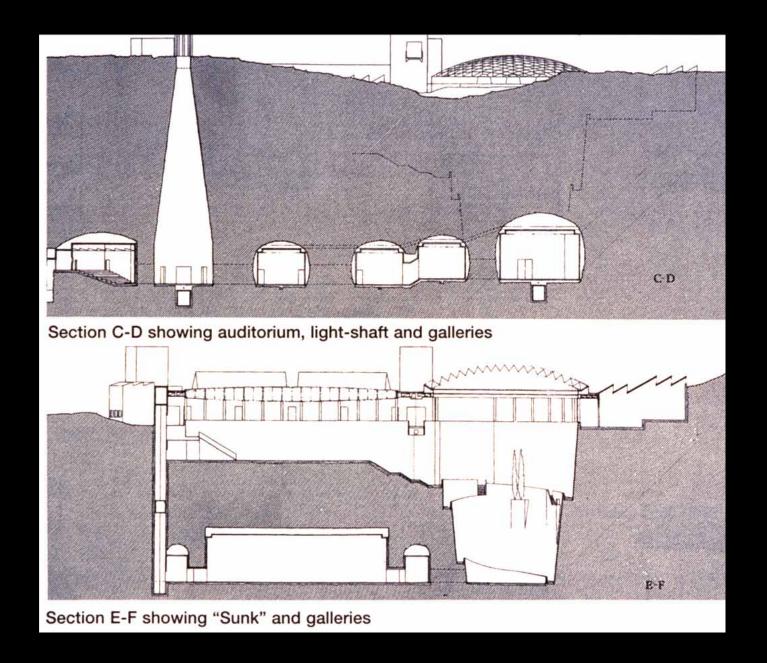




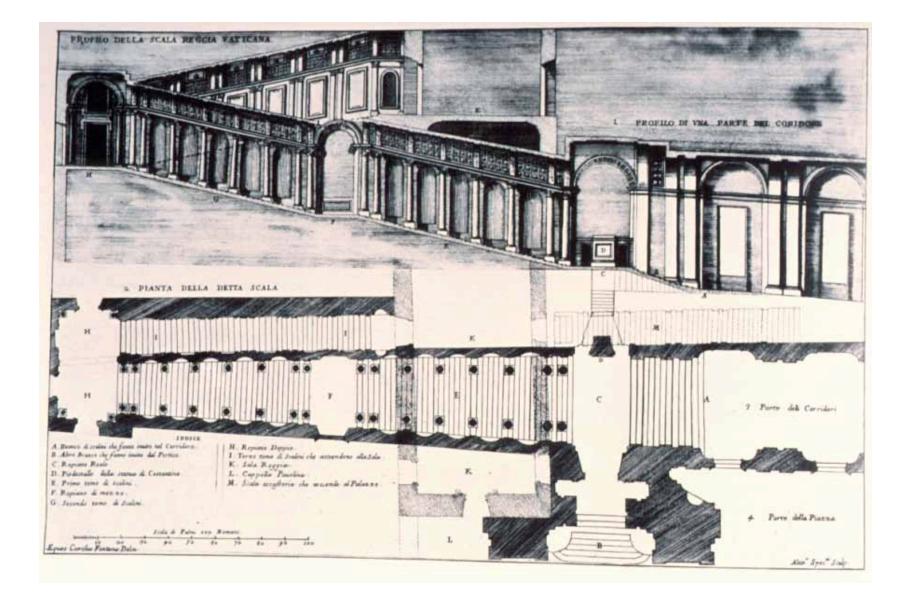
PANTHEON, ROME

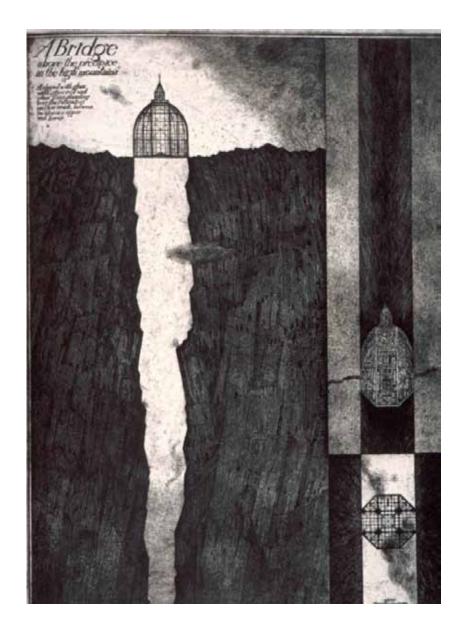


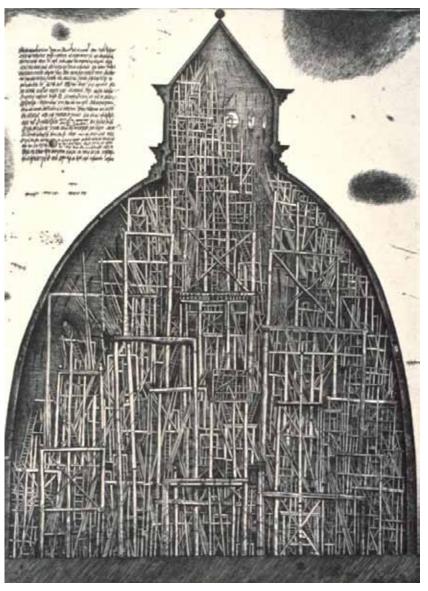




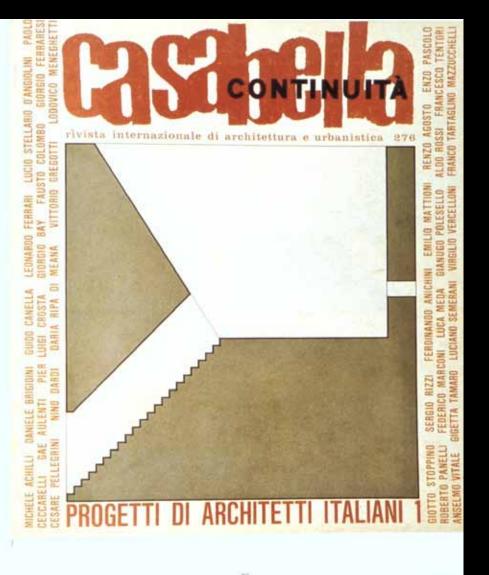
UTZON, SILKEBORG MUSEUM COMPETITION





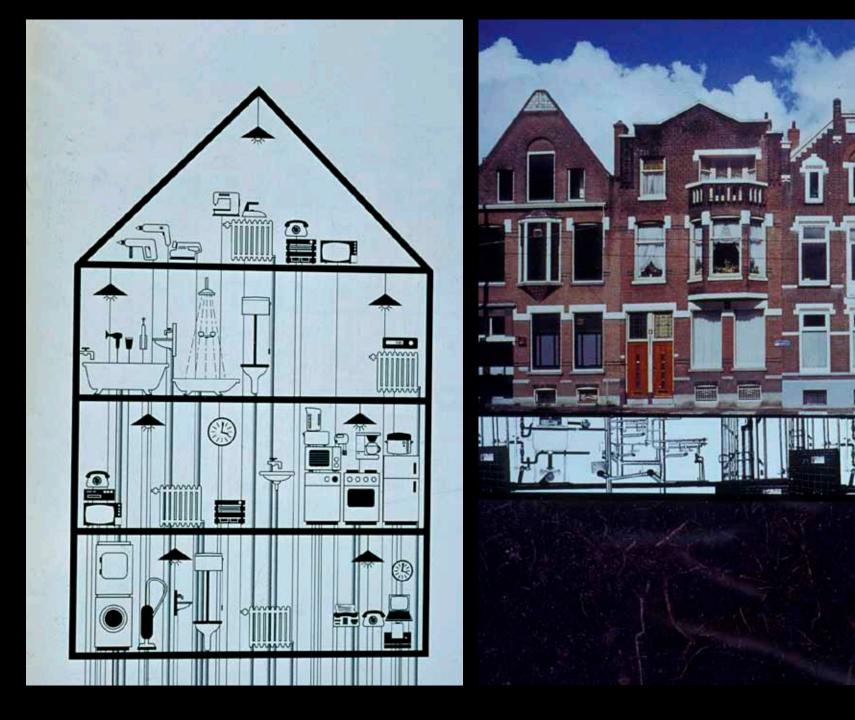


BRODSKY AND UTKIN



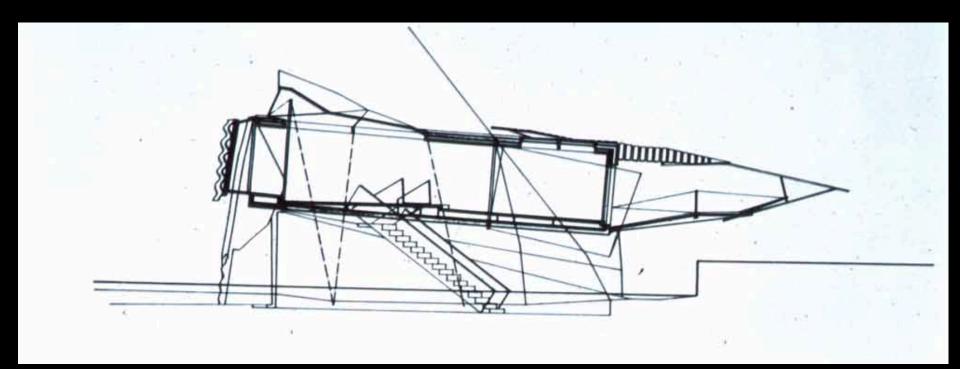


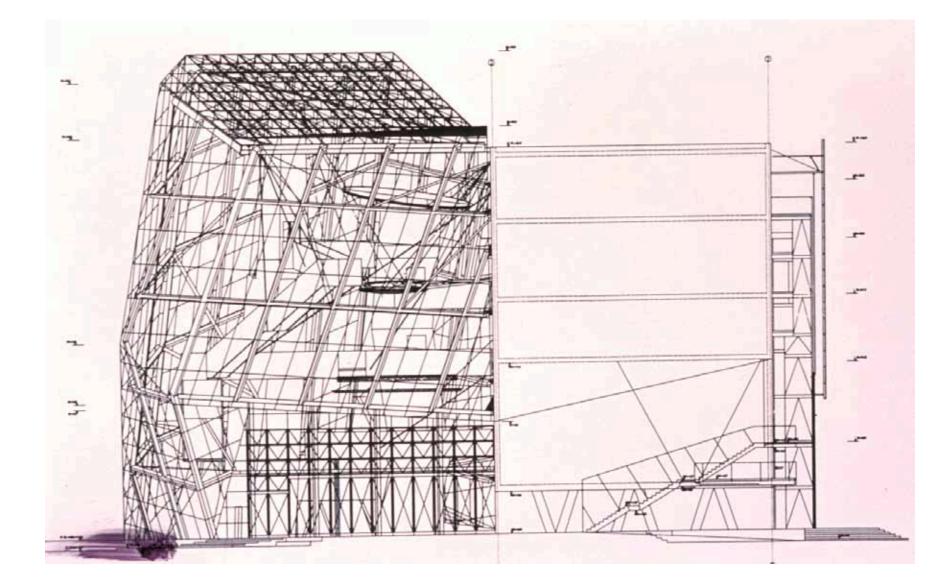
ALDO ROSSI

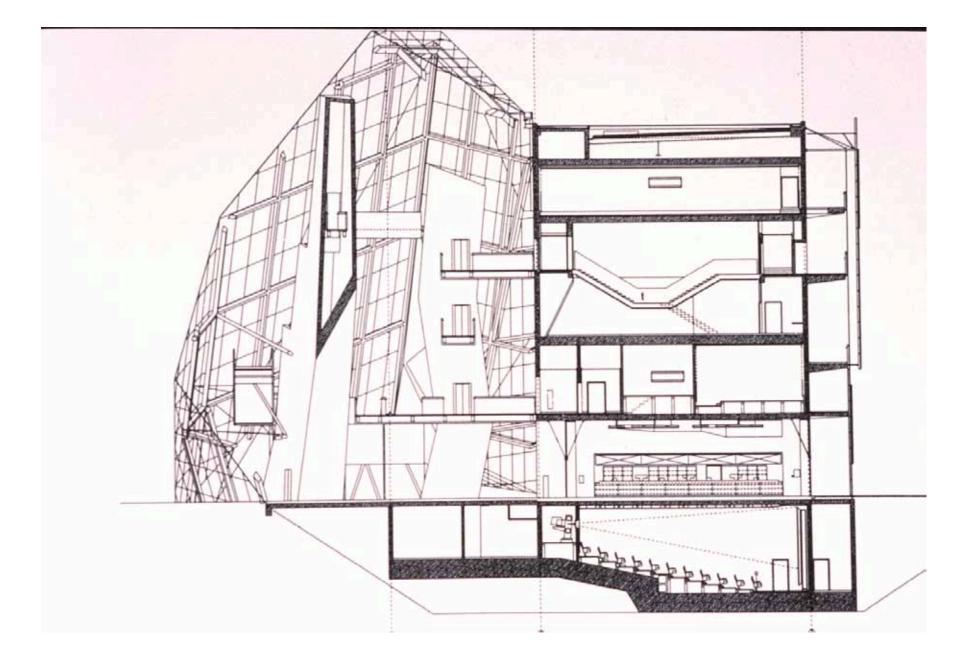


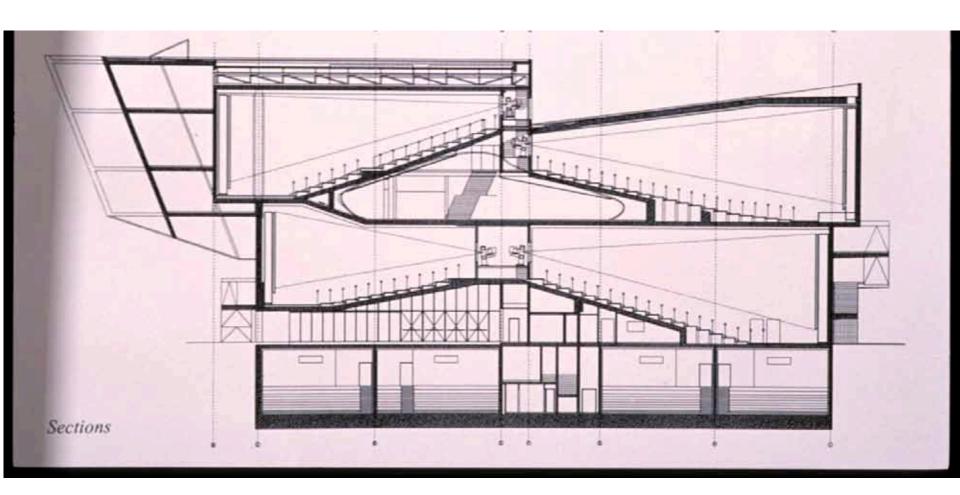


COOP HIMMELBLAU

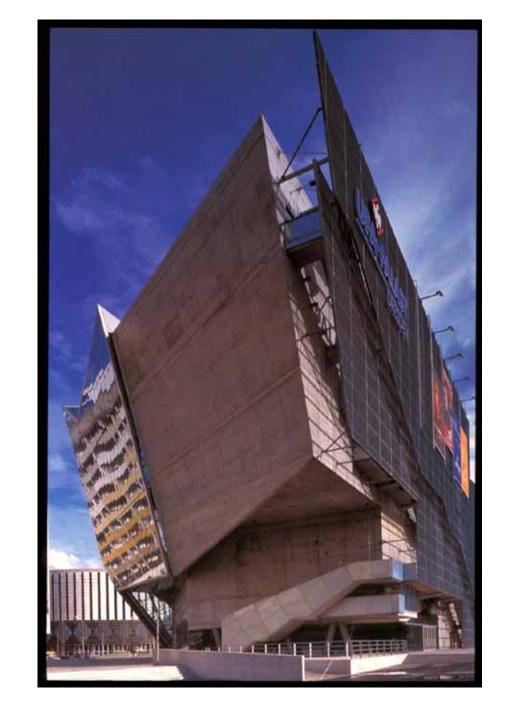


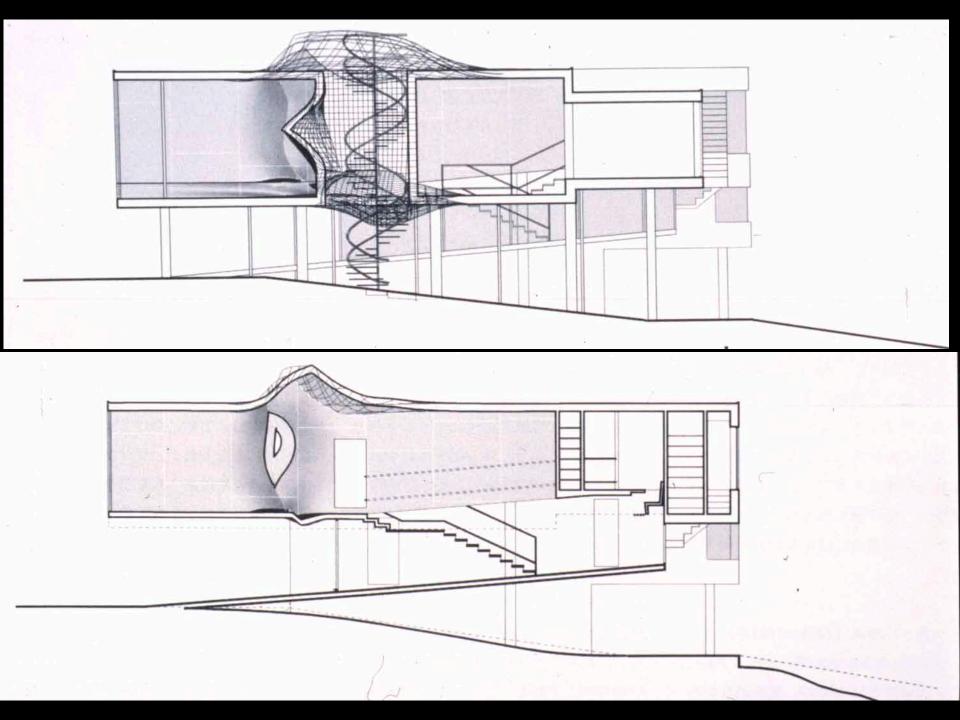


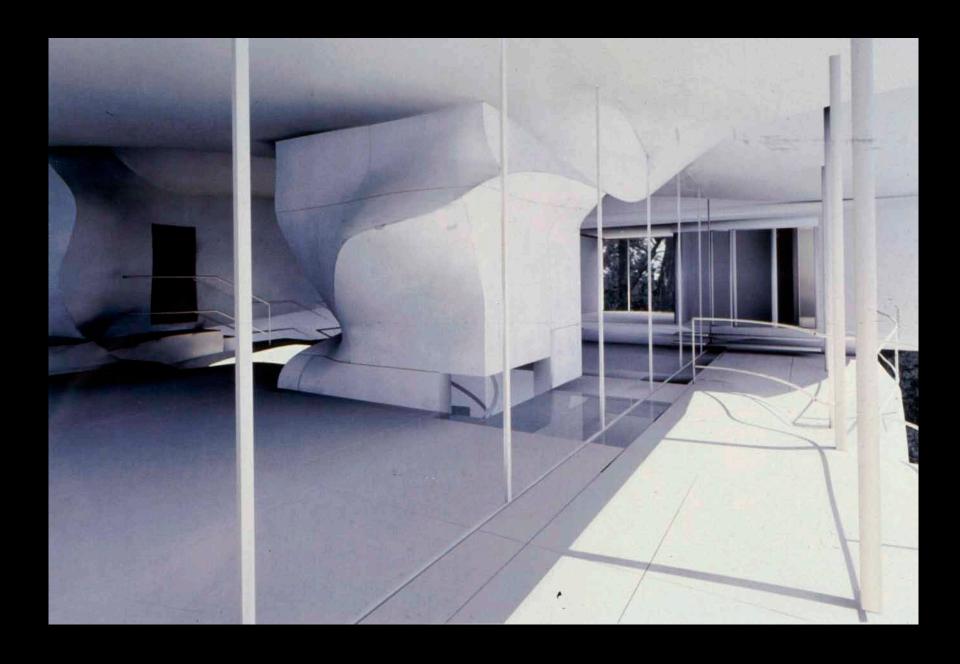




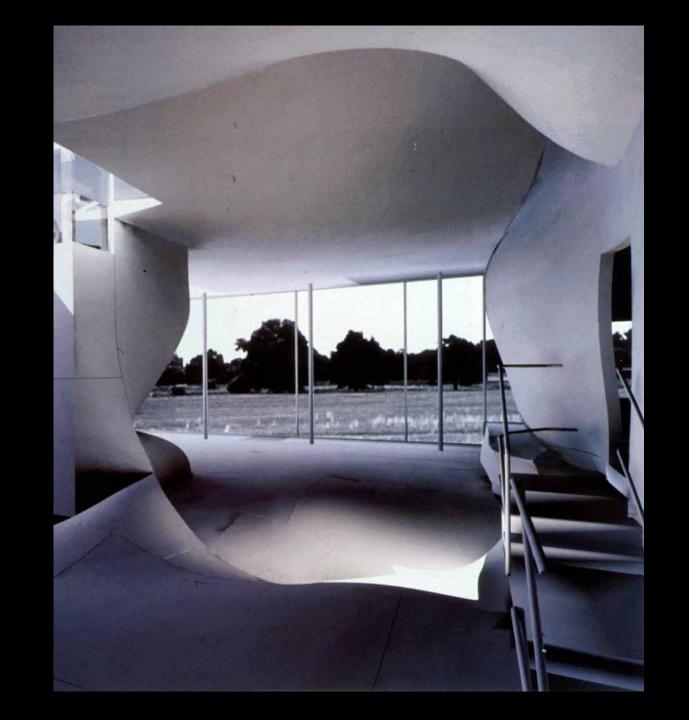
UFA CINEMA CENTER DRESDEN 1998

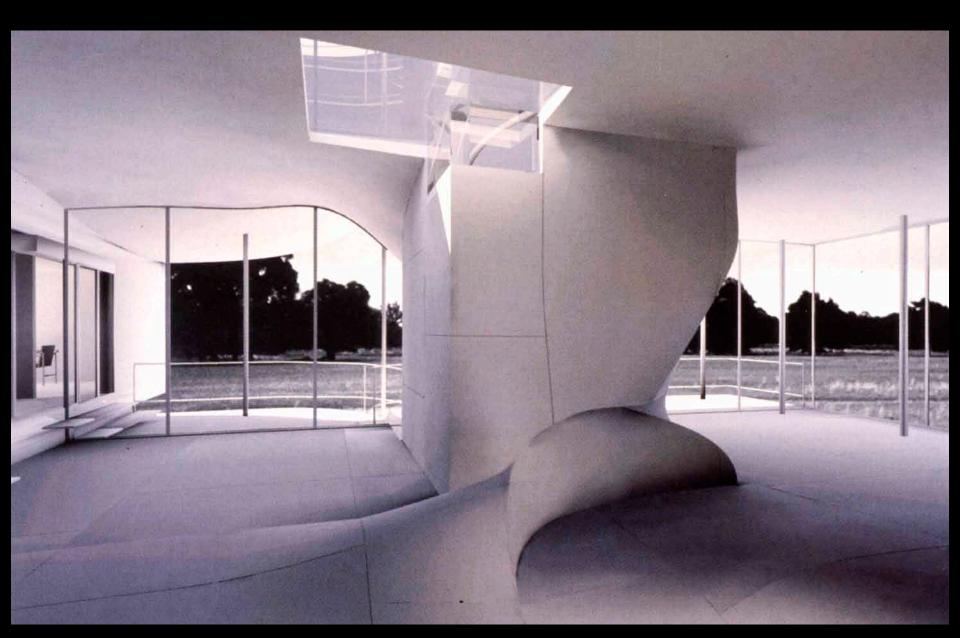


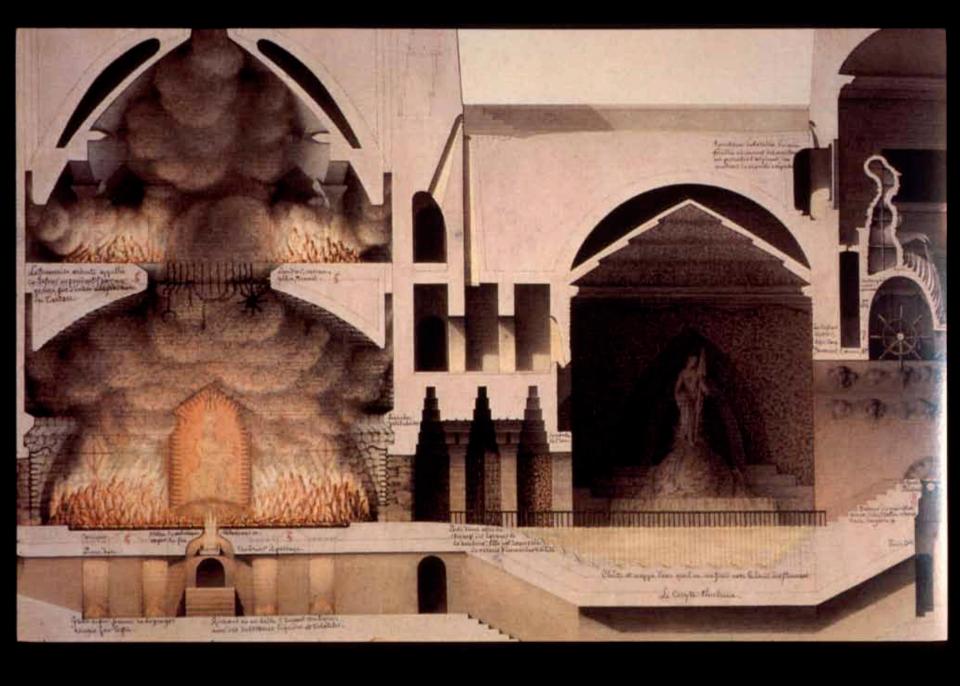


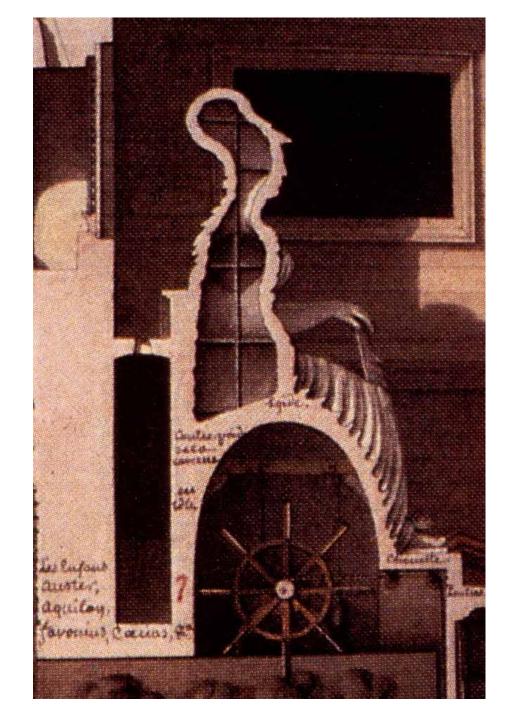


PRESTON SCOTT COHEN

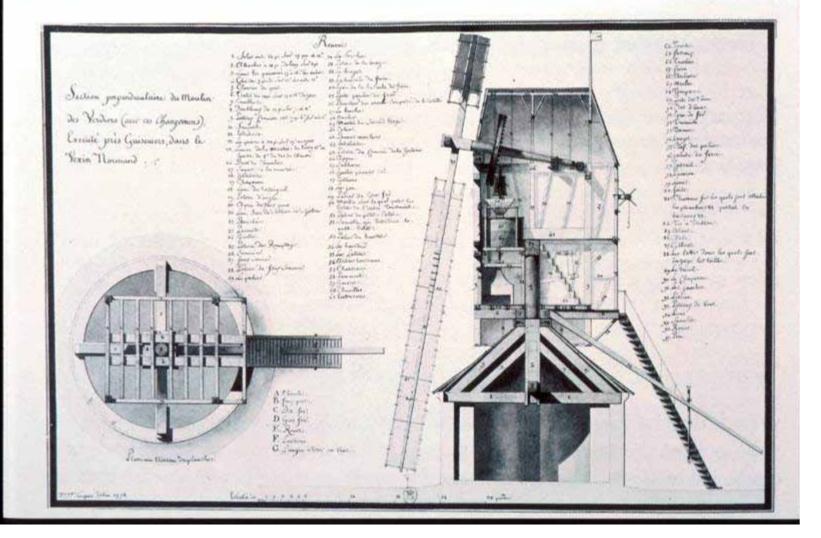


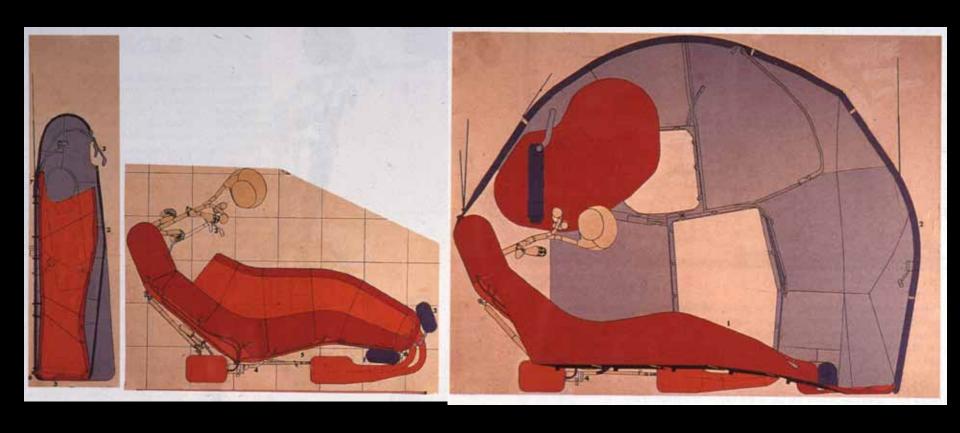






LEQUEUX





ARCHIGRAM

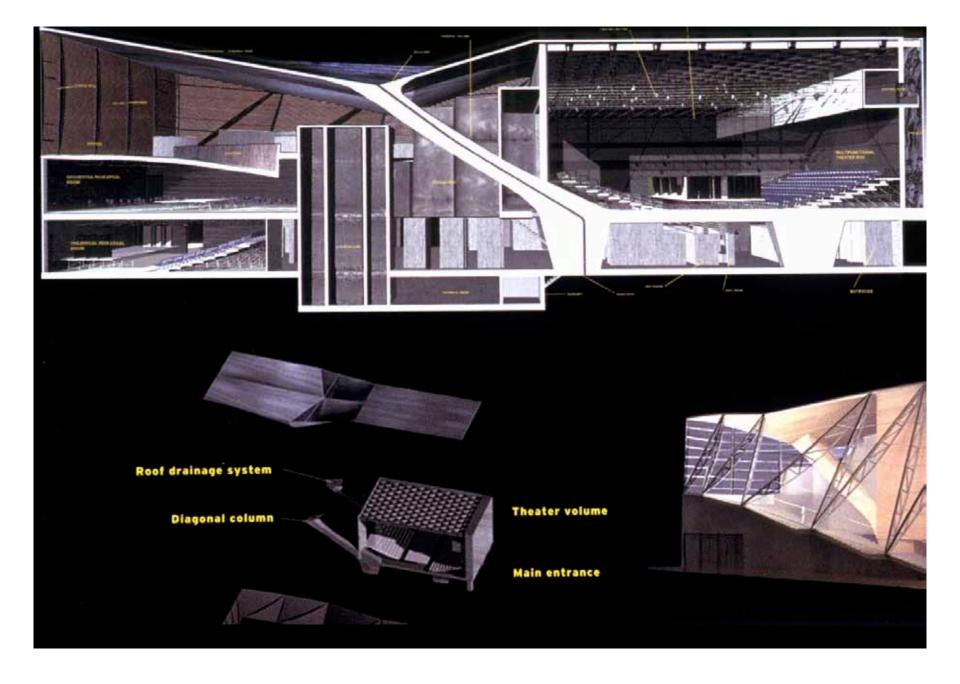
SECTIONIN PERSPECTIVE

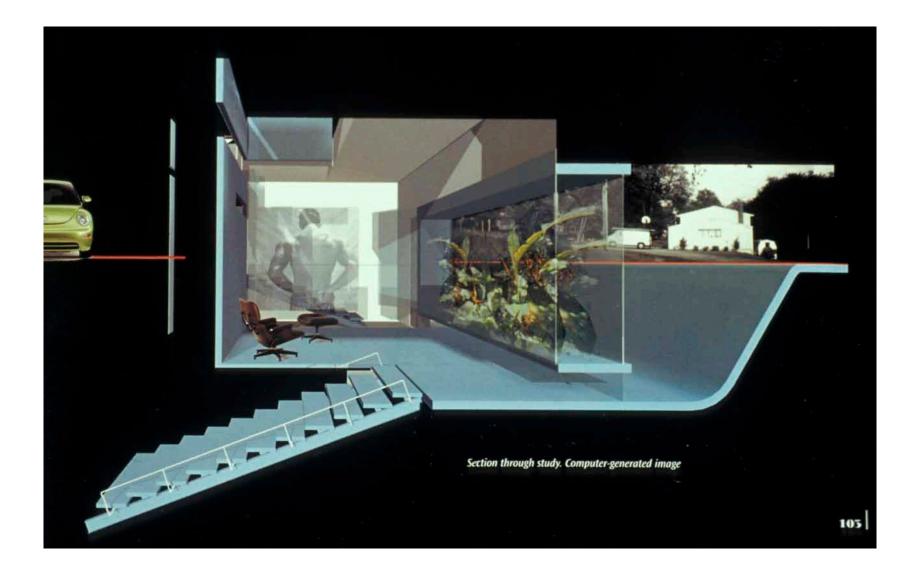














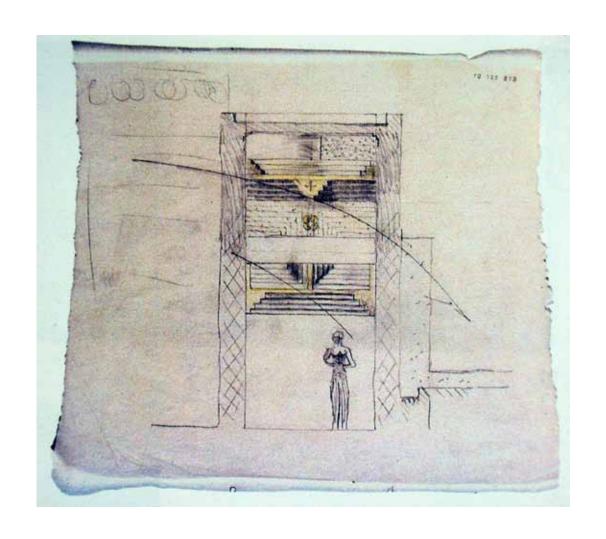


NEIL DENARI

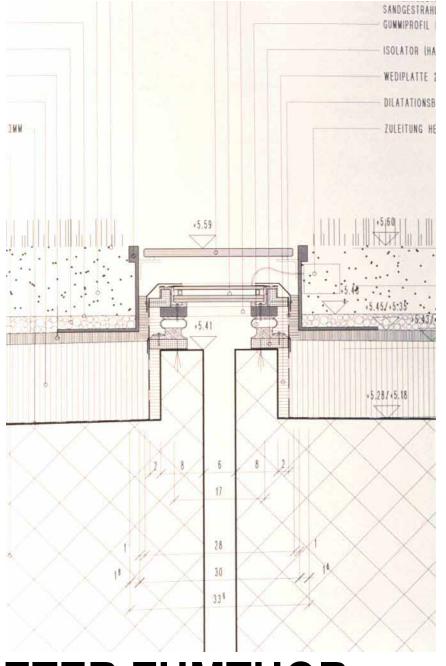


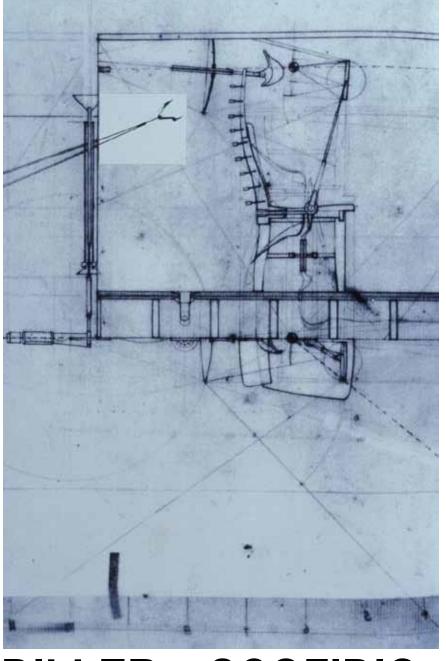
STEVEN HOLL

SECTION IN DETAIL



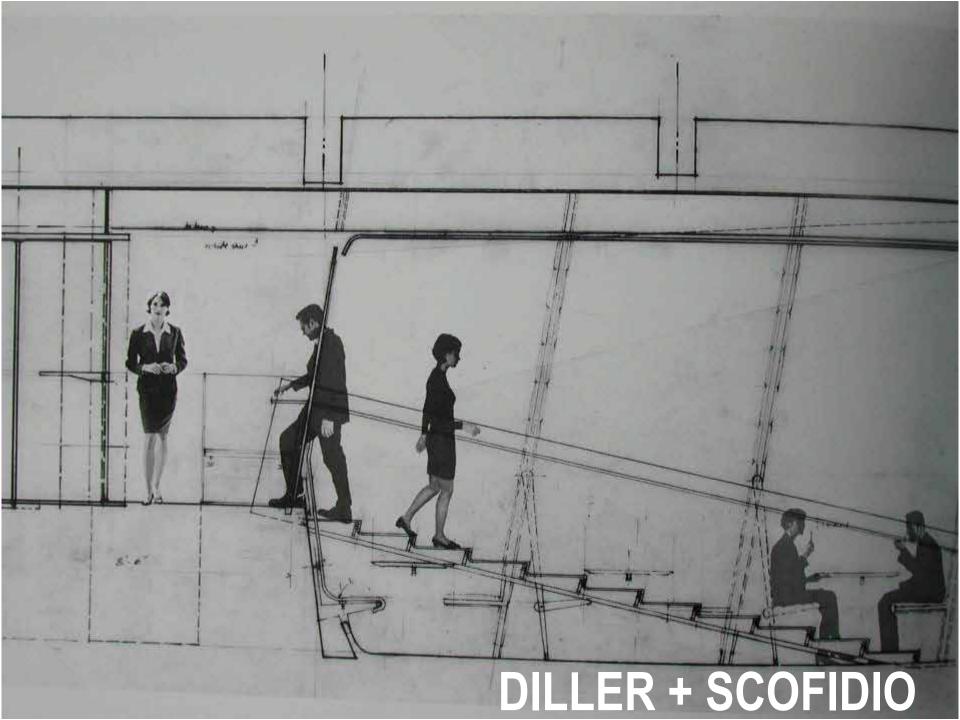
CARLO SCARPA





PETER ZUMTHOR

DILLER + SCOFIDIO



Above **Adjective Artist 1 Adjective Artist 1 Adjective Artist 1 Below Adjective Artist 2 Verb Artist 2 Noun Artist 2 Verb Artist 1 Verb Artist 1 Verb Artist 1 Above Verb Artist 2 Noun Artist 2** Below **Adjective Artist 2**

Above Noun Artist 1 Noun Artist 1 Noun Artist 1

Below Adjective Artist 2 Verb Artist 2 Noun Artist 2

TODAY'S STUDIO TASK

Above **Adjective Artist 1 Adjective Artist 1 Adjective Artist 1 Below Adjective Artist 2 Verb Artist 2 Noun Artist 2 Verb Artist 1 Verb Artist 1 Verb Artist 1 Above Verb Artist 2 Noun Artist 2** Below **Adjective Artist 2**

Above Noun Artist 1 Noun Artist 1 Noun Artist 1

Below Adjective Artist 2 Verb Artist 2 Noun Artist 2

TODAY'S STUDIO TASK



TODAY'S STUDIO TASK

QUESTIONS?

