



Universidade do Minho
Escola de Arquitetura

Catarina Loureiro Nogueira

**Projeto para um edifício na Lua:
A Influência da Arquitetura Americana
de deserto c. 1969 para o desenho de
“Tranquility Base Hotel + Casino”**

TRANQUILITY BASE
HOTEL + CASINO

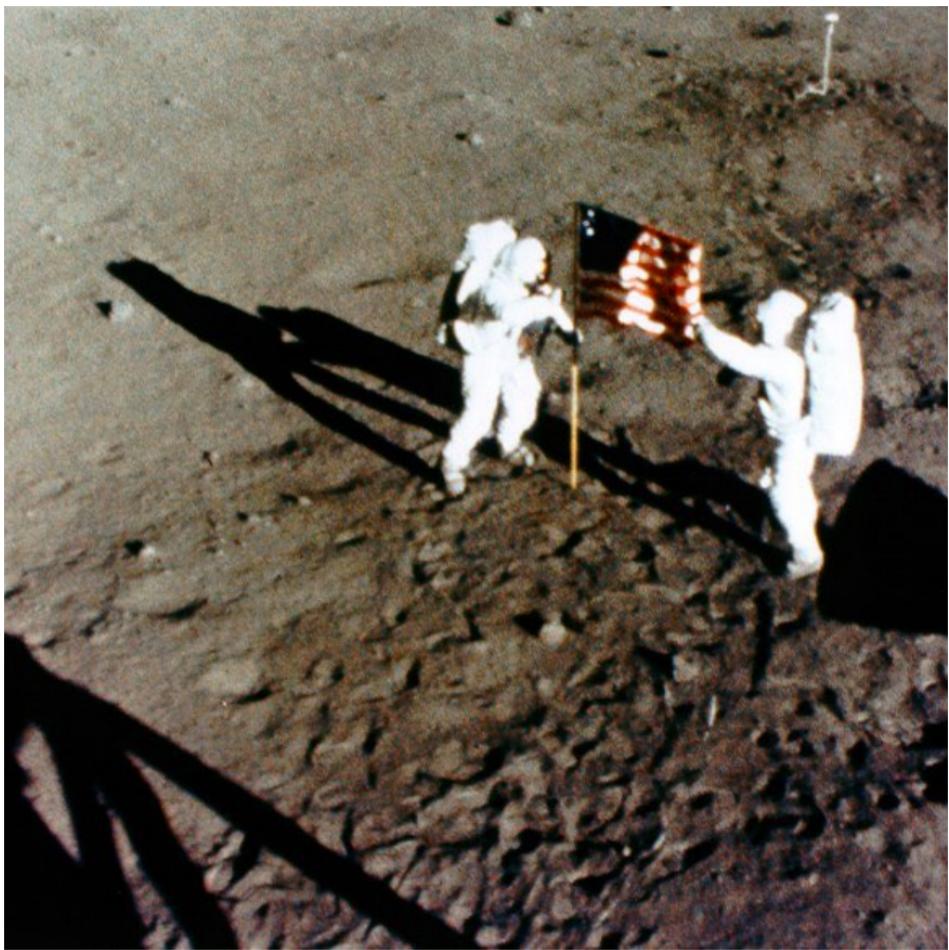




Filme "Blade Runner", 1982, Ridley Scott



Videoclip "Tranquility Base Hotel and Casino", 2018, Arctic Monkeys



S69-40308, 1969, NASA

2 SHOWS A DAY 4 NIGHTS A WEEK
THE MARTINI POLICE

*"I like the idea of an underworld,
not necessarily in Las Vegas but somewhere
in my imagination, and that idea helped
me to write the lyrics on the record."*

Alex Turner



Videoclip "Four Out Of Five", 2018, Arctic Monkeys



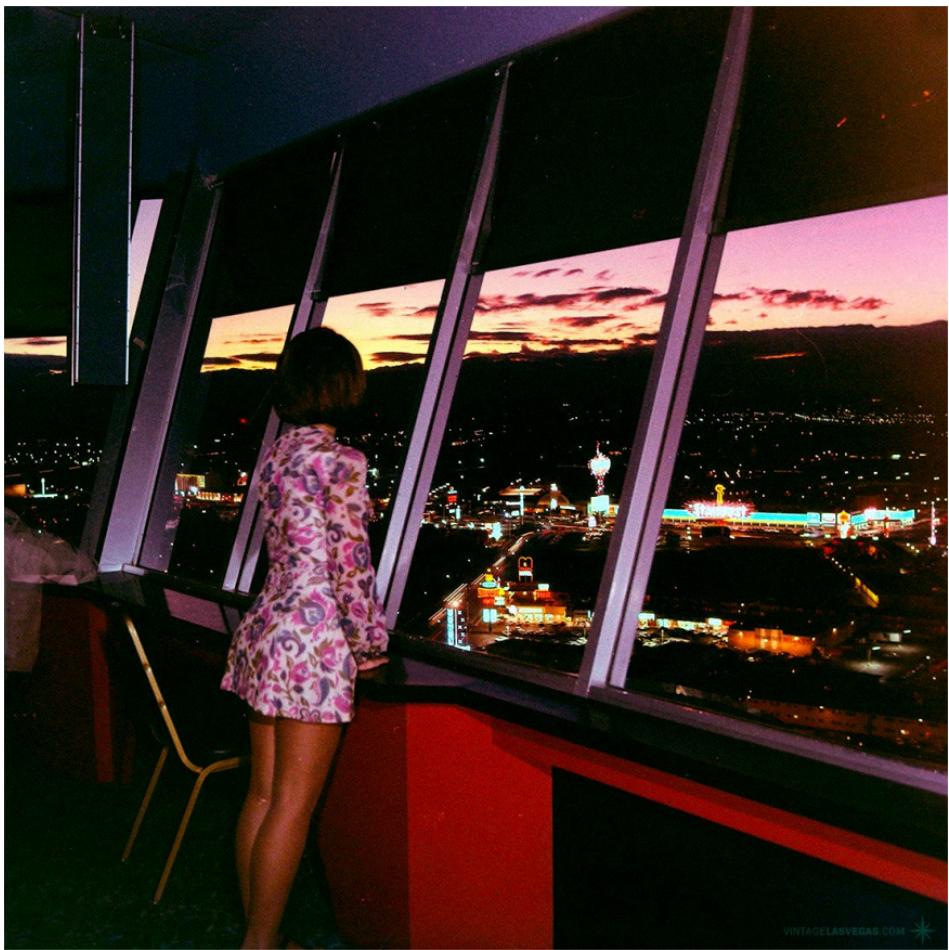
Arctic Monkeys em Concerto, 2018, Carlos Molina



Documentário "Warp Speed Chic", 2018, Ben Chappell



Videoclip "Four Out Of Five", 2018, Arctic Monkeys



VINTAGELASVEGAS.COM

The Landmark Hotel Las Vegas, 1969



Filme "One from the Heart", 1982, Francis Ford Coppola



Documentário "Warp Speed Chic", 2018, Ben Chappell



Arctic Monkeys em Concerto, 2018, Andy Hughes



Las Vegas Strip, 1982, LV News Bureau



Marina Motel Salton Sea, 2010, Ed Freeman



Sunny Harnett, 1954, Richard Avedon



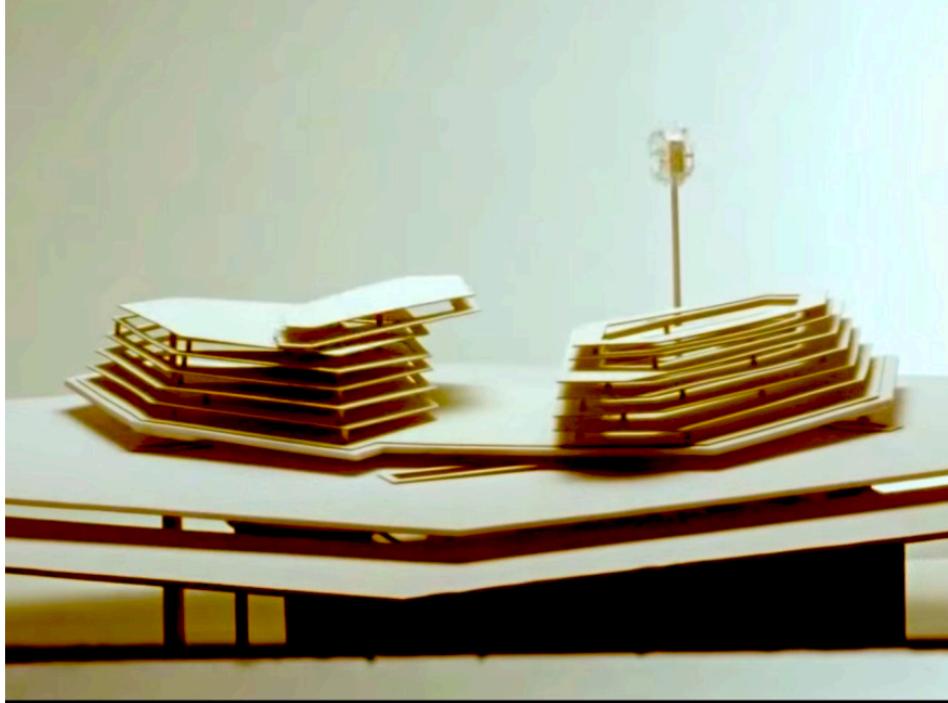
Mision Control Center, 1969, NASA



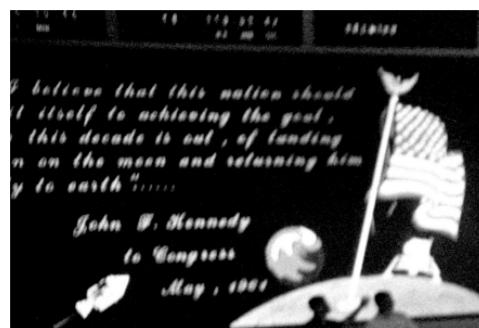
AS11-40-5924, 1969, NASA

*"When they (architects)
are making models for actual buildings
I believe that the first part of that is, I think,
what they call a 'study model' so that's
what I think this is in my mind."*

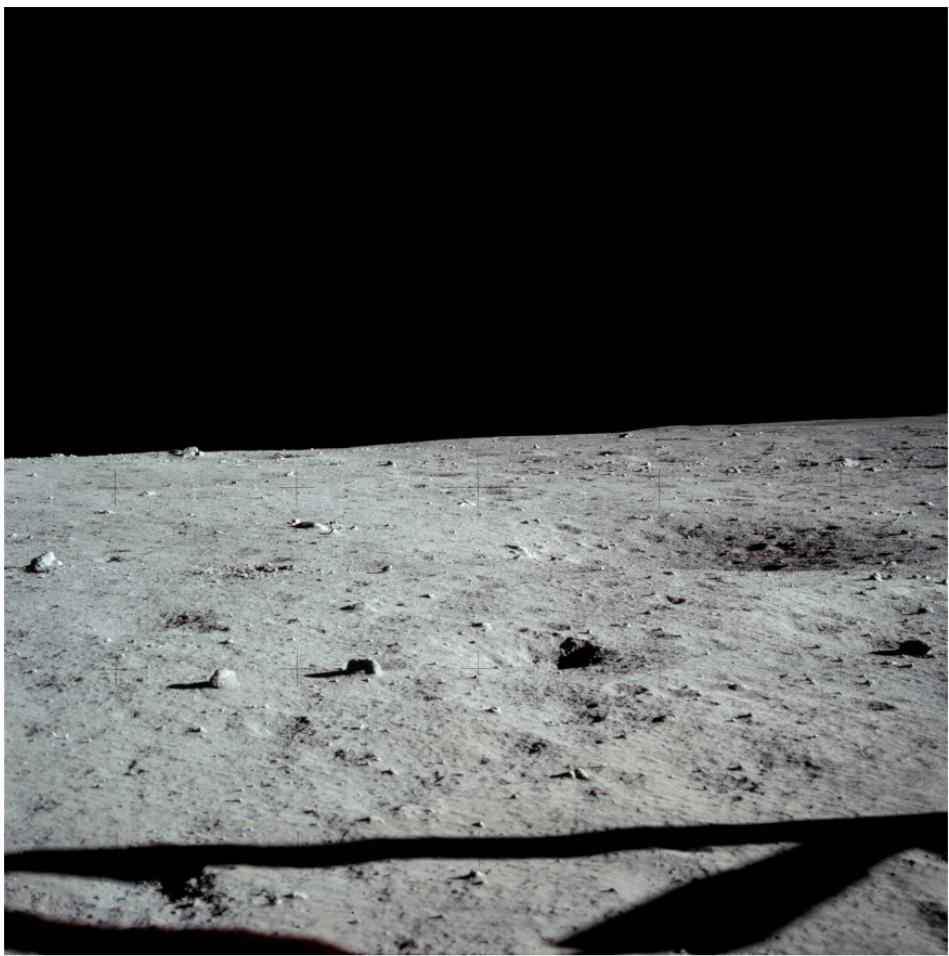
Alex Turner



Documentário "Warp Speed Chic", 2018, Ben Chappell



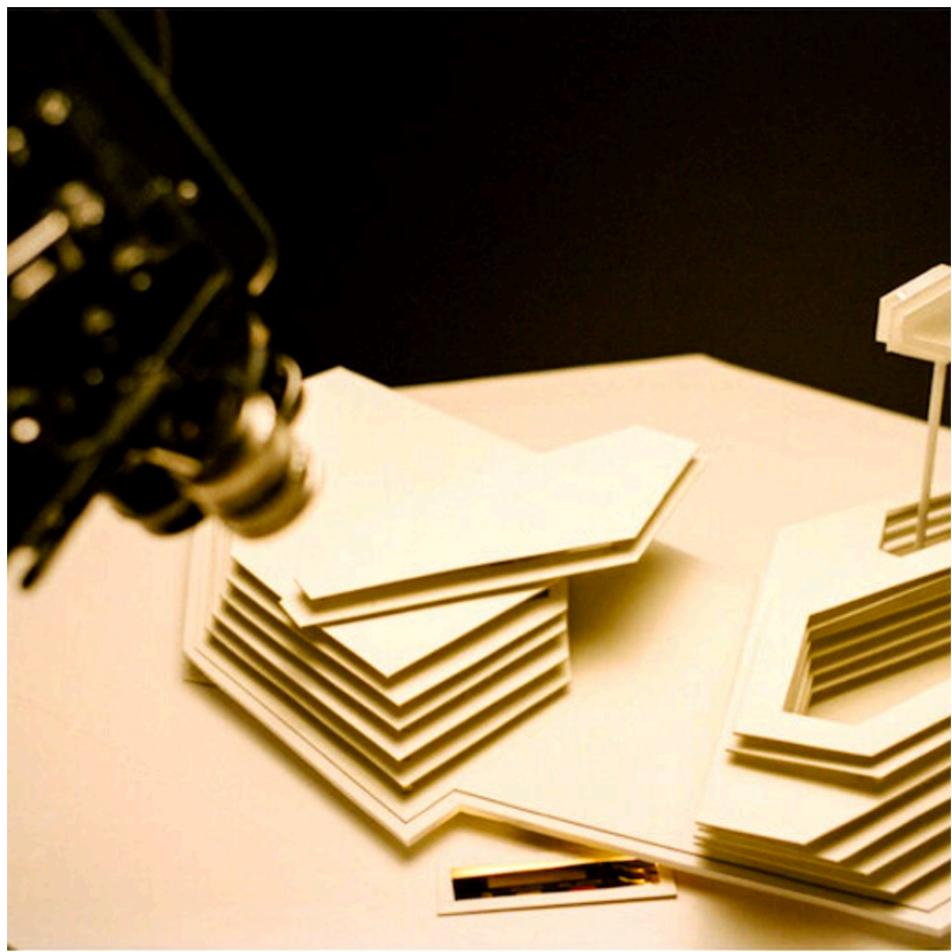
S69-39815, 1969, NASA



AS11-40-5857, 1969, NASA



Little West, 1969, Mike Constantine NASA



"Model with Bolex", 2018, Zackery Michael



Mission Control, 1969, NASA

Enlightened functionalism

Mercury, the winged messenger and guardian deity of commerce, looks down on the first phase of the ground-breaking Van Nelle factory (1923-31) by Joz Joenget, the principal architectural designer for Van Nelle from 1919 to 1940. The ascendant middle class and bourgeoisie of the 1648 republic tempered their new-found wealth with a concern for order and cleanliness that was as much physical as spiritual. Peter de Hooch's collection of ocean liners features a bronze figure of Mercury standing guard over the port, a Dutch version of Feng Shui perhaps. This use of deep perspective space to evoke the relationship between home and the world was used to great effect by Jean Renier in the film *Boudou save des eaux* (*Boudou saved from drowning*), which poked fun at such bourgeois values. For the dominant class cleanliness was next to godliness and the passion for a humane order is the thread that runs through to the present.

Built on a sandy polder, next to the water, albeit on substantial piled foundations, the Van Nelle factory could be seen, here, standing on the spiritual base implied by Pieter Saenredam's interior of St. Adolphus of 1645. Saenredam was unique in his time for portraying such calm architectural order with absolute clarity and the subtle but all-encompassing emphasized the spatial orthochromics. The firm of Van Nelle, whose products were the staples of tobacco, coffee, and beer, had been owned by the Van der Leeuw family since 1837. But it was the young Kees van der Leeuw, an original member of the theosophical Order of the Star in the East, who already in 1914 started on the idea of a new factory. By the 1920s a profound shift away from the values of mythical geometry toward a clearer functionalism had even spread into the theosophical circles – so much so that by 1923 Krishnamurti had dissolved the Order of the Star in the East. Kees van der Leeuw had travelled to the USA to study the most advanced examples of factory organization and management, so that the principles of Taylorism and the example of Henry Ford could be incorporated – but with much greater concern for the workers themselves.

In this bronze winged messenger Kees van der Leeuw can be seen to follow the example of Robert Owen, the early utopian socialist factory owner, but taking full advantage of the most advanced techniques of management and construction. The logic of the construction, with its tapering mastodon-like columns and edge cantilevered concrete ribs and ornate top, make it the most commanding building of the time. Following the line of St. Adolphus' 'Dom in't Frana', Weller Group's Faqqa factory of 1911, or of course the Brabandt building of Dusseldorf.

Brinkman & Van der Vlugt then worked on the Van Nelle factory including the interior, which perspective drawing aside, the crowning central tower, while he opposed. This, together with the expression of his contributions, was to have led to his departure from the firm.

A more fundamental split, however, came in 1930, when Brinkman & Van der Vlugt left, to which Engel continued and the young communists invited by the Russian revolution and the new credo of construction.

Disappointed that he would at Van Nelle failed to live up to his ideas of a model society, Jan van der Velde, in 1931, returned to the board of Van Nelle and submitted his governmental and corporate roles.

Psychanalytic would not be

needed to understand why society

could not be changed from a pure

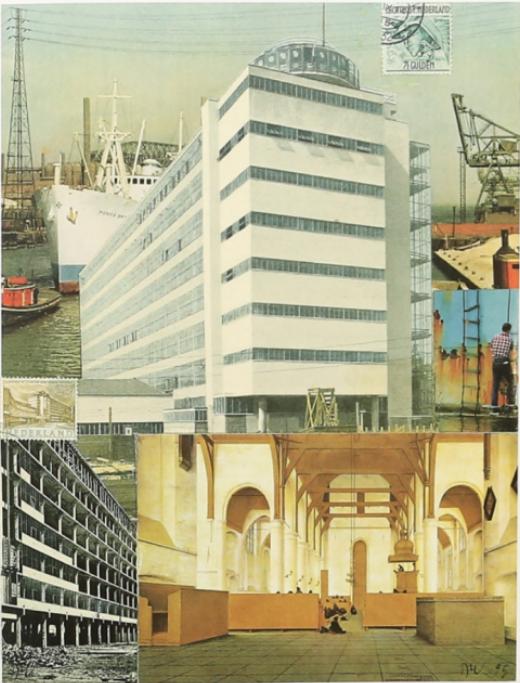
alone, and the reason why light

like the processes emerging from

the factory in Rotterdam's Hobbe

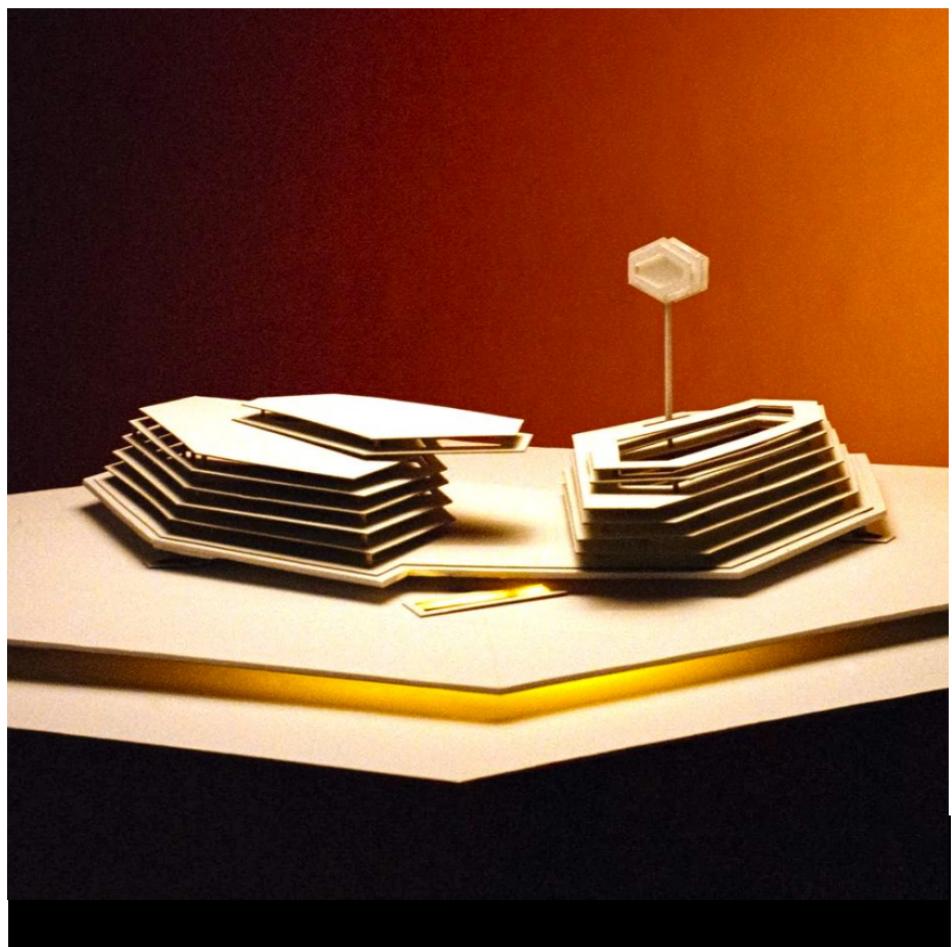
might be excused for not building its song, given the unchanged division of labour and productive relations, but what shines through all these in this exceptional building is its progressive idealism.

To the right:
1. In the courtyard
2. In the laundry, with
an ironing board
3. In a laundry
4. Summary of
the 2nd floor
5. In the workshop
6. In the kitchen
7. In the canteen
8. In the office

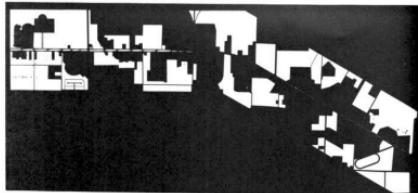




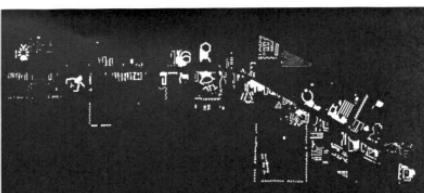
Denise Scott Brown, 1966, Robert Venturi



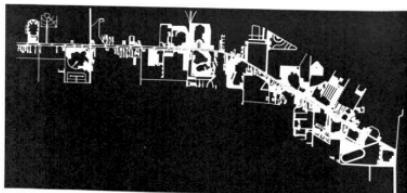
Album Art, 2018, Zackery Michael



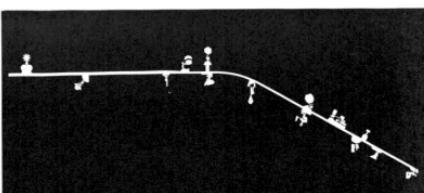
19a. Upper strip, undeveloped land



19d. Buildings



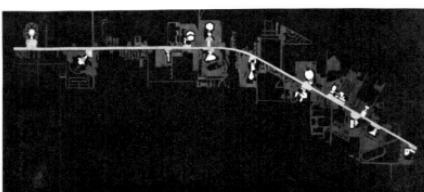
19b. Asphalt



19e. Ceremonial space



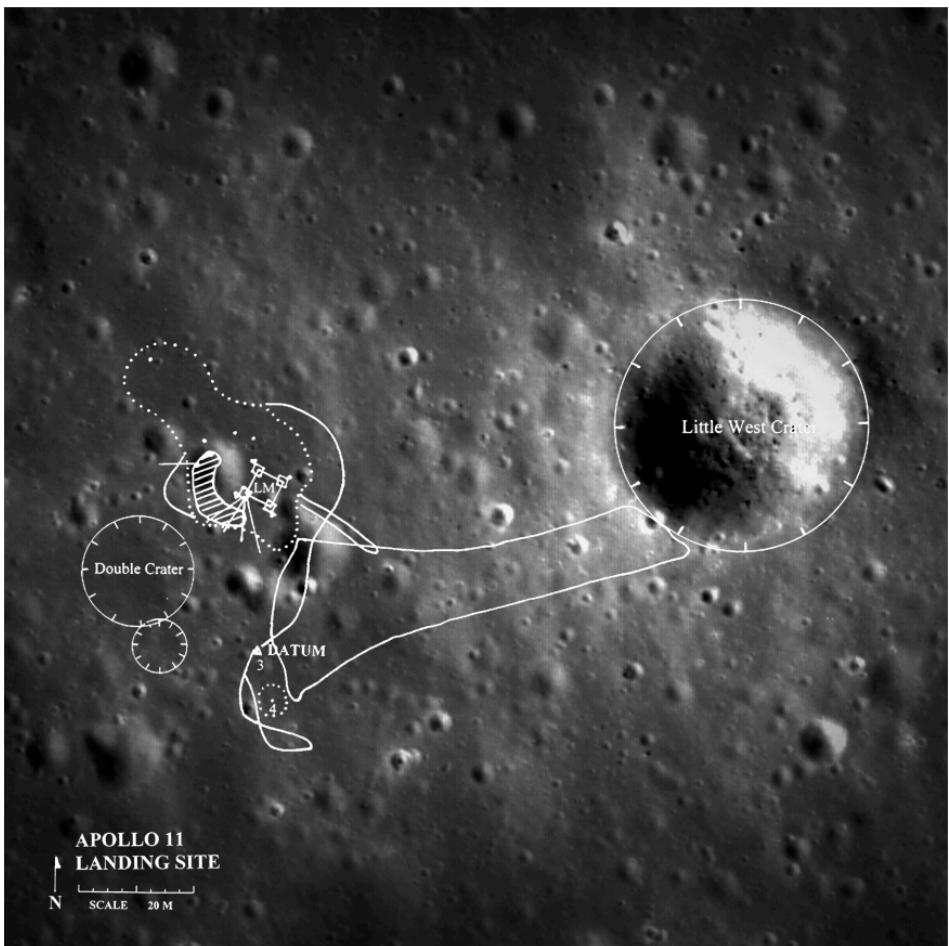
19c. Autos



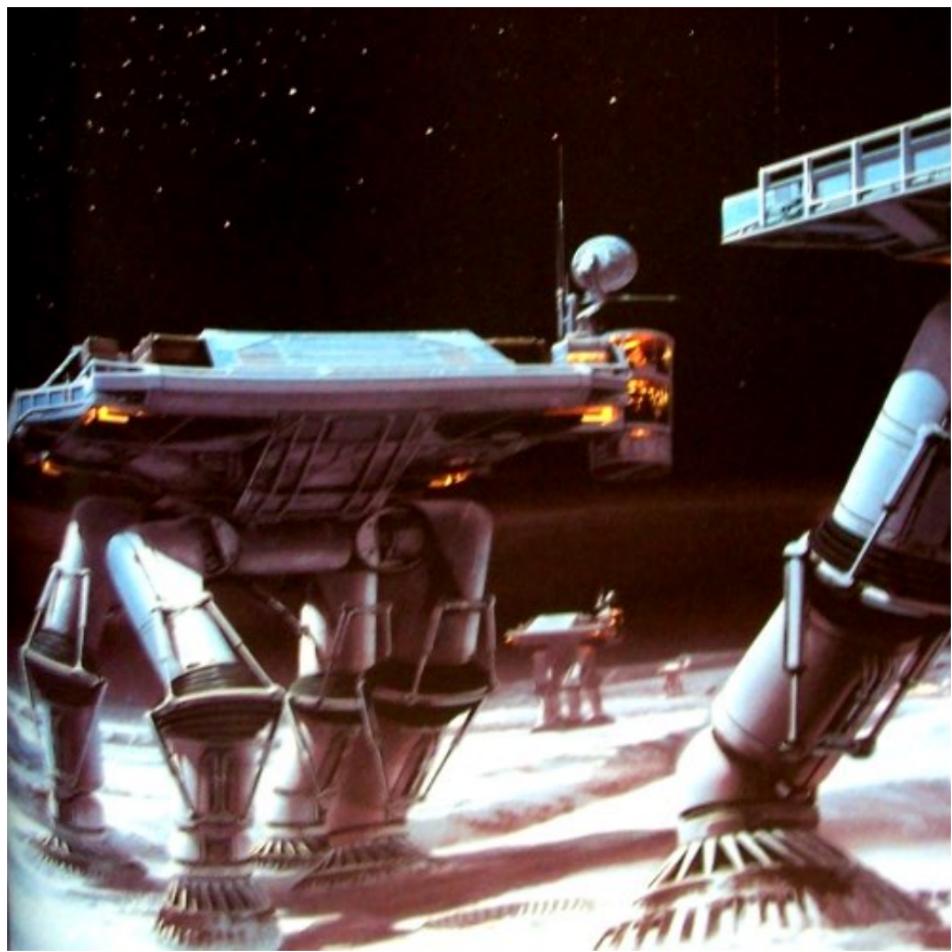
20. Nolli's Las Vegas



Arctic Monkeys, 2018, Zackery Michael



Re-desenho de "Apollo 11 Traverse Map", 1969, USGS A.Science Center



"Walking Cargo Vehicle", 1968, Syd Mead



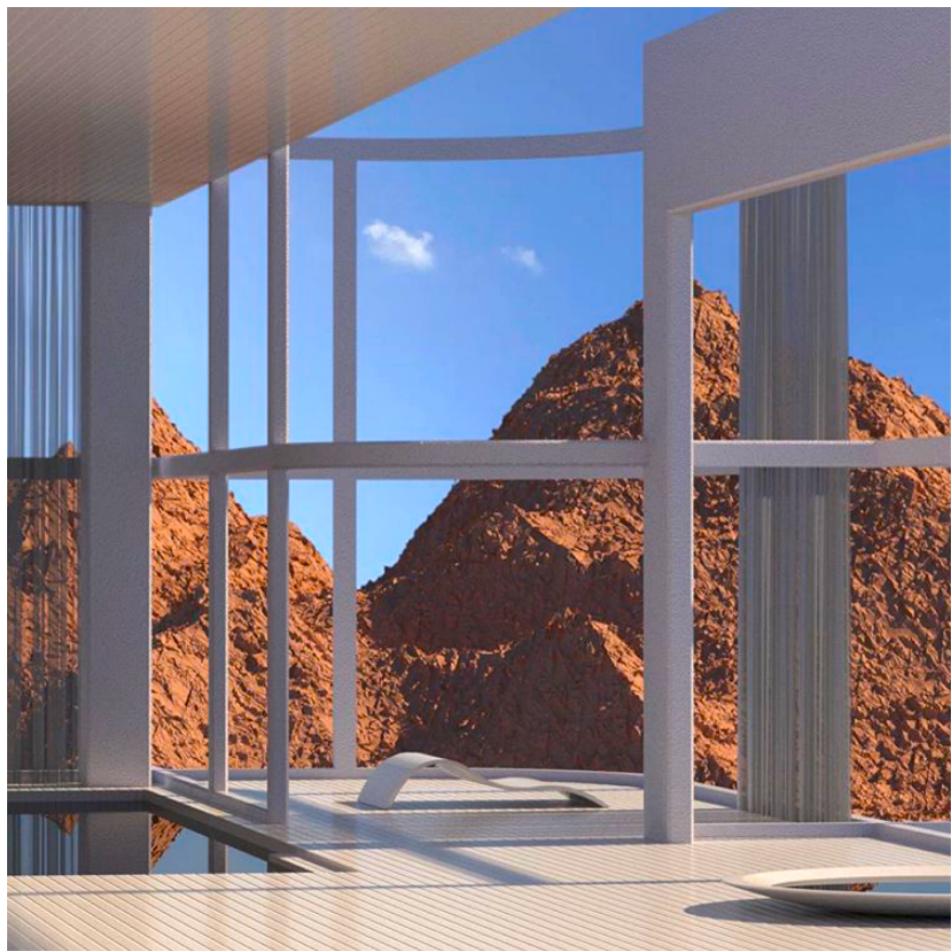
"Just what was it that made yesterday's homes so different, so appealing?", Richard Hamilton



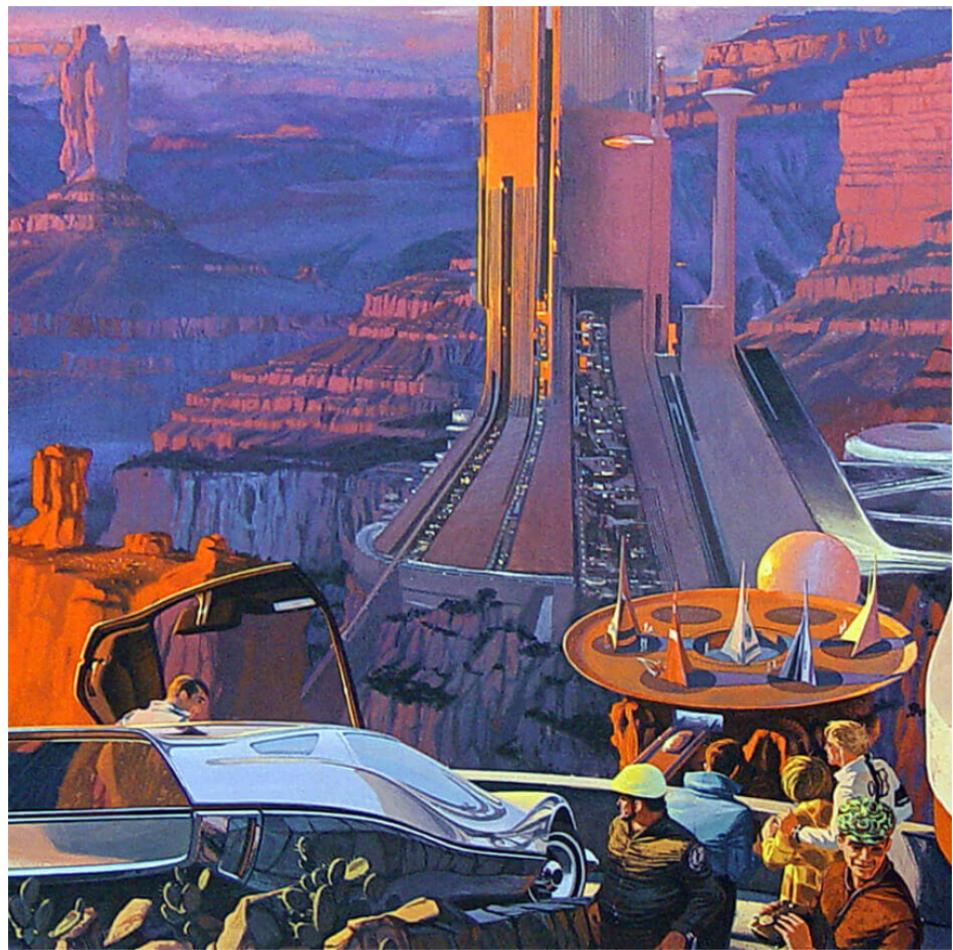
"Astronauts 2.0", 2019, Tianjun Yuan



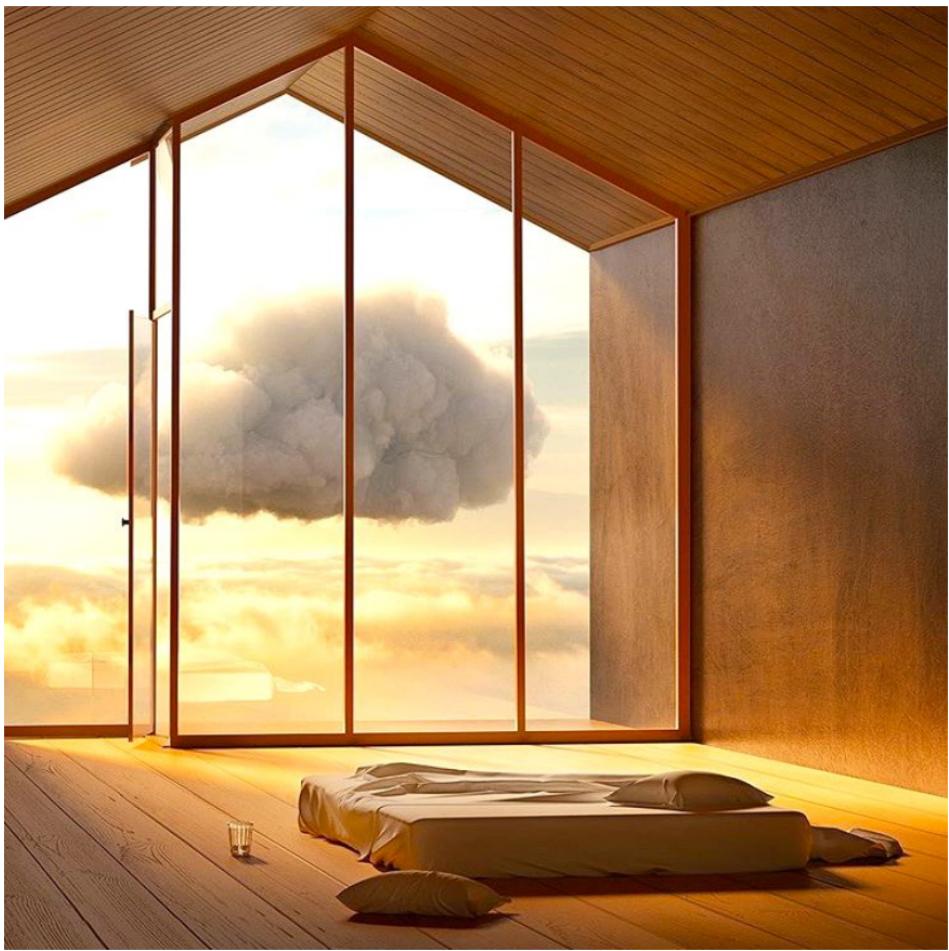
"Glitch", 2019, Eashan Misra M. Kalopsia



"Landscape", 2020, J. Mascaraque



"US Steel", 1969, Syd Mead



"Above", 2019, Morten Lasskogen