Carol's Faves

Architecture 2

Walter Gropius (1883-1969)

Walter Adolph Georg Gropius was a German <u>architect</u> and founder of the <u>Bauhaus</u> School, who, along with <u>Alvar Aalto</u>, <u>Ludwig Mies van der Rohe</u>, <u>Le Corbusier</u> and <u>Frank Lloyd Wright</u>, is widely regarded as one of the pioneering masters of <u>modernist architecture</u>. He is a founder of Bauhaus in Weimar (1919). Gropius was also a leading architect of the <u>International Style</u>. Gropius could not draw, and was dependent on collaborators and partner-interpreters throughout his career. In school he hired an assistant to complete his homework for him. In 1908, after studying architecture in <u>Munich</u> and <u>Berlin</u> for four semesters, Gropius joined the office of the renowned architect and industrial designer <u>Peter Behrens</u>, one of the first members of the utilitarian school. His fellow employees at this time included <u>Ludwig Mies van der Rohe</u>, <u>Le Corbusier</u>, and Dietrich Marcks.

In 1910 Gropius left the firm of Behrens and together with fellow employee <u>Adolf Meyer</u> established a practice in Berlin. Together they share credit for one of the pioneering modernist buildings created during this period: the <u>Faguswerk</u> in <u>Alfeld-an-der-Leine</u>, <u>Germany</u>, a shoe <u>last</u> factory. Although Gropius and Meyer only designed the facade, the glass curtain walls of this building demonstrated both the modernist principle that <u>form reflects</u> <u>function</u> and Gropius's concern with providing healthful conditions for the working class.

https://www.youtube.com/watch?v=FRREJp0AhKw https://www.youtube.com/watch?v=7weMep5FtFM

https://www.youtube.com/watch?v=A31hNjyzm38 (long)





















Rudolph Schindler (1887-1953)

Rudolph Michael Schindler was an <u>Austrian-born American</u> architect whose most important works were built in or near <u>Los Angeles</u> during the early to mid-twentieth century.

Although he worked and trained with some of its foremost practitioners, he often is associated with the fringes of the <u>modern movement</u> in architecture. His inventive use of complex three-dimensional forms, warm materials, and striking colors, as well as his ability to work successfully within tight budgets, however, have placed him as one of the true <u>mavericks</u> of early twentieth century <u>architecture</u>. Reyner <u>Banham</u> said he designed "as if there had never been houses before.

https://www.youtube.com/watch?v=tvG-9SHNuAY https://www.youtube.com/watch?v=5-mmQ-ODIIA

















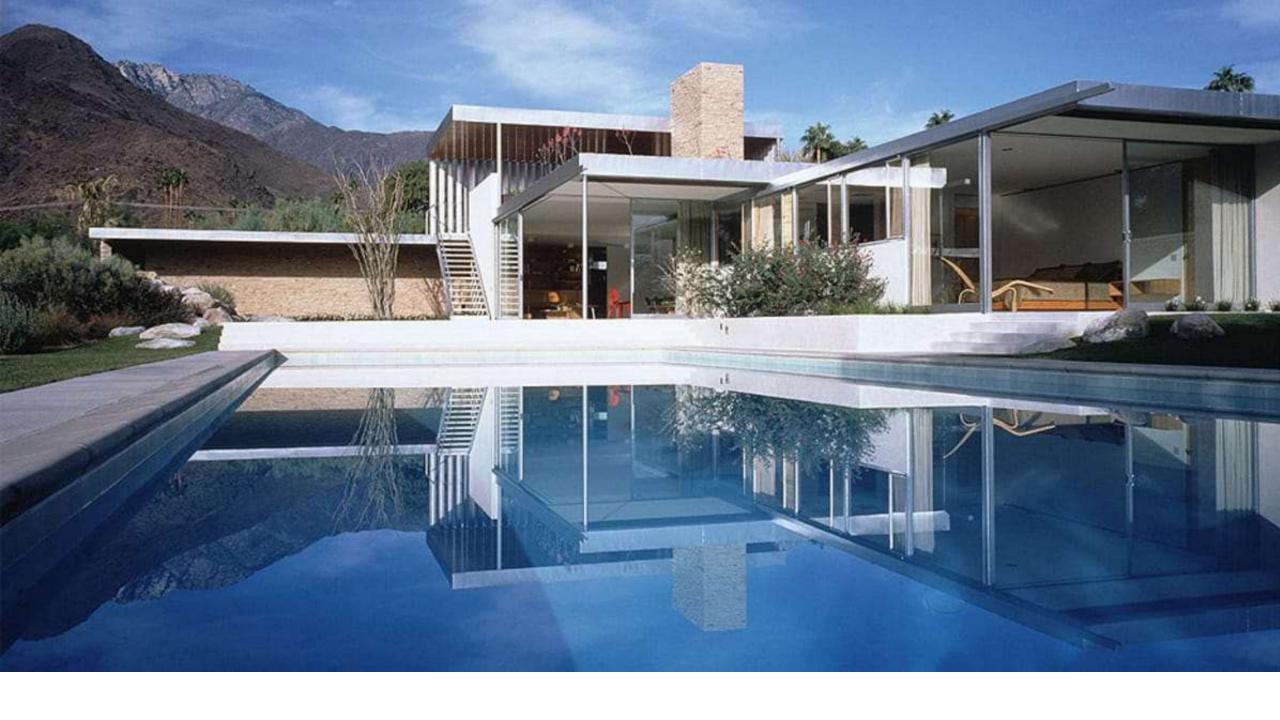
Richard Neutra (1892-1970)

Richard Joseph Neutra was a Jewish <u>Austrian-American</u> <u>architect</u>. Living and building for the majority of his career in <u>Southern California</u>, he came to be considered among the most prominent and important <u>modernist</u> architects.

https://www.youtube.com/watch?v=tZNkqXAt5fE

https://www.dwell.com/article/genesis-escapes-lew-house-richard-neutra-04e7a610



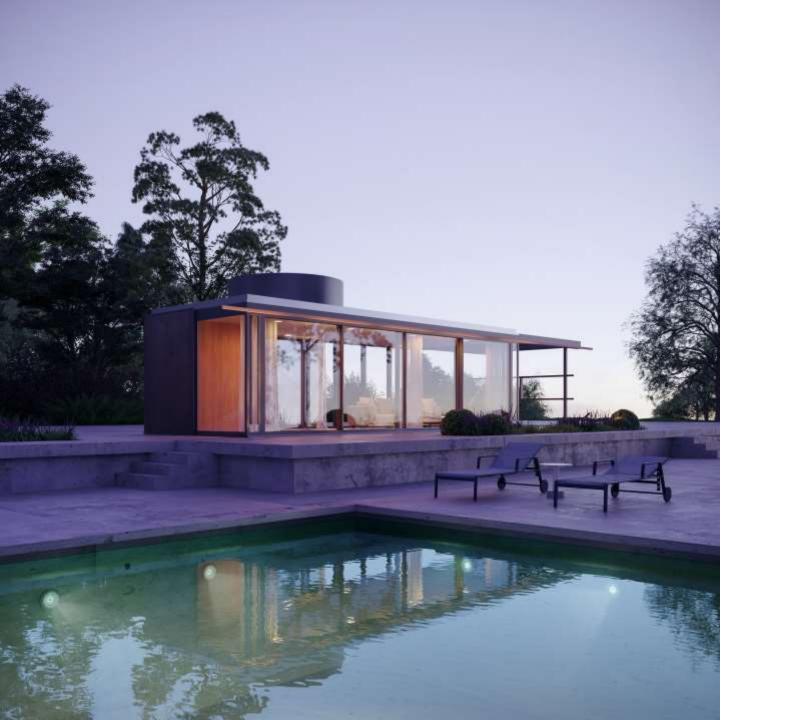




















I. M. Pei (1917-2019)

leoh Ming Pei was a <u>Chinese-American</u> architect. Born in <u>Guangzhou</u>, raised in <u>Hong Kong</u> and <u>Shanghai</u>, Pei drew inspiration at an early age from the garden villas at <u>Suzhou</u>, the traditional retreat of the <u>scholar-gentry</u> to which his family belonged. In 1935, he moved to the United States and enrolled in the <u>University of Pennsylvania</u>'s architecture school, but he quickly transferred to the <u>Massachusetts Institute of Technology</u>. He was unhappy with the focus at both schools on <u>Beaux-Arts architecture</u>, and spent his free time researching emerging architects, especially <u>Le Corbusier</u>. After graduating, he joined the <u>Harvard Graduate School of Design</u> (GSD) and became a friend of the <u>Bauhaus</u> architects <u>Walter Gropius</u> and <u>Marcel Breuer</u>. In 1948, Pei was recruited by <u>New York City</u> real estate magnate <u>William Zeckendorf</u>, for whom he worked for seven years before establishing an independent design firm in 1955, I. M. Pei & Associates. In 1966 that became I. M. Pei & Partners, and in 1989 became <u>Pei Cobb Freed & Partners</u>. Pei retired from full-time practice in 1990. In his retirement, he worked as an architectural consultant primarily from his sons' architectural firm <u>Pei Partnership Architects</u>.

https://www.youtube.com/watch?v=ASN8LVfUWIw

https://www.christies.com/features/Eileen-and-IM-Pei-Collection-10040-7.aspx



































Frank Gehry (1929-





Frank Owen Gehry, CC, FAIA is a Canadian-born American architect, residing in Los Angeles. A number of his buildings, including his private residence, have become world-renowned attractions.

https://www.youtube.com/watch?v=

VHVk0eAieXw

https://www.youtube.com/watch?v=

Gt1_BgCN6lU

https://www.youtube.com/watch?v=

30MHvPsZ2kQ

https://www.lacma.org/gehry



























Zaha Hadid (1950-2016)

Dame Zaha Mohammad Hadid DBE RA was a British Iraqi architect, artist and designer, recognised as a major figure in architecture of the late 20th and early 21st centuries.

She was described by <u>The Guardian</u> as the "Queen of the curve", [2] who, through her signature adoption of non-Euclidean geometries, "liberated architectural geometry, giving it a whole new expressive identity". [3] Her major works include the <u>London Aquatics Centre</u> for the 2012 Olympics, the <u>Broad Art Museum</u>, Rome's <u>MAXXI Museum</u>, and the <u>Guangzhou Opera House</u>. [4] Some of her awards have been presented posthumously, including the statuette for the <u>2017 Brit Awards</u>. Several of her buildings were still under construction at the time of her death, including the <u>Daxing International Airport</u> in Beijing, and the <u>Al Wakrah Stadium</u> in <u>Qatar</u>, a venue for the <u>2022 FIFA World Cup</u>.

https://henitalks.com/talks/zahahadid/



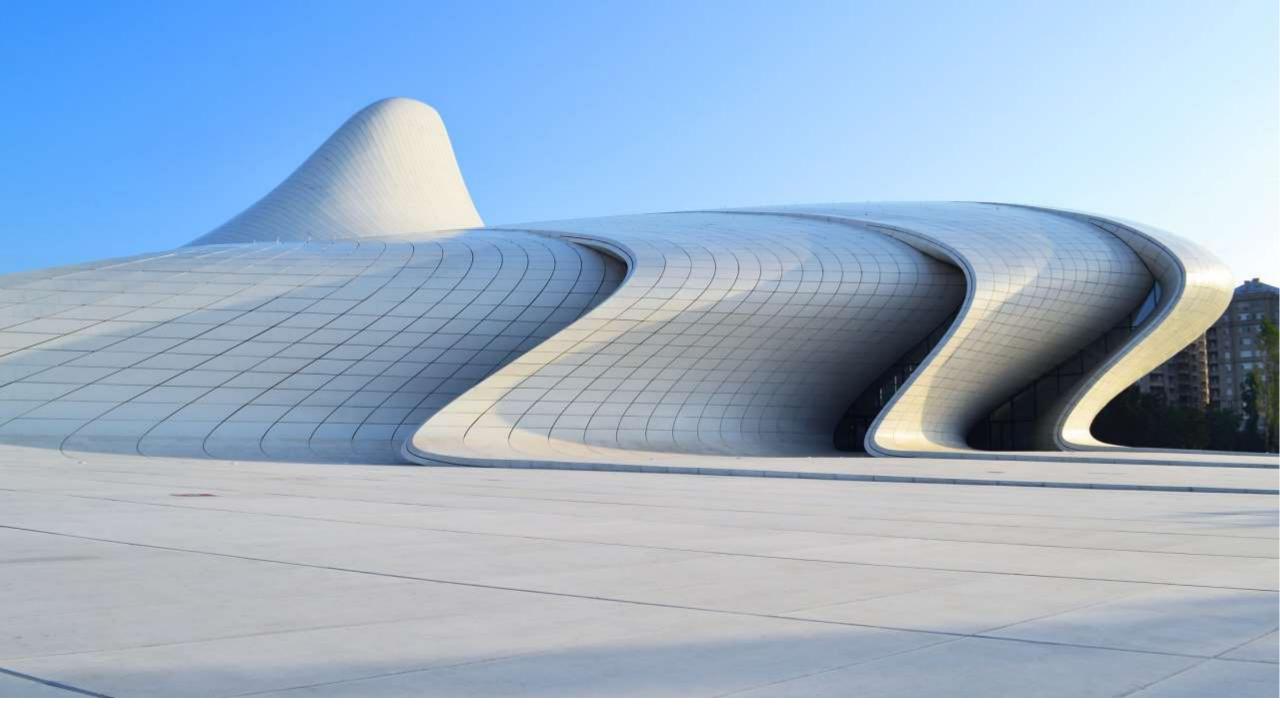










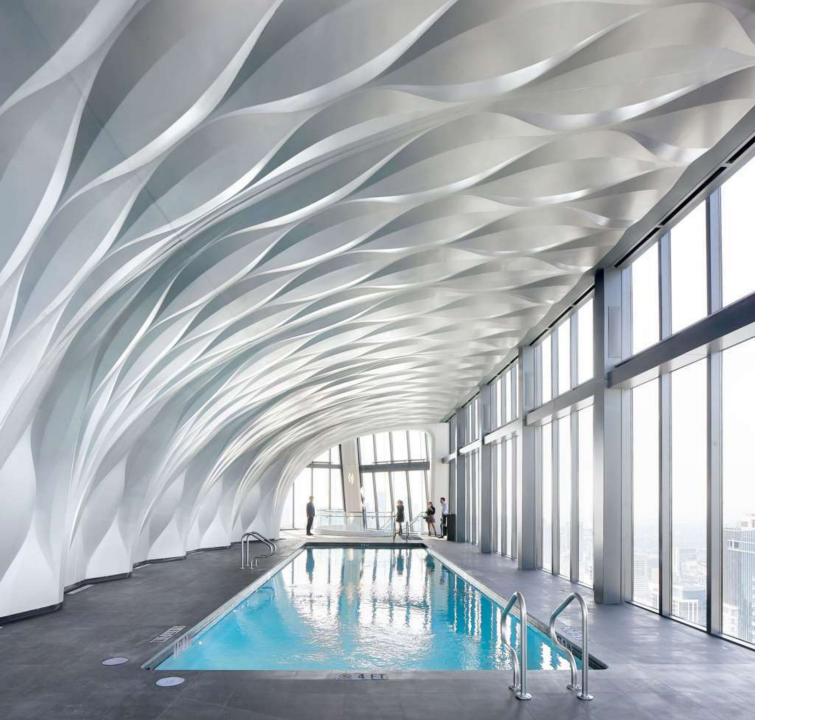


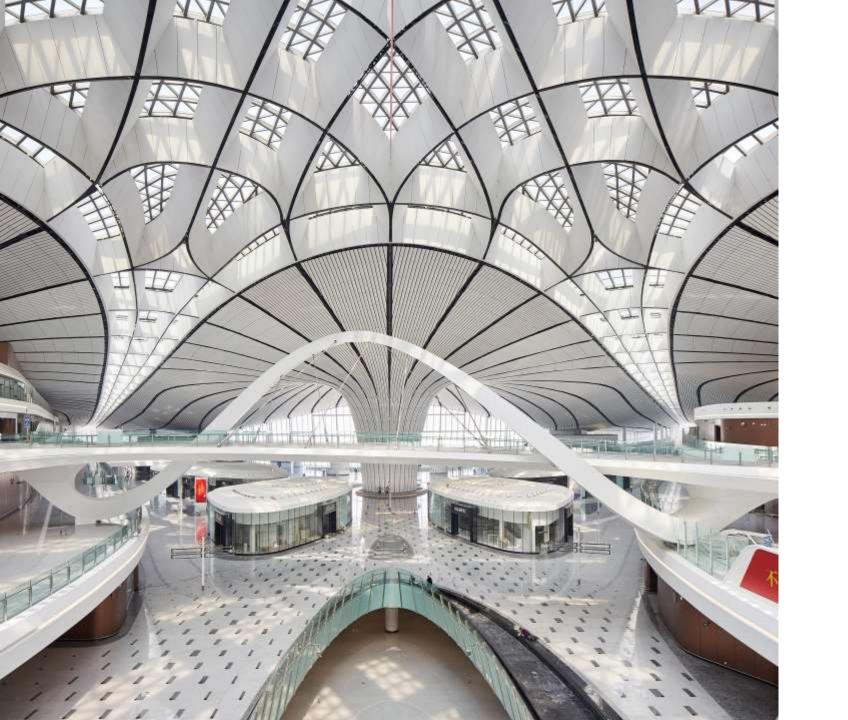




















Assignment Suggestions...

- Look at the space between buildings or objects and create an artwork based on the negative space
- Create an artwork based on the shapes of folded fabric or crumpled paper
- Create an artwork based on the organic shapes of a Gehry or Hadid building
- Combine or overlay the horizontal and vertical lines of mid-century architecture with curves.
- Create a fanciful building