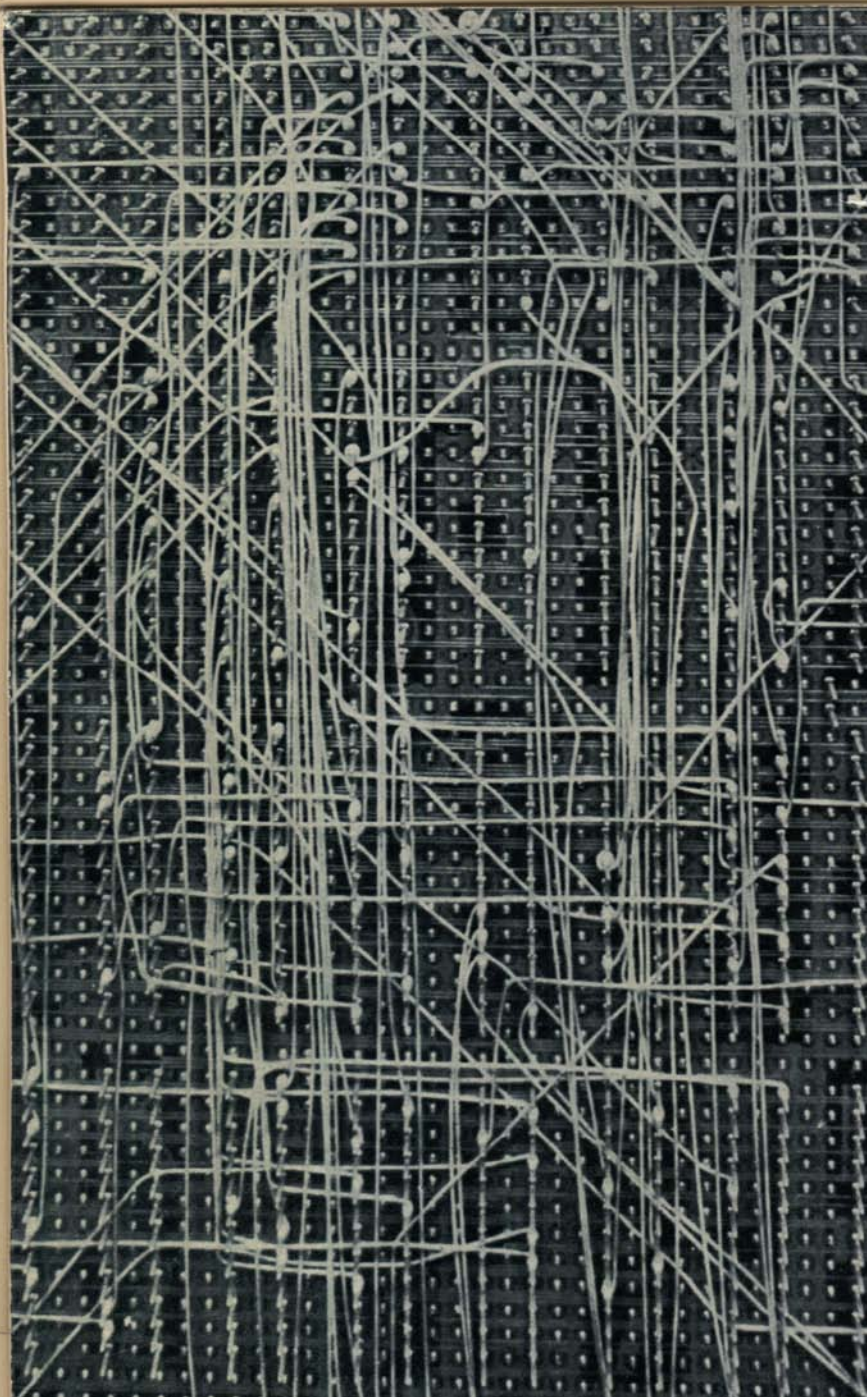


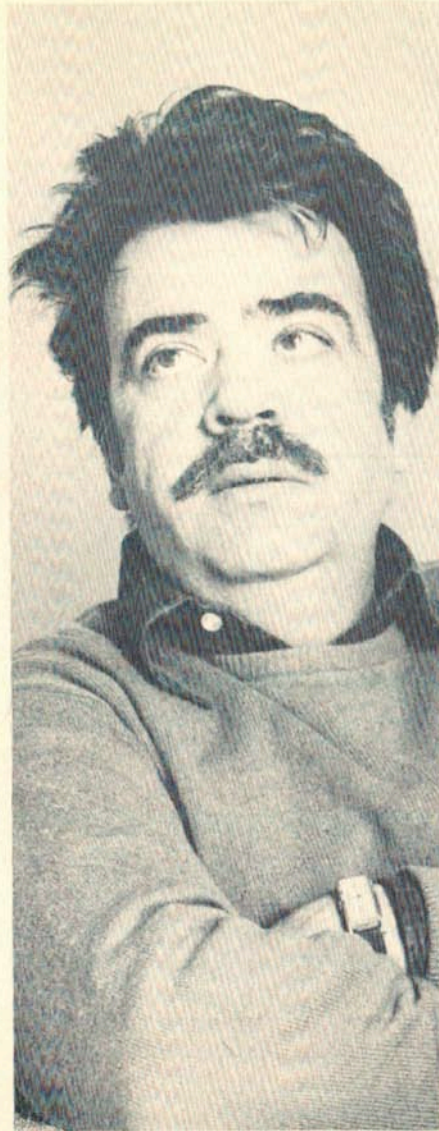
## Blind Spots in the Labyrinth (a 5 minute Primer)

# arte & cibernética

Esta exposición ha sido organizada por el Centro de Arte y Comunicación (CAYC) de Buenos Aires, que dirige Jorge Glusberg. Las experiencias realizadas por los artistas argentinos se llevaron a cabo en la Escuela ORT, y los ingenieros de sistema, Lilia C...



Luis Benedit



# Cybernetics

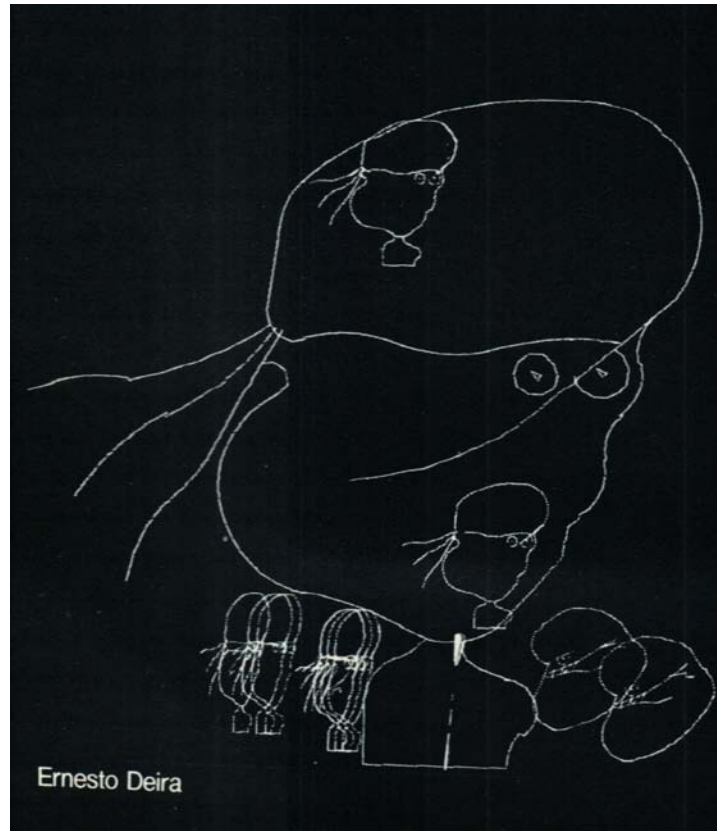


1969 CAYC Art and Cybernetics Exhibit, **Isaias Nogués**, Computer Plotted Drawing

“There are no primary sensory modalities”

-Heinz von Foerster, *Observing Systems*

# Second-Order Cybernetics

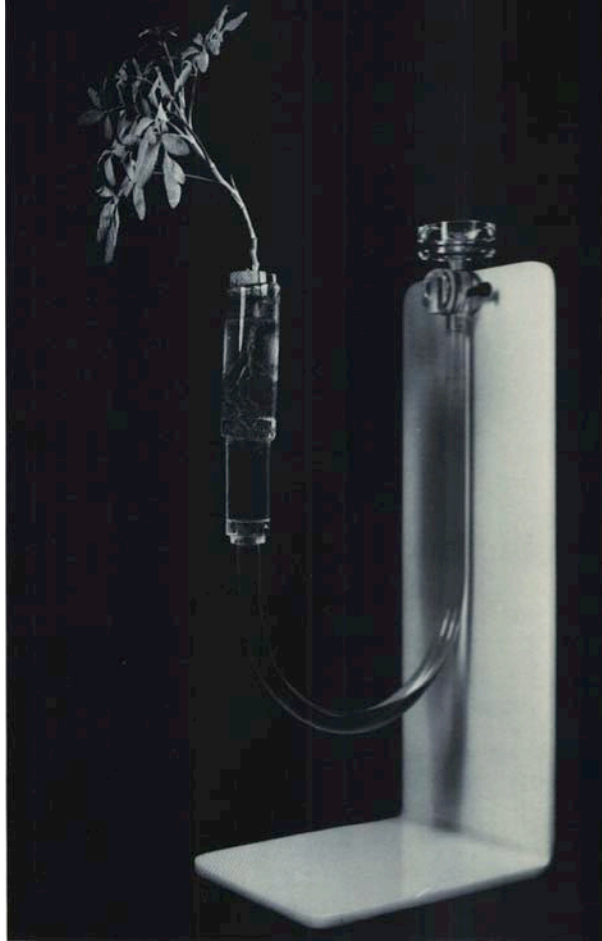


1969 CAYC Art and Cybernetics Exhibit, **Ernesto Deira**, Computer Plotted Drawing

“If you want to see, learn how to act.”  
-Heinz von Foerster, *Observing Systems*



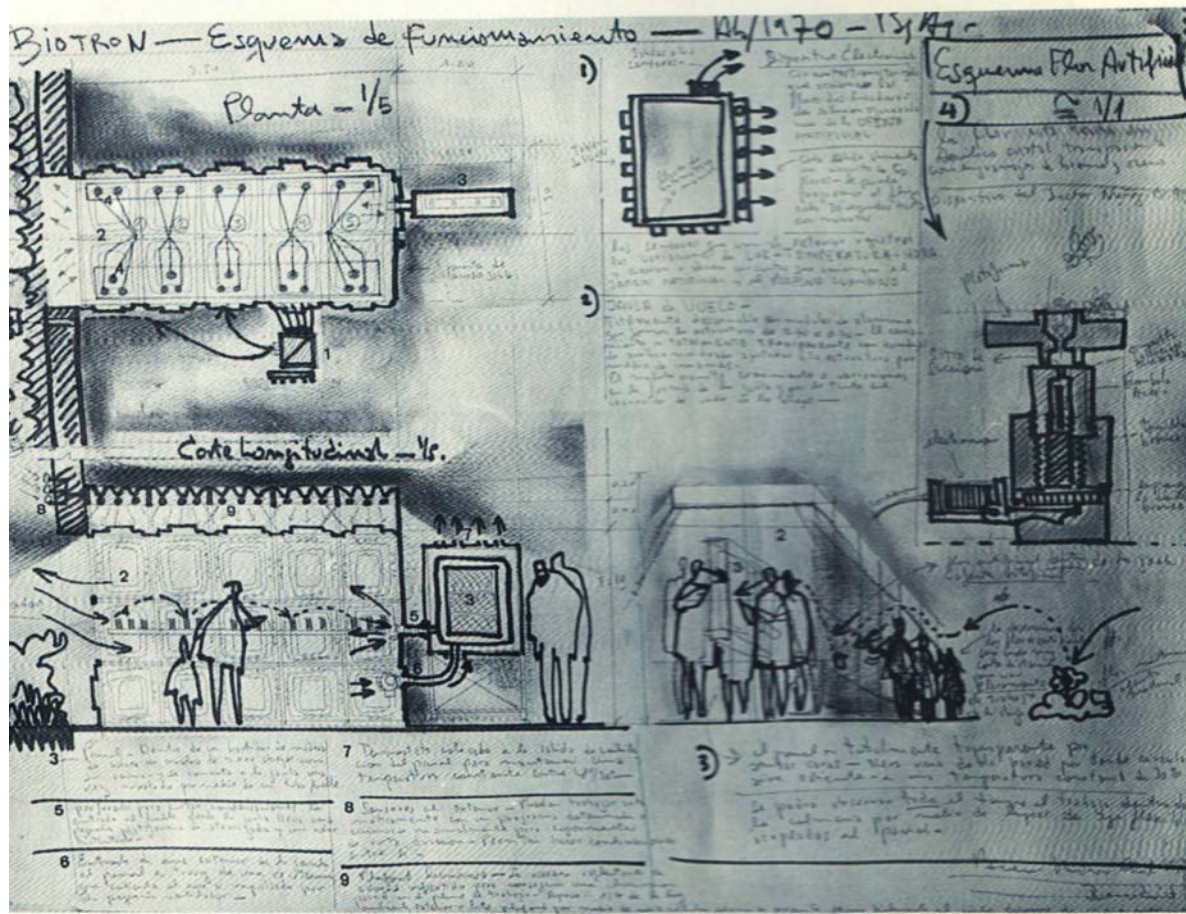
# Autopoiesis



Evaporador de Sachs, L. Bénédict, 1972

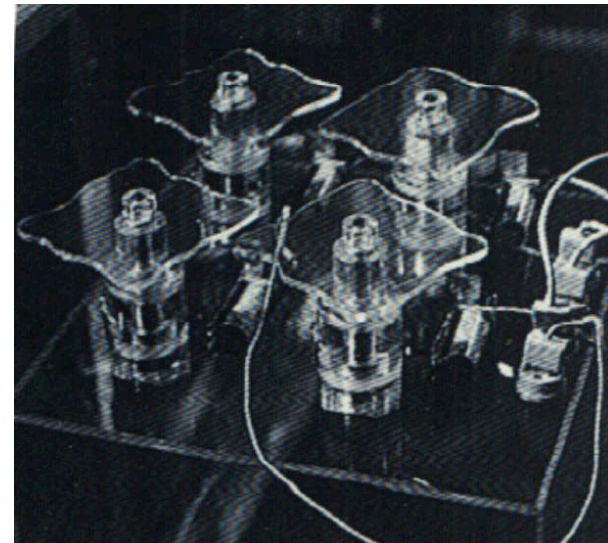
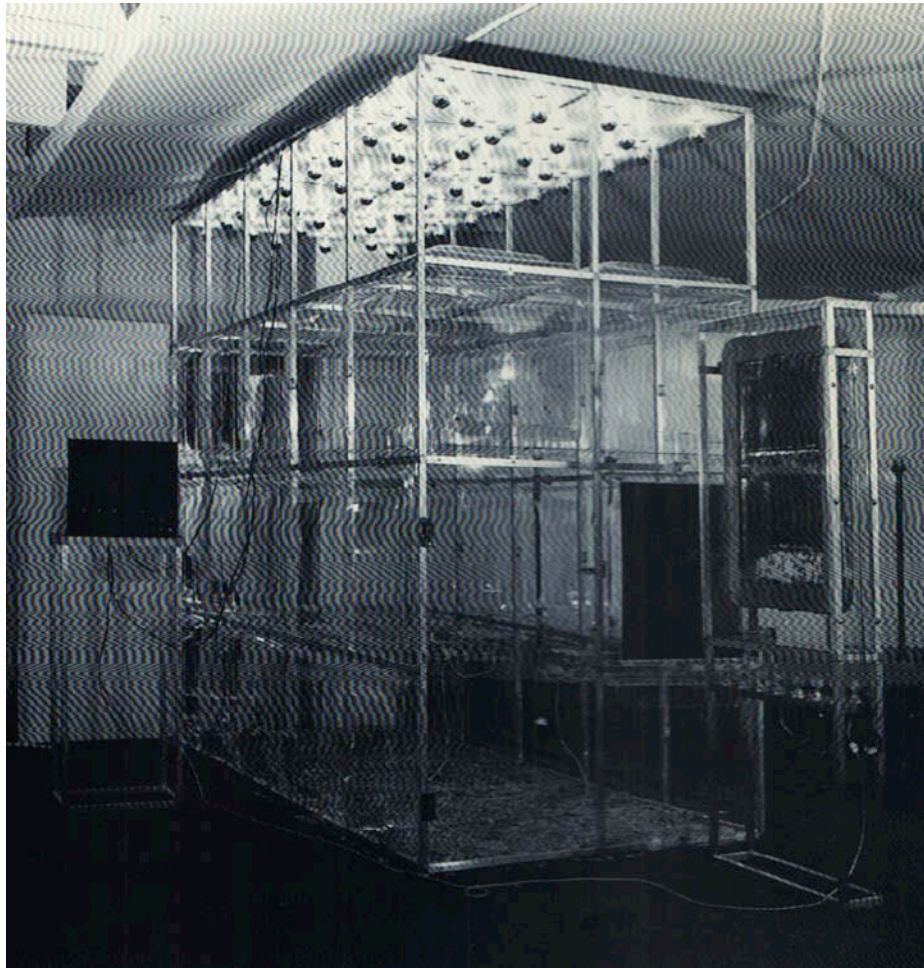
# Autopoiesis

*a network of processes that continuously generate themselves*



*The Biotrón – 1970 Venice Biennale*

# Structural Coupling

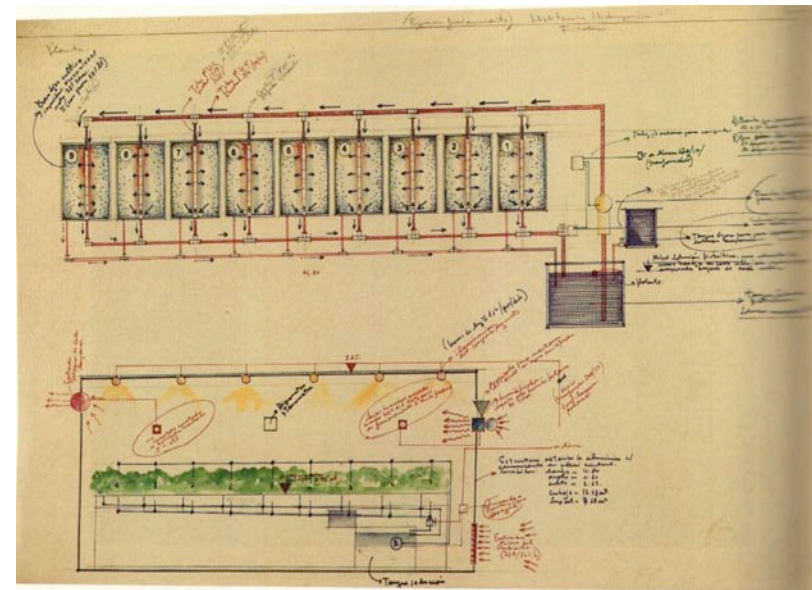
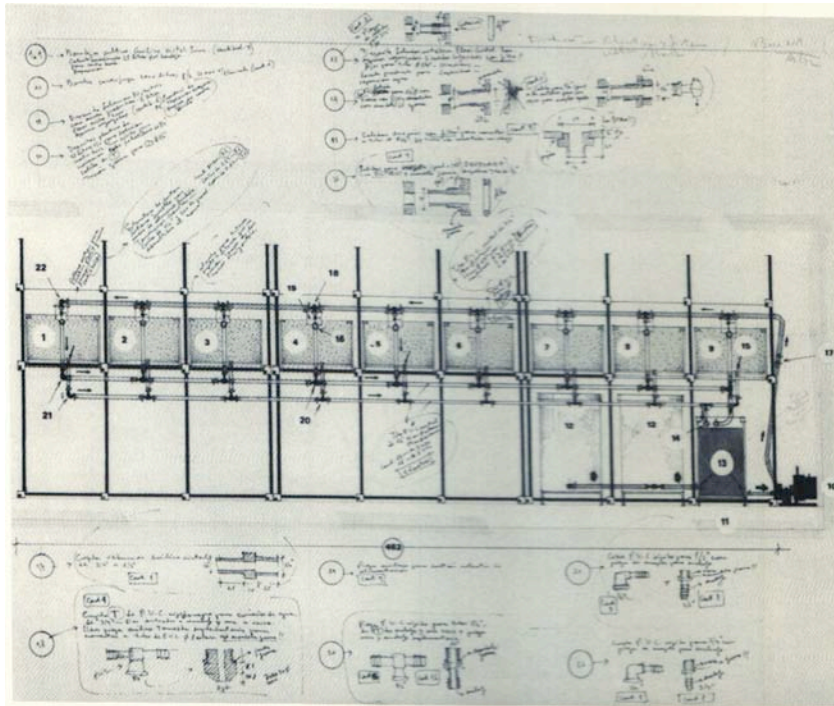


*artificial flowers*

*The Biotrón – 1970 Venice Biennale*



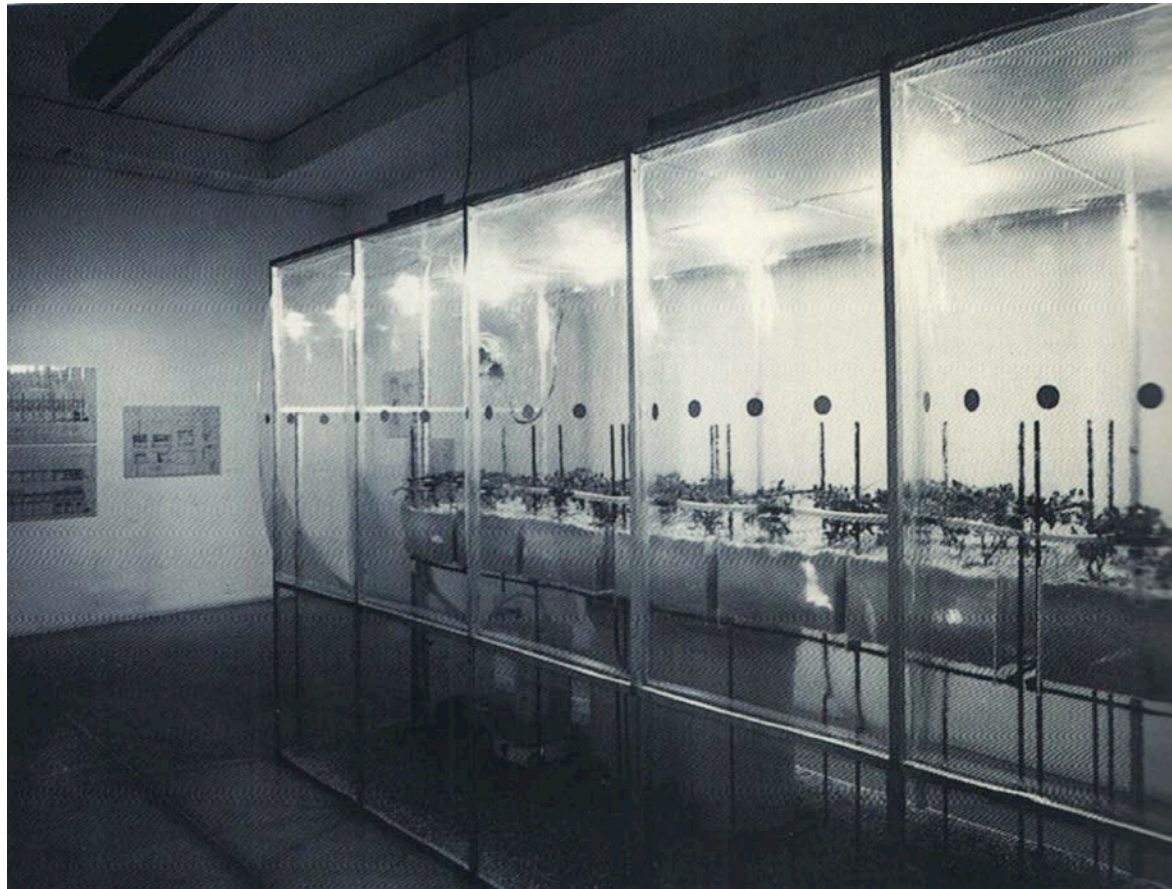
# Operational Closure



1972 Fitotrón shown in CAYC exhibit “arte de sistemas”



# Operational Closure

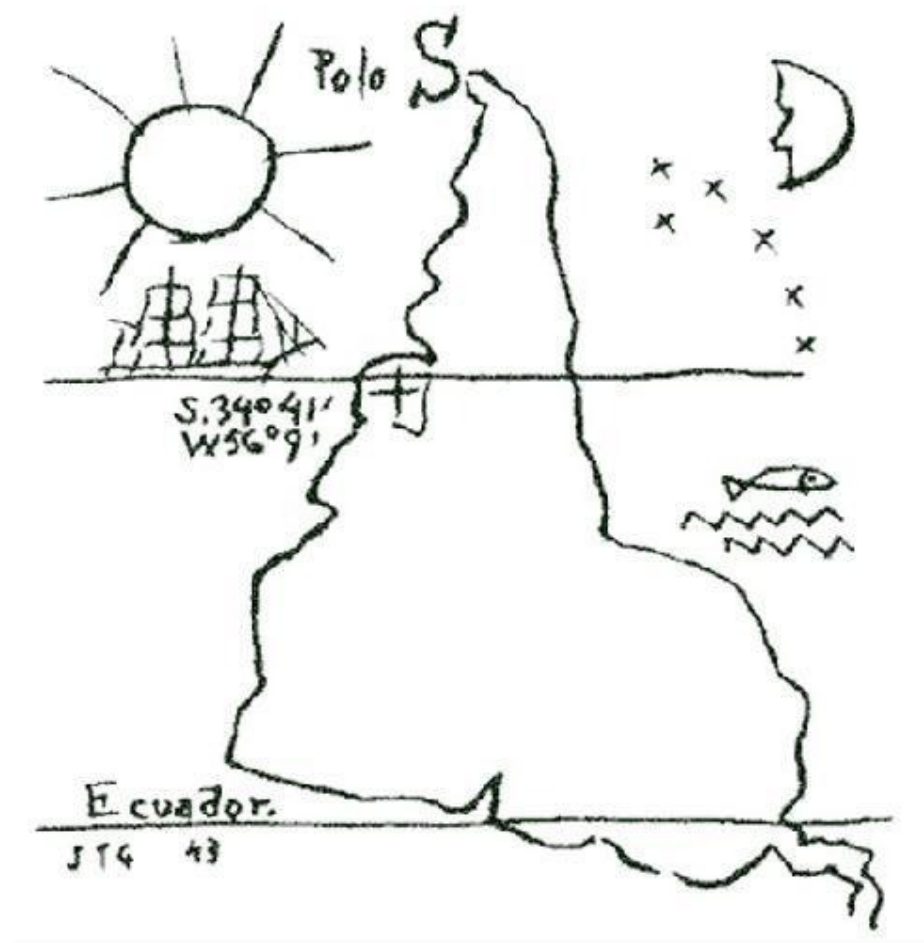


1972 Fitotrón shown in CAYC exhibit “arte de sistemas”

# Operational Closure



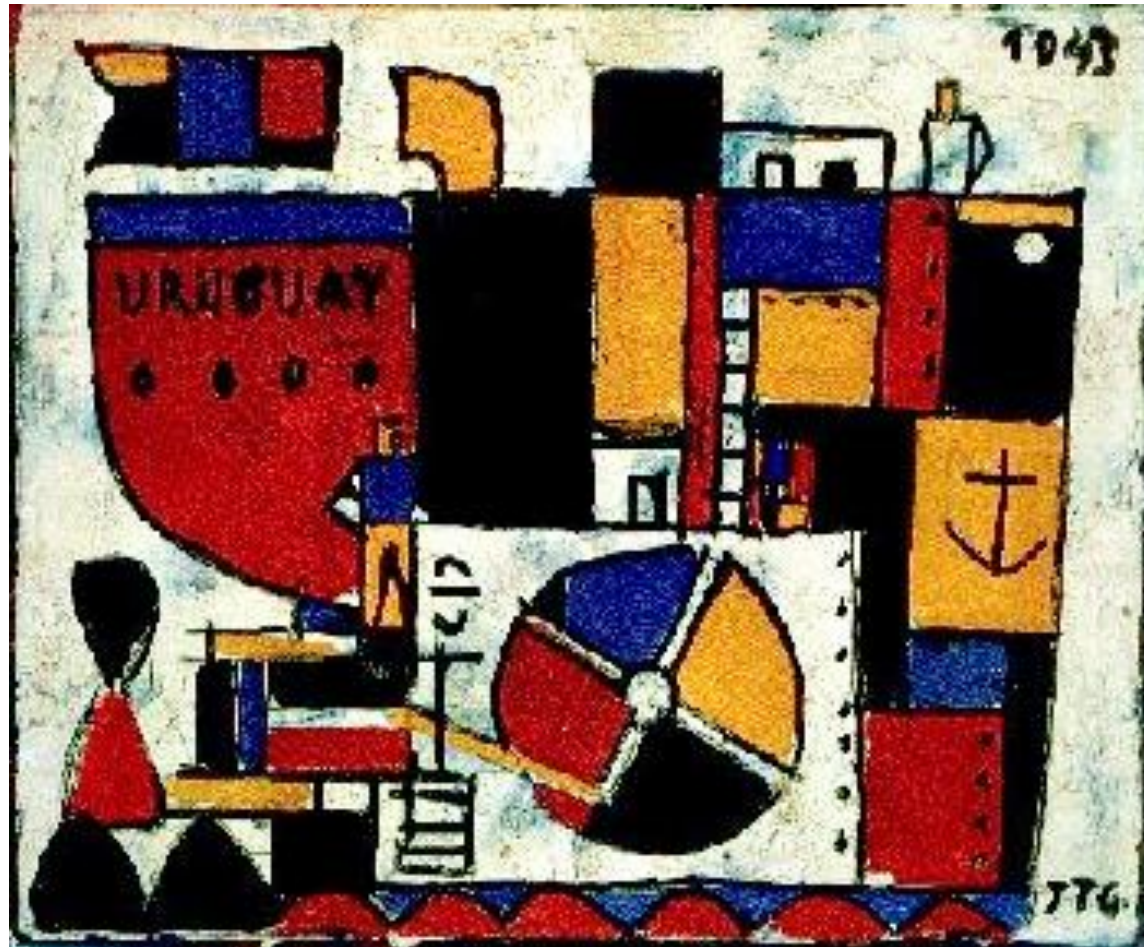
1972 Fitotrón shown in CAYC exhibit “arte de sistemas”



Joaquín Torres García

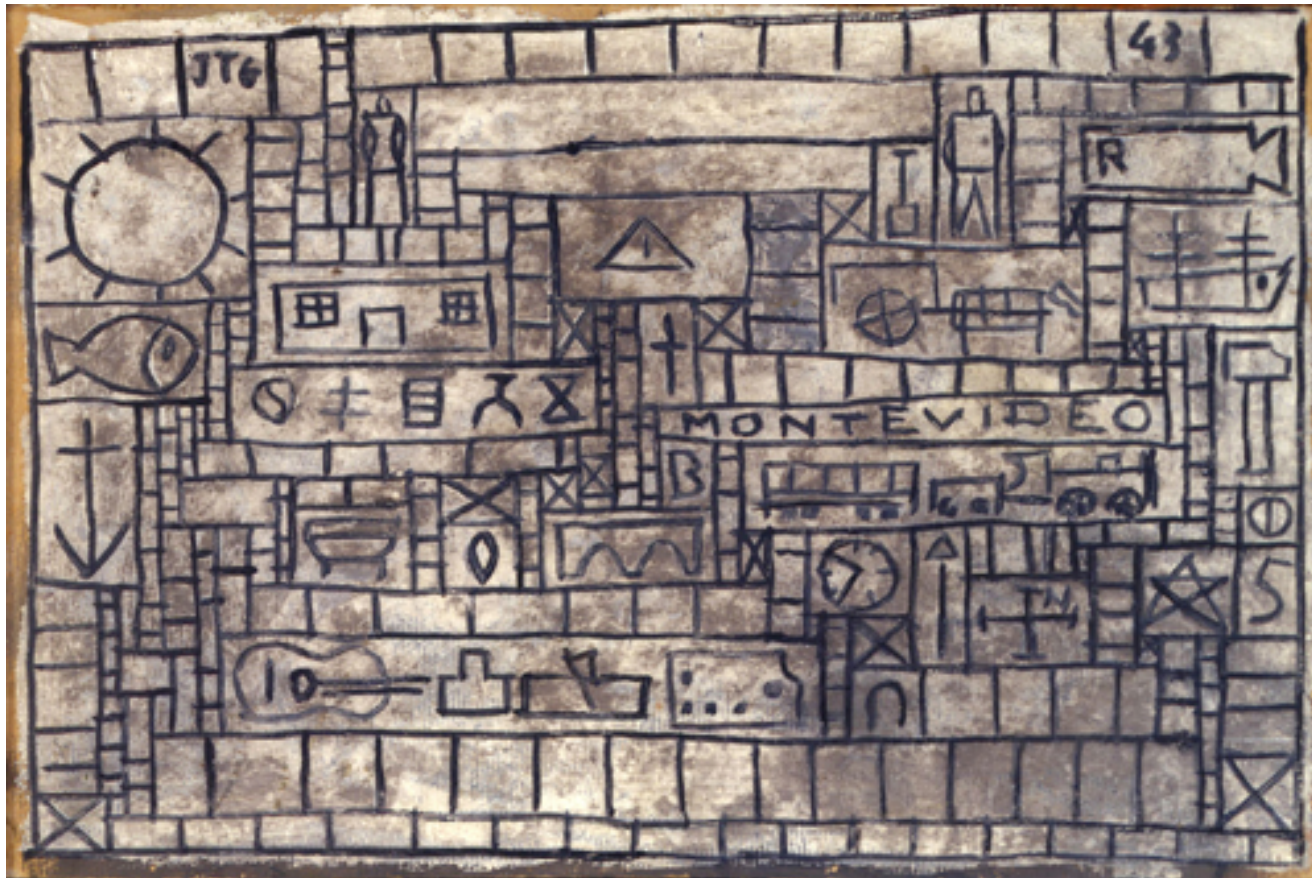


# Universal Constructivism



Joaquín Torres García

# Universal Constructivism



Joaquín Torres García





Banco de Londres, Buenos Aires, by Clorindo Testa, 1959



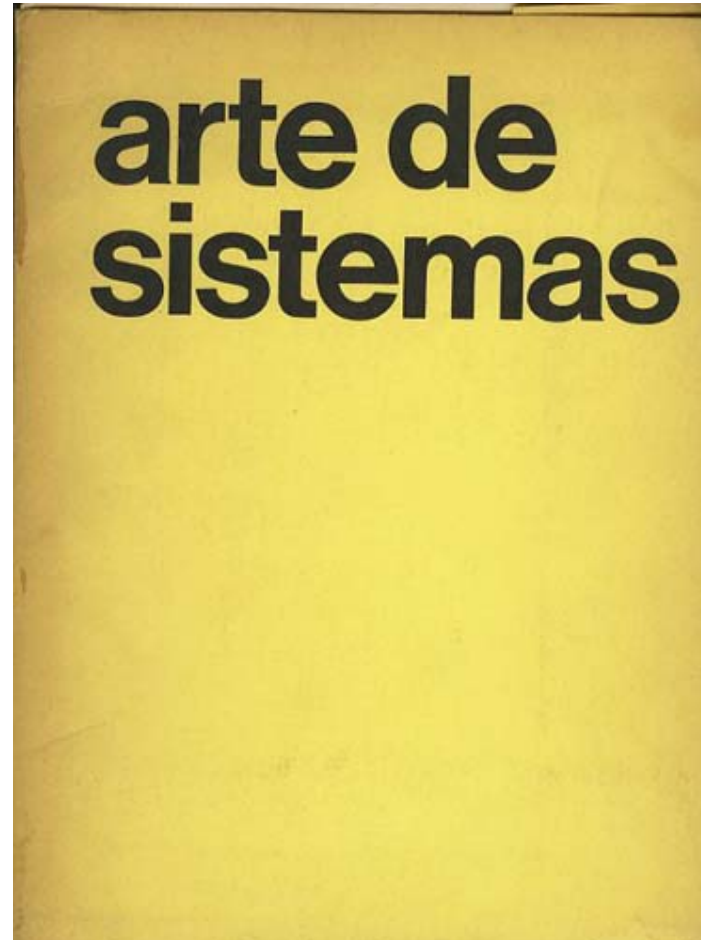


Los Manantiles Restaurant, Xochimilco, Mexico City, by Felix Candela, 1958



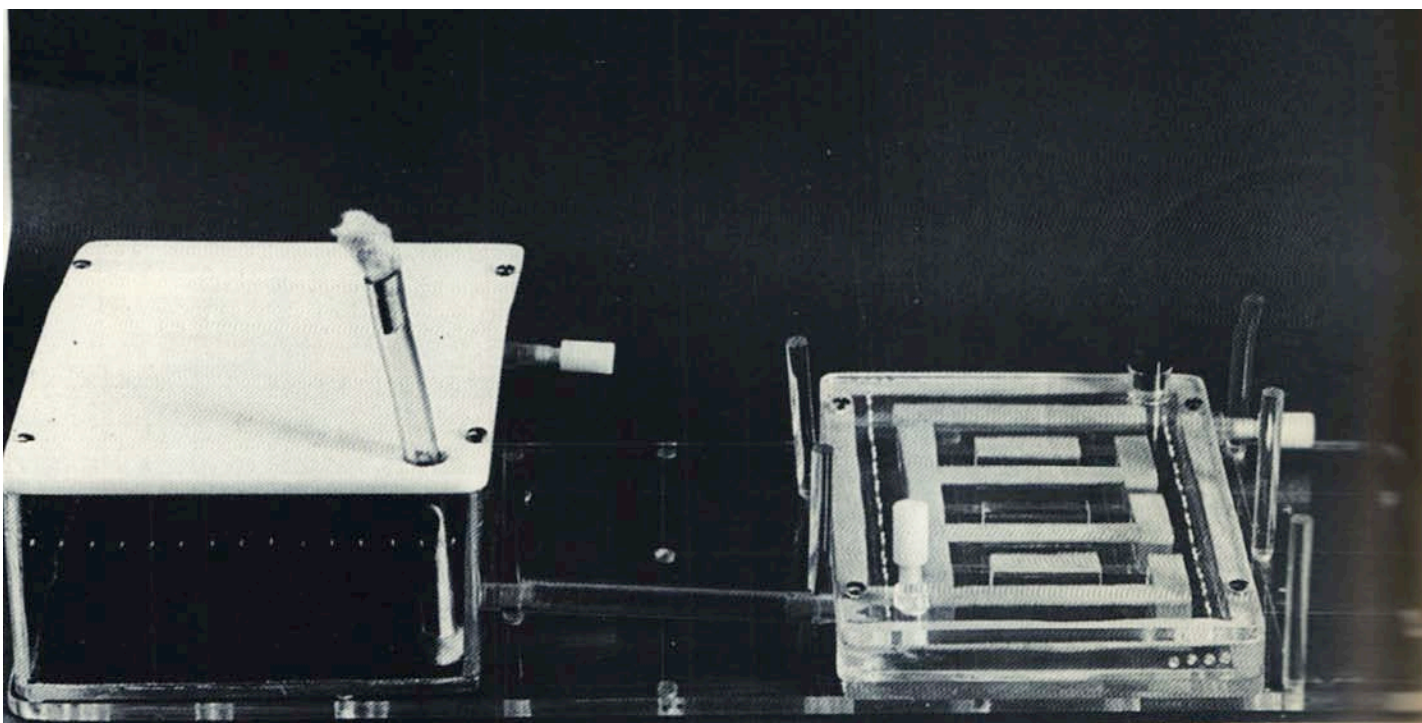
Del Parque Towers, Bogotá, by Rogelio Salmona, 1964

# Grupo de los Trece



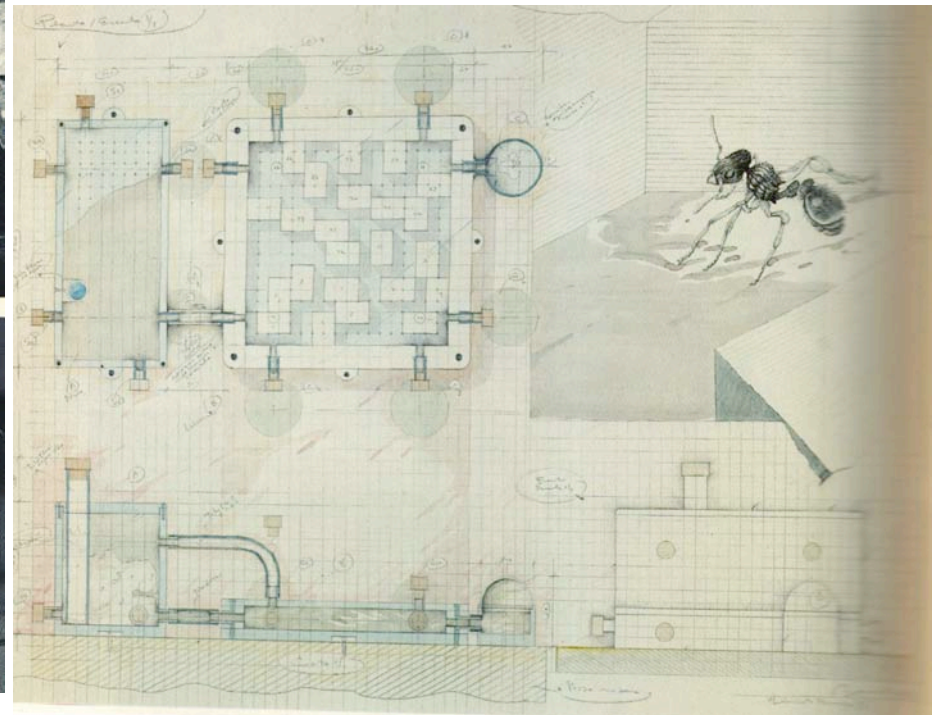
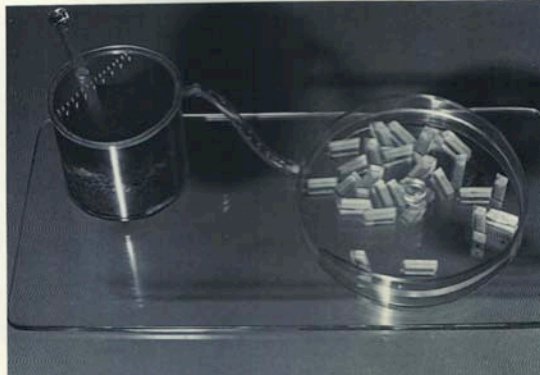


# Grupo de los Trece



Laberinto para hormigas, L. Bedit, 1973

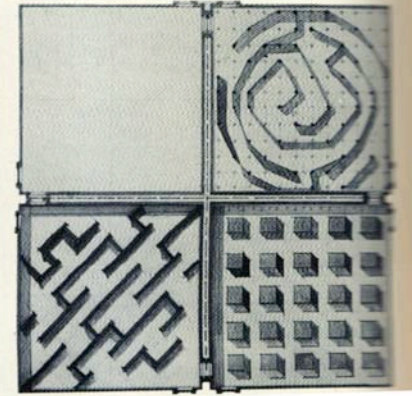
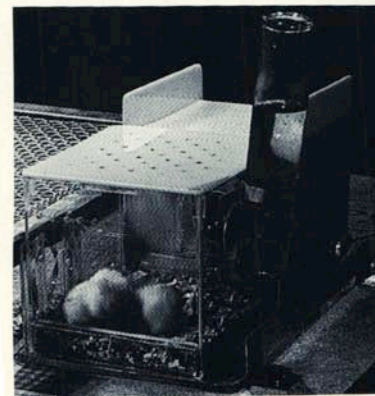
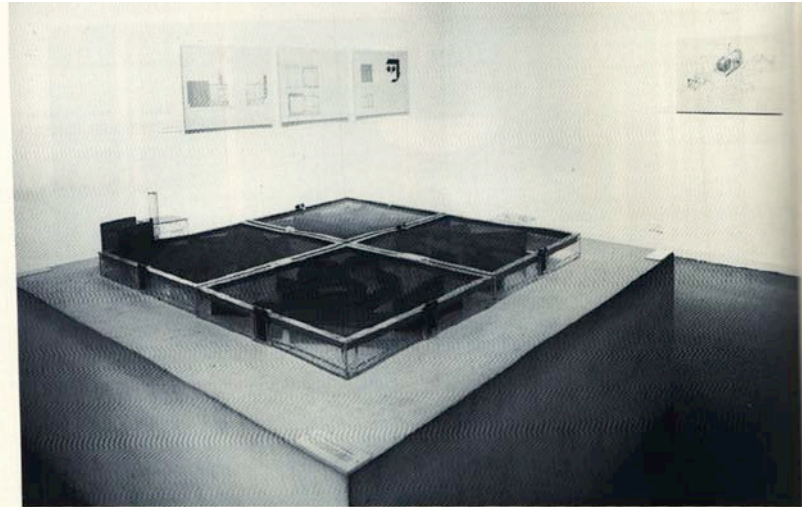
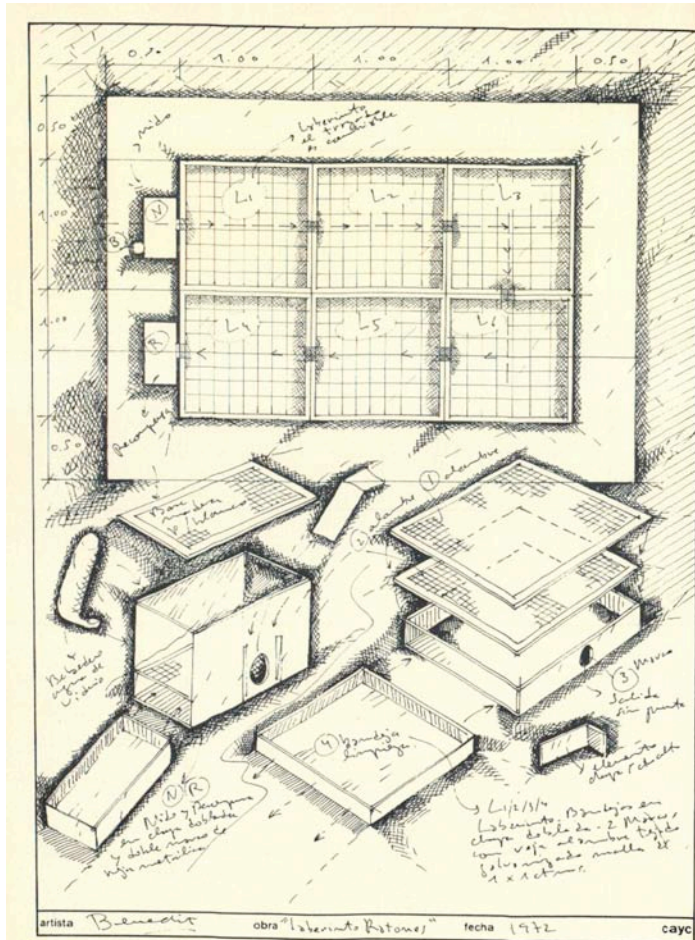
# Arte de Sistemas



Laberinto para hormigas, L. Bénédict, 1973



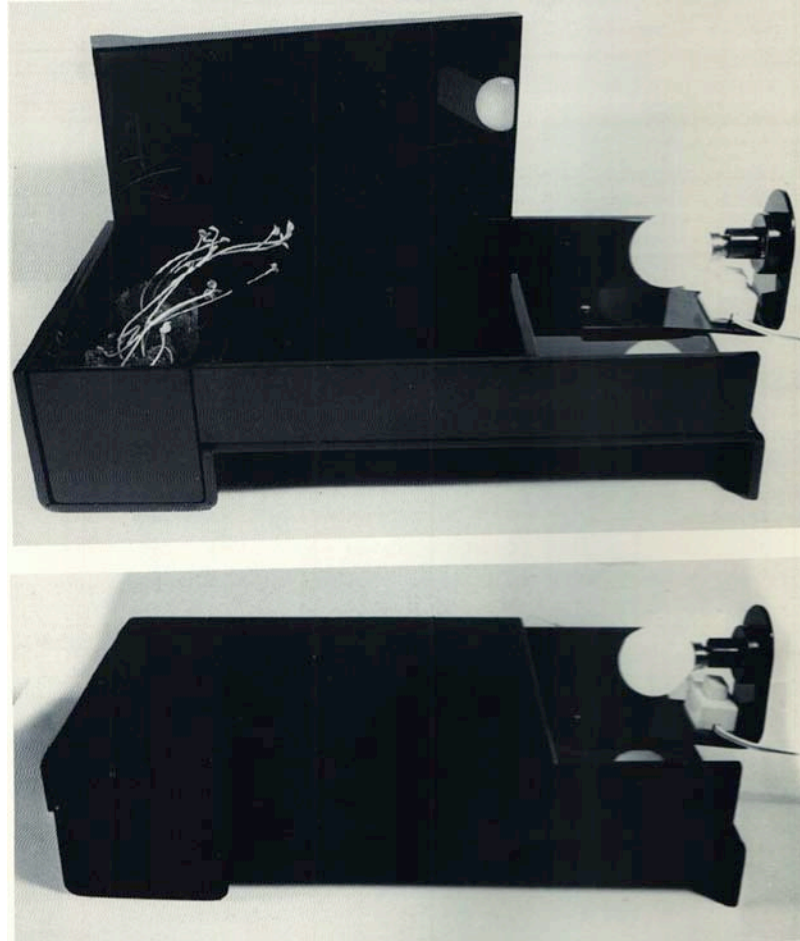
# Laboratorios / Laberintos



Laberinto para ratones, L. Benedict, 1972



# Laboratorios / Laberintos

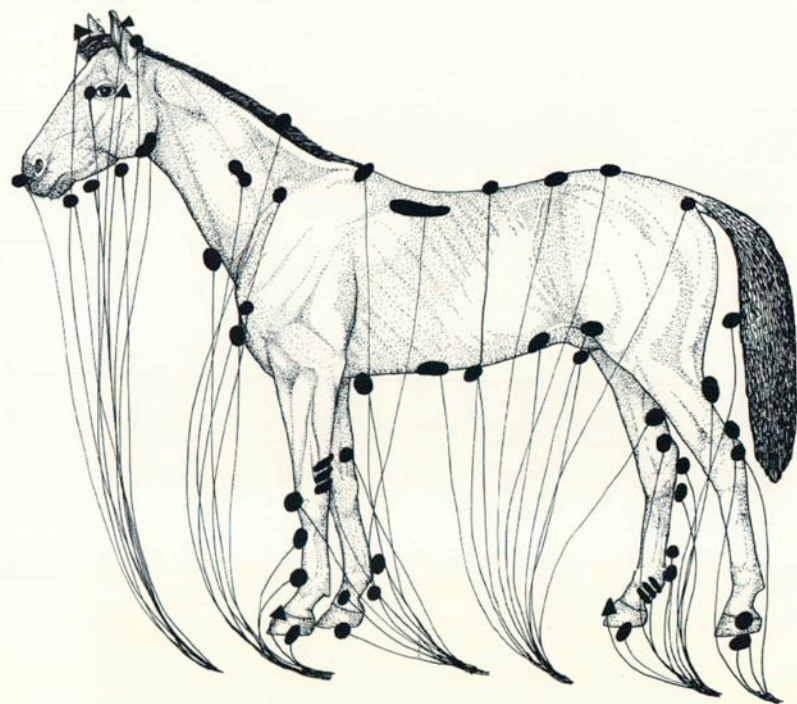


Laberinto Vegetal, L. Bénédict, 1972

# Observing Systems



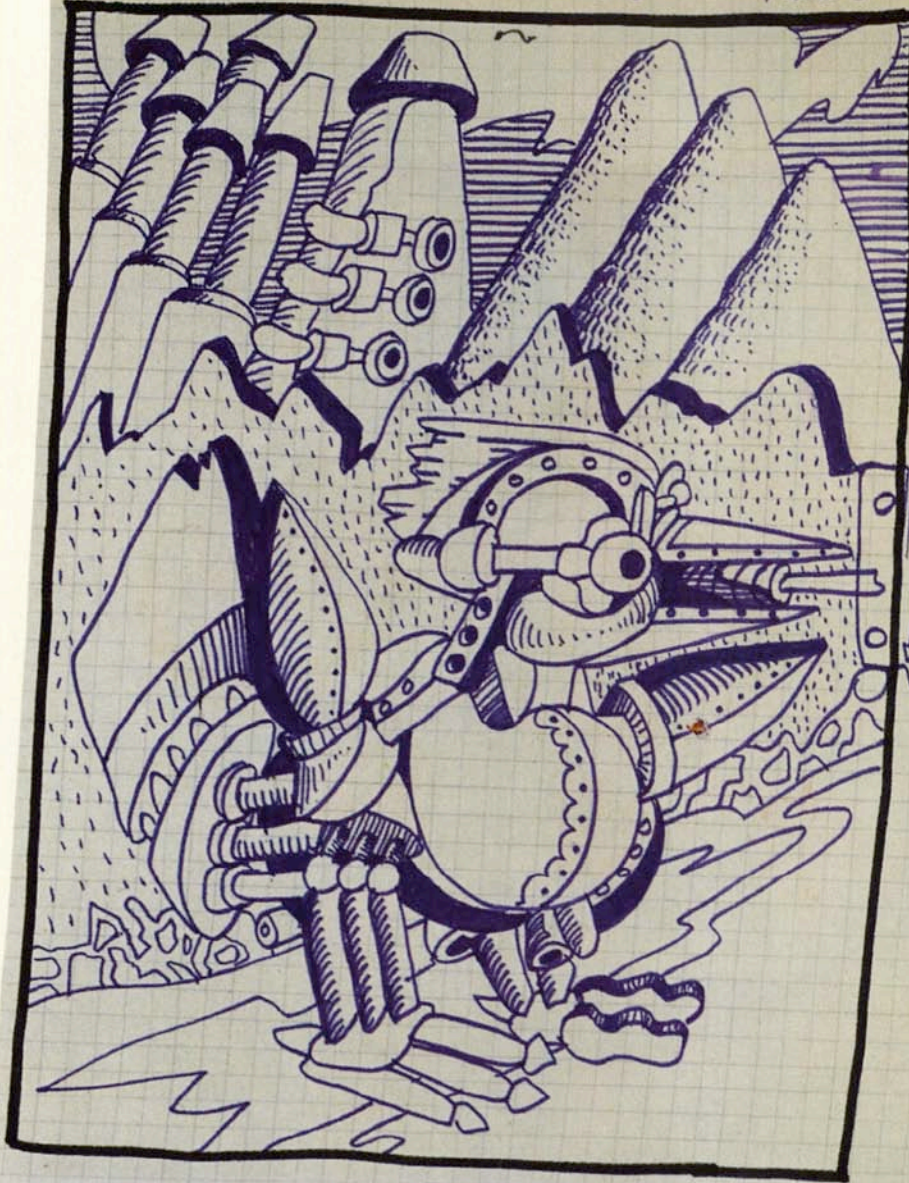
Hamster Habitat, L. Bedit, 1972



*Caballo enfermo*, 2009  
Proyección intermitente, leds y señalización  
200 x 300 cm, medidas variables  
(instalación)



Le cirque mécanique



Le jour on  
pourrait  
mettre  
un  
pour N.I. real