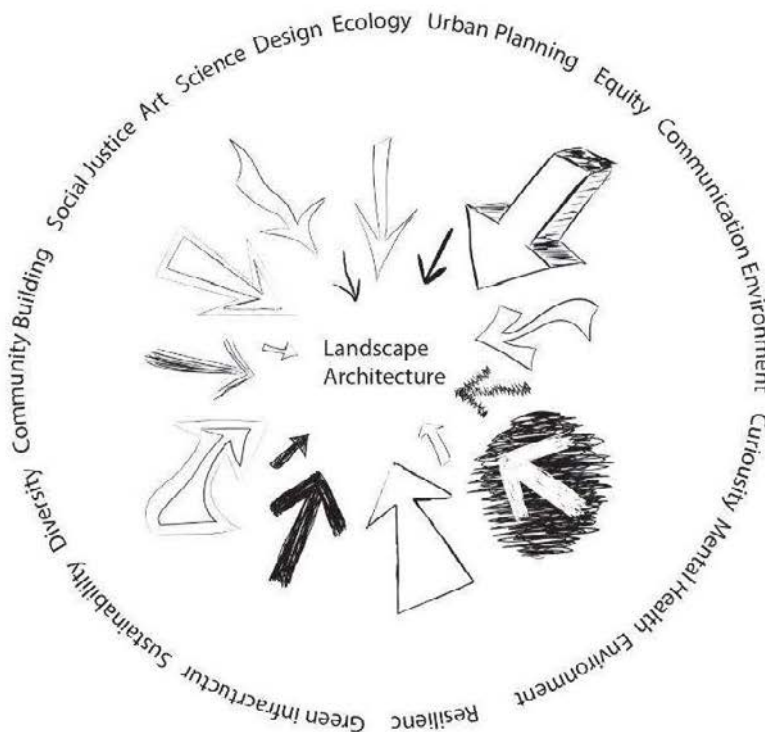
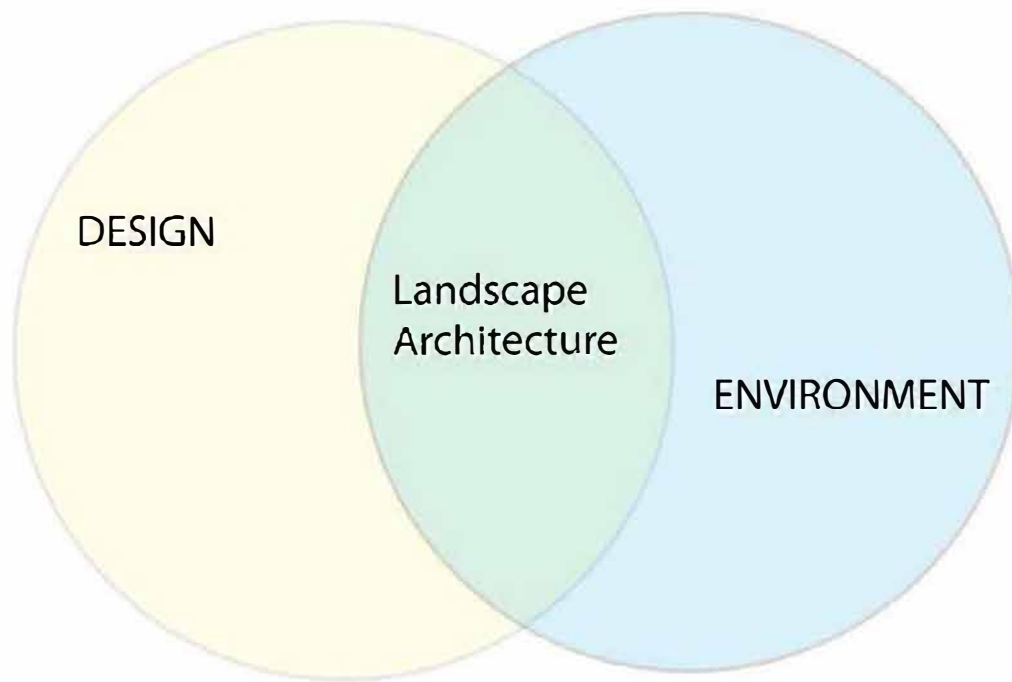


20 CENTURY

LANDSCAPE ARCHITECTURE

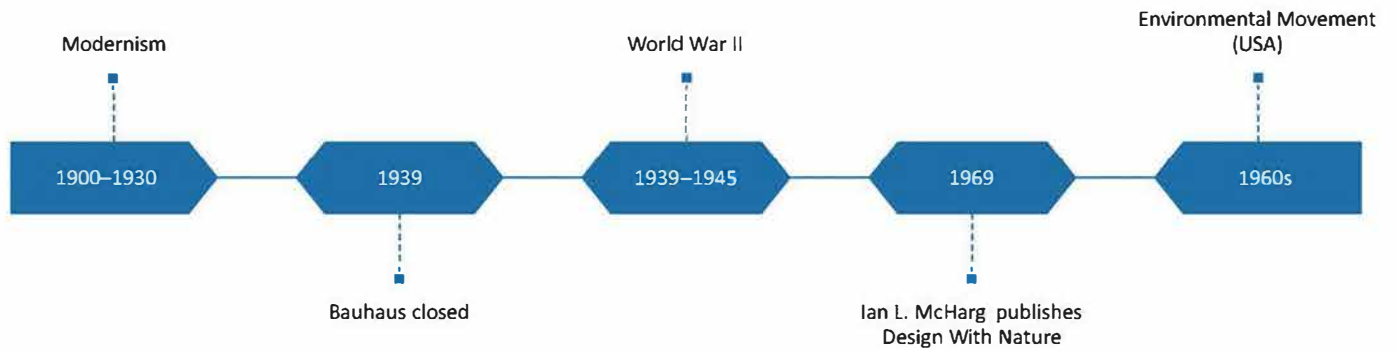
-
Modernism and Beyond





• THE 'STARS' OF 20TH CENTURY LANDSCAPE ARCHITECTURE:

-
- Garrett Eckbo
- Dan Kiley
- James Rose
- Roberto Burle Marx
- Thomas Church
- Lawrence Halprin
- Ian McHarg
- John T. Lyle
- Michael Hough
- Anne Whiston Spirn



WALTER GROPIUS



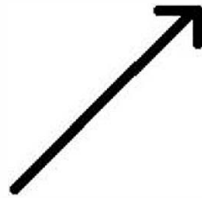
ART +Design
[Form/Function]

PREMODERN



"Because God put it there and that's the way it's always been."

MODERN



"Onwards and upwards with inevitable progress!"

POSTMODERN



"Blpppgggghljsdlkfjowejfalsk djflksdjflksjdldjl;aldflkj;;;df"

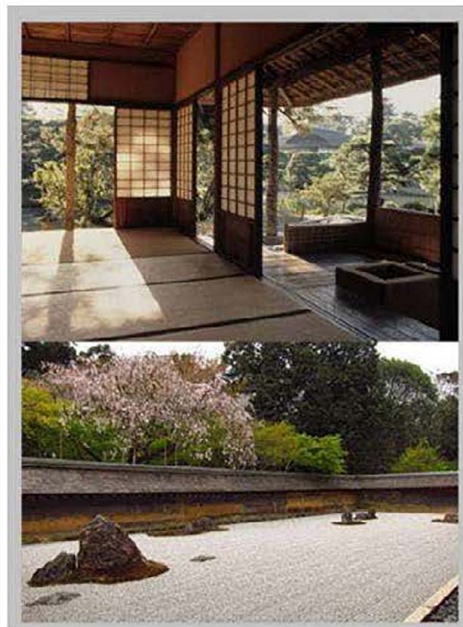
Garret Eckbo



James Rose



Japanese gardens and architecture



The six degrees of separation, Dan Kiley Edition.



Walter Gropius
Gropius founded The Bauhaus.
Kiley aspired to bring the modern
ideas taught there to landscape architecture.



Dan Kiley
Kiley was in Europe as World War II came to an end, and was
able to see the countryside and formal gardens that had influenced
Manning and Olmsted. He also became aware of the Bauhaus
and modernism, which originated in Europe.



Warren H. Manning
Dan Kiley apprenticed with Manning
for four years before he attended Harvard GSD.



André LeNôtre
Kiley visited LeNôtre's Versailles gardens
later using many of the same elements
he saw there in a spatially modern way.



Frederick Law Olmsted, Sr.
Warren Manning worked for
Olmsted from 1888 to 1896.



DAN KILEY

**THE MILLER
HOUSE:**
Influences
from
Versailles to
Mondrian.



THE MILLER HOUSE AND GARDEN



ROBERT BURLE MARX
Landscape as Art





ROBERT BURLE MARX



ROBERT BURLE MARX

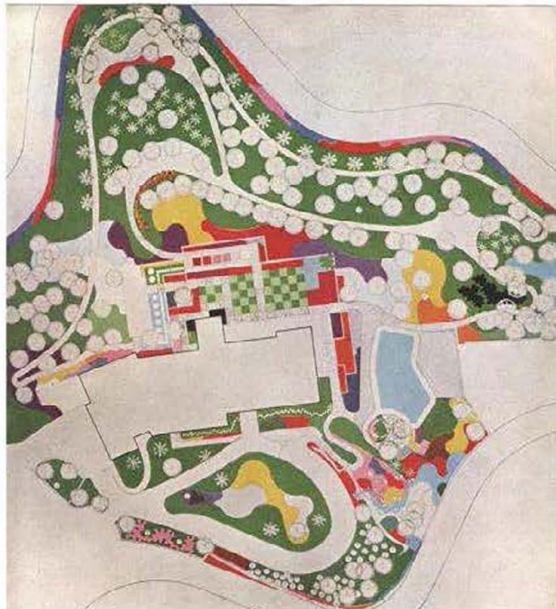
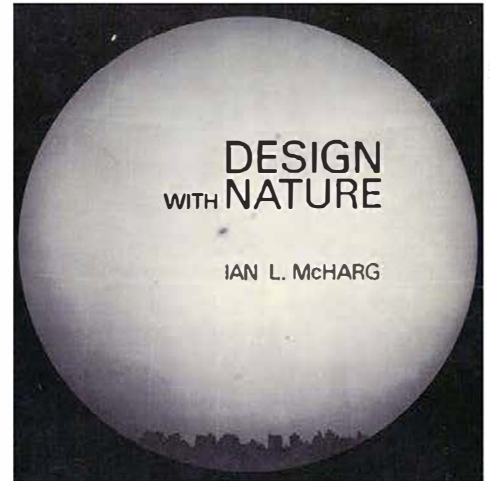
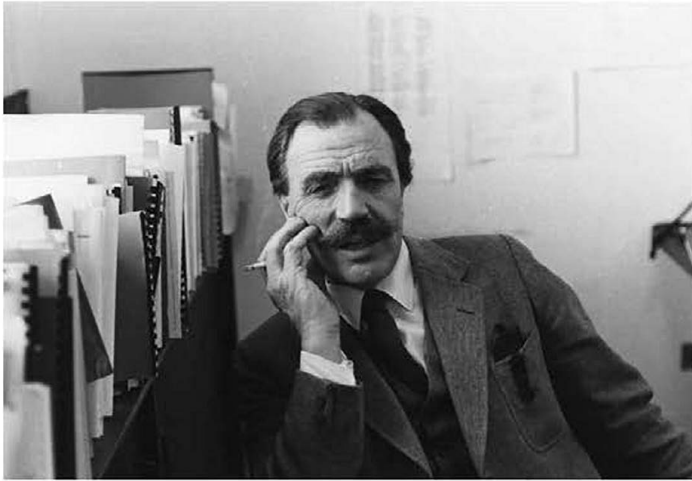


Figura 53. Plano del jardín de Palácios a color realizado por Burle Marx y los arquitectos asociados. Fuente: Revista Zedue, N° 6 (1968).



WASILLY KANDINSKY

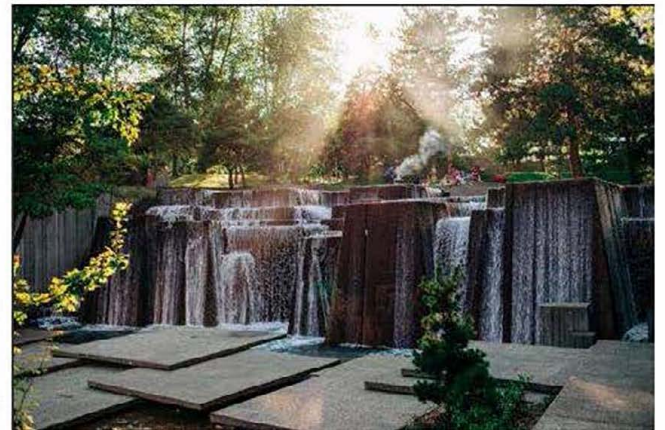
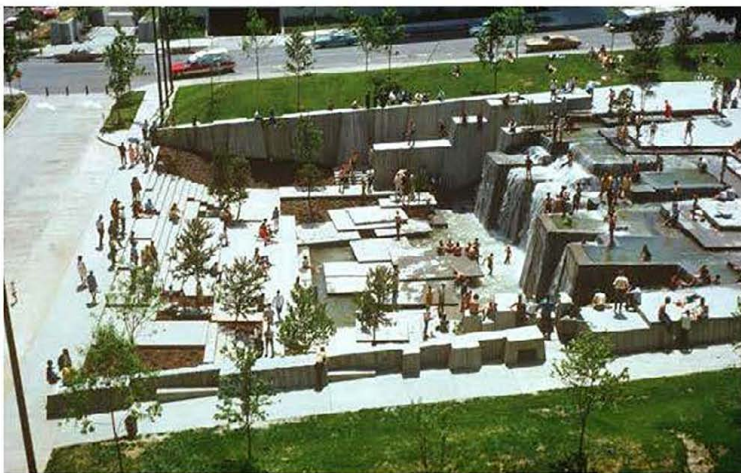


FLO

Ecology + Design



"The concrete in this garden, however, is not intended to be a wall in the traditional sense of the word."



HALPRIN

Nature in a simplified form.
Modernist?

HALPRIN



Influences of Brutalism.

HALPRIN + Greenville!





New Town Era

Mid 1800's through the mid 1900's

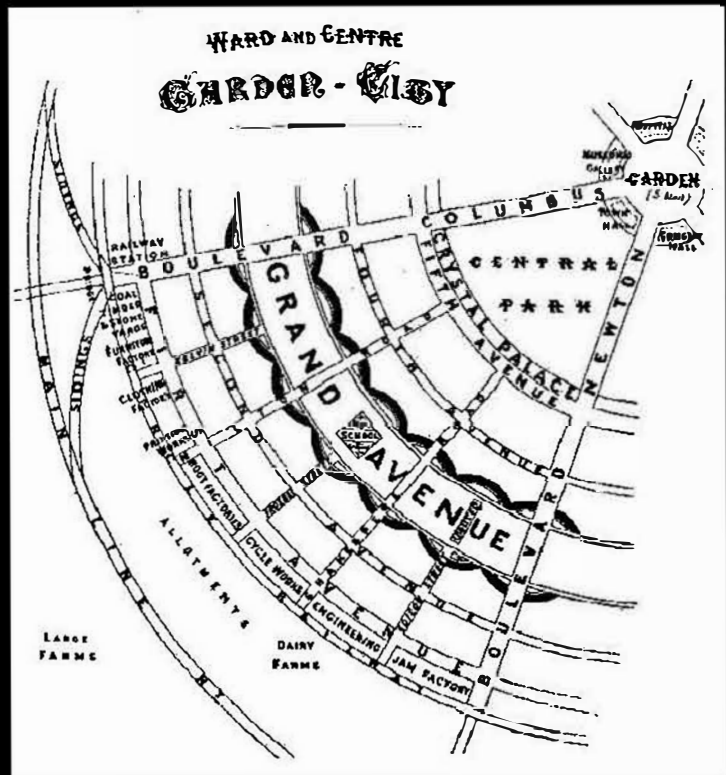


Partizanske, Slovakia

- Suburban homes
- Apartment living
- Railroad access
- Hierarchy of roads
- Schools and Utilities
- Agriculture
- Industry



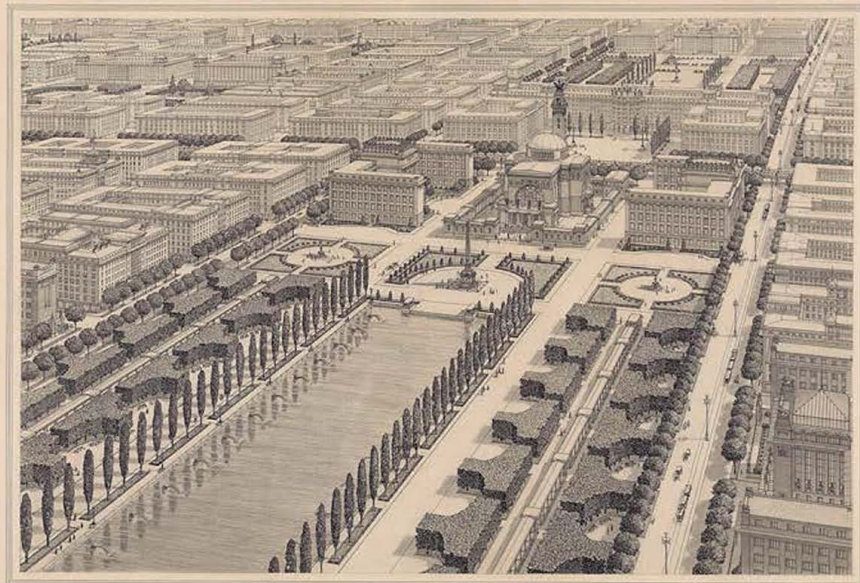
Ebenezer Howard



Early plan for Edinburgh, England

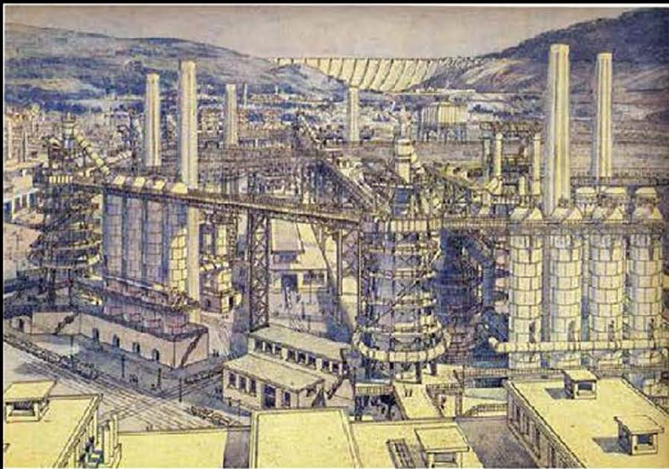


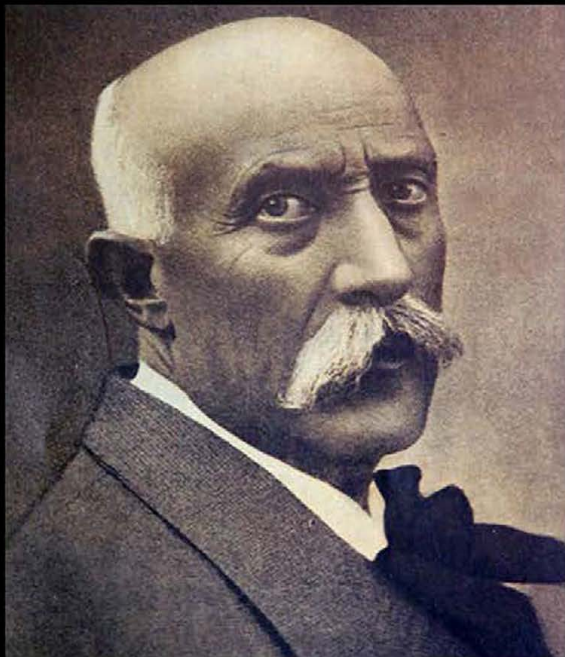
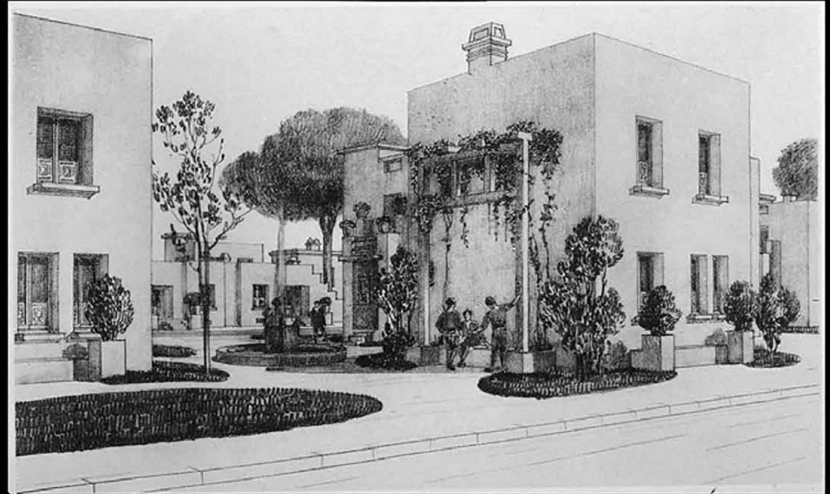
Otto Wagner





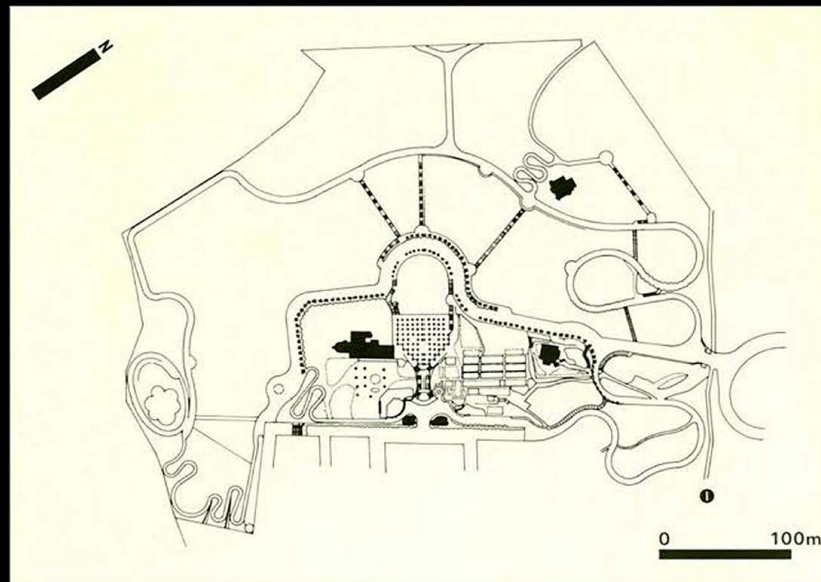
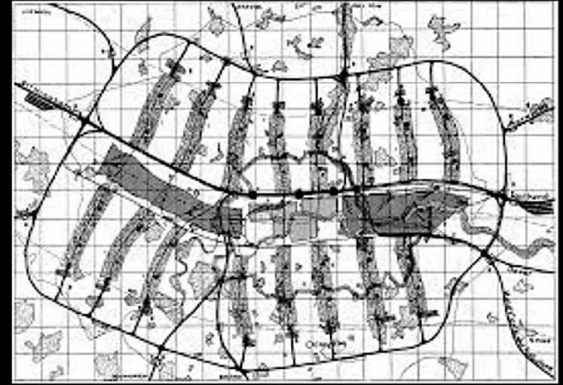
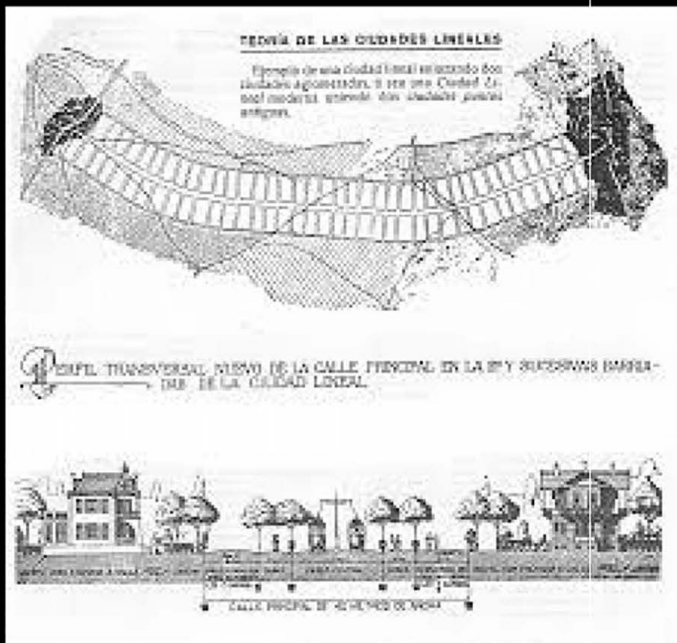
Tony Garnier



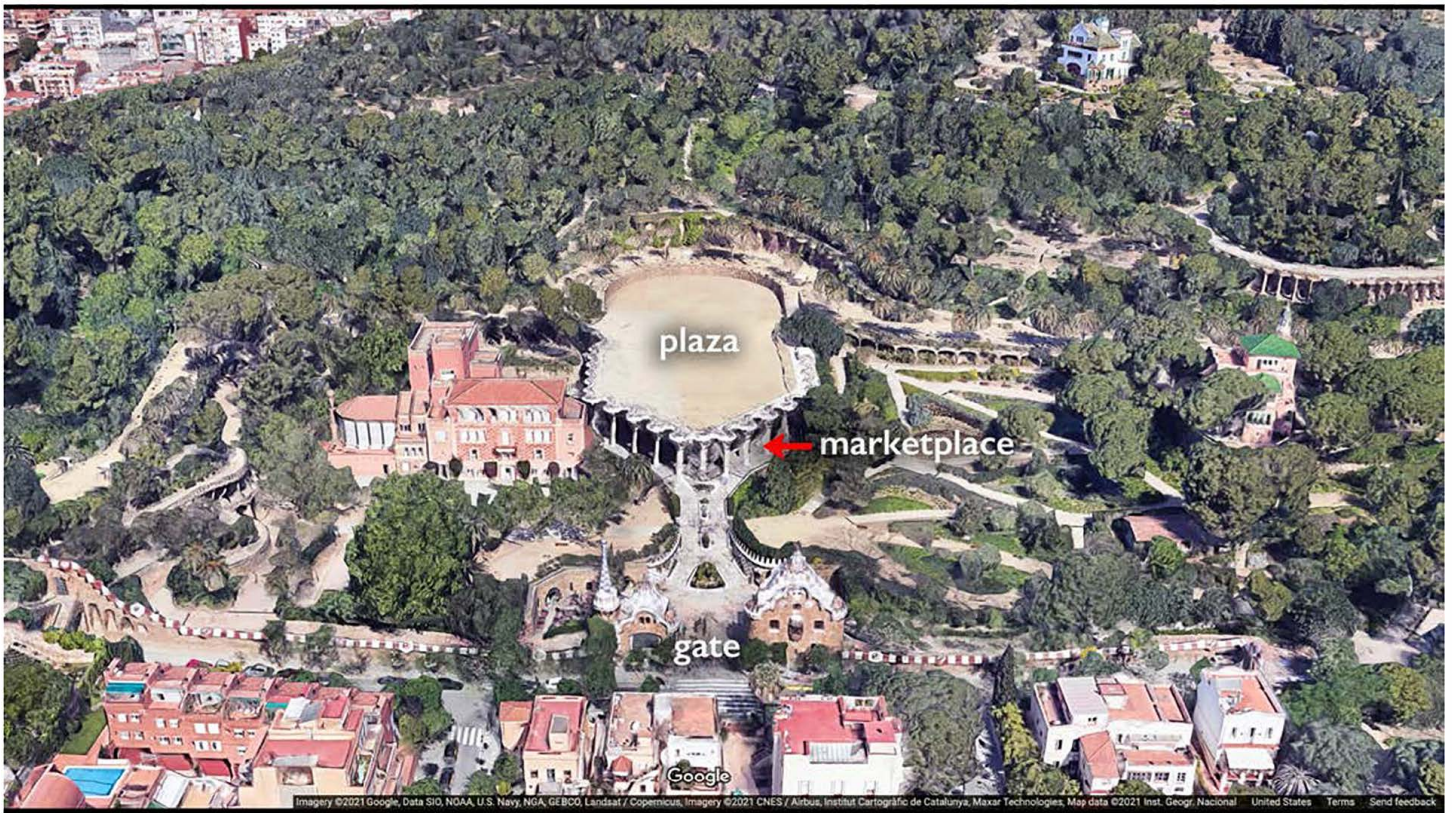


Arturo Soria



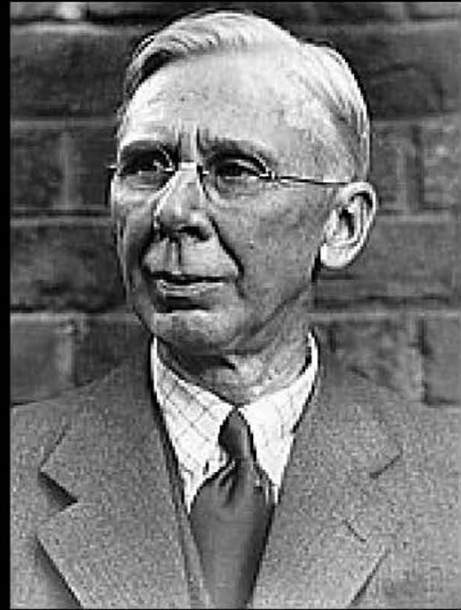


Park Güell

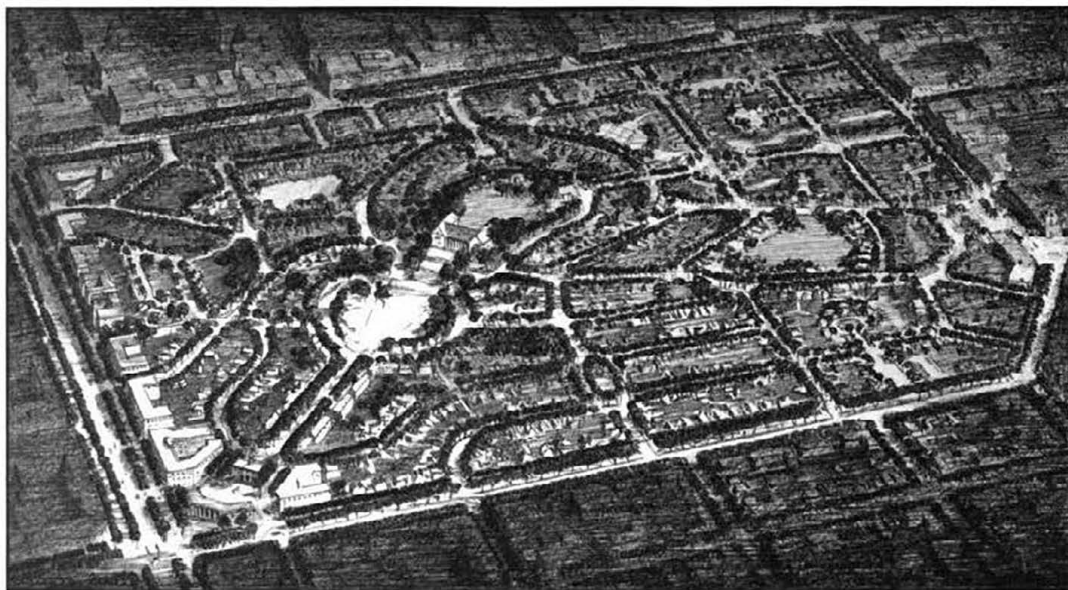




FLO Jr.



Clarence Perry



Drawing by Chester B. Price

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FIGURE 1.—A NEIGHBORHOOD UNIT

A PLAN FOR A 160-ACRE TRACT, WITH DWELLINGS FOR 6,000 PEOPLE, AND 17 ACRES OF PLAYGROUNDS AND PARKS. RESIDENTS CAN REACH SCHOOLS, PLAYGROUNDS AND LOCAL STORES WITHOUT CROSSING A MAIN HIGHWAY. (See page 36)



Fairview NJ





Pre-Columbian

Distinguishing Characteristics of Pre-Columbian Civilizations

- Mimetic architecture
- Natural > Built structure
- No mechanized equipment or wheeled vehicles
- Integration into landscape
- Burial sites, rituals or ceremonies
- Animism- Teotl, Huaca, Po-wa-ha
- Organized layouts
- Lakes and caves vs mountains
- Plazas

Pyramid of the Sun at Teotihuacan, Mexico



- Above a cave and near Cerro Gordo
- Avenue of the Dead
- Also Pyramid of the Moon, the Ciudadela and Temple of Quetzalcoatl
- Political and religious center
- Ciudadela = Fortress or Citadel
- Construction of Mesoamerican pyramids

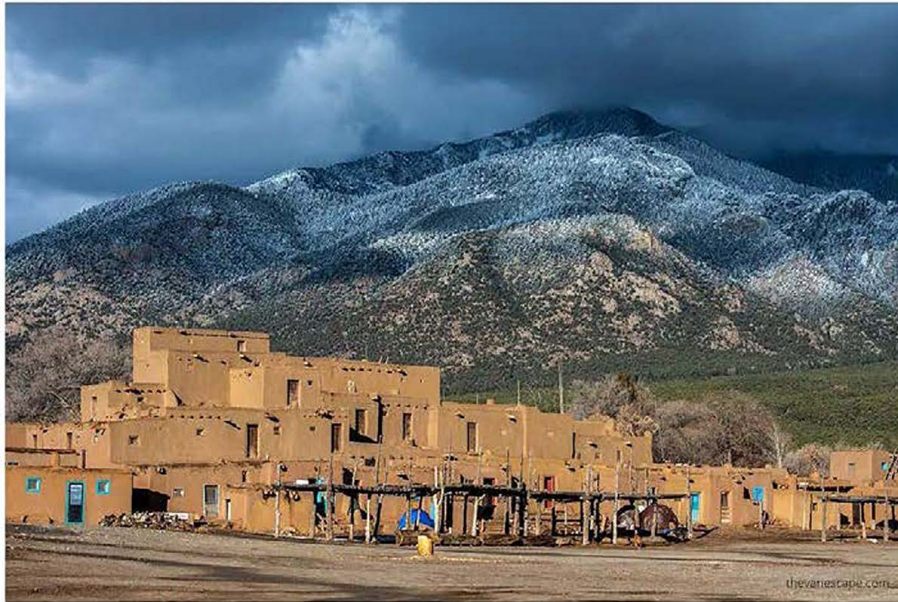
Avenue of the Dead and Pyramid of the Moon



Temple



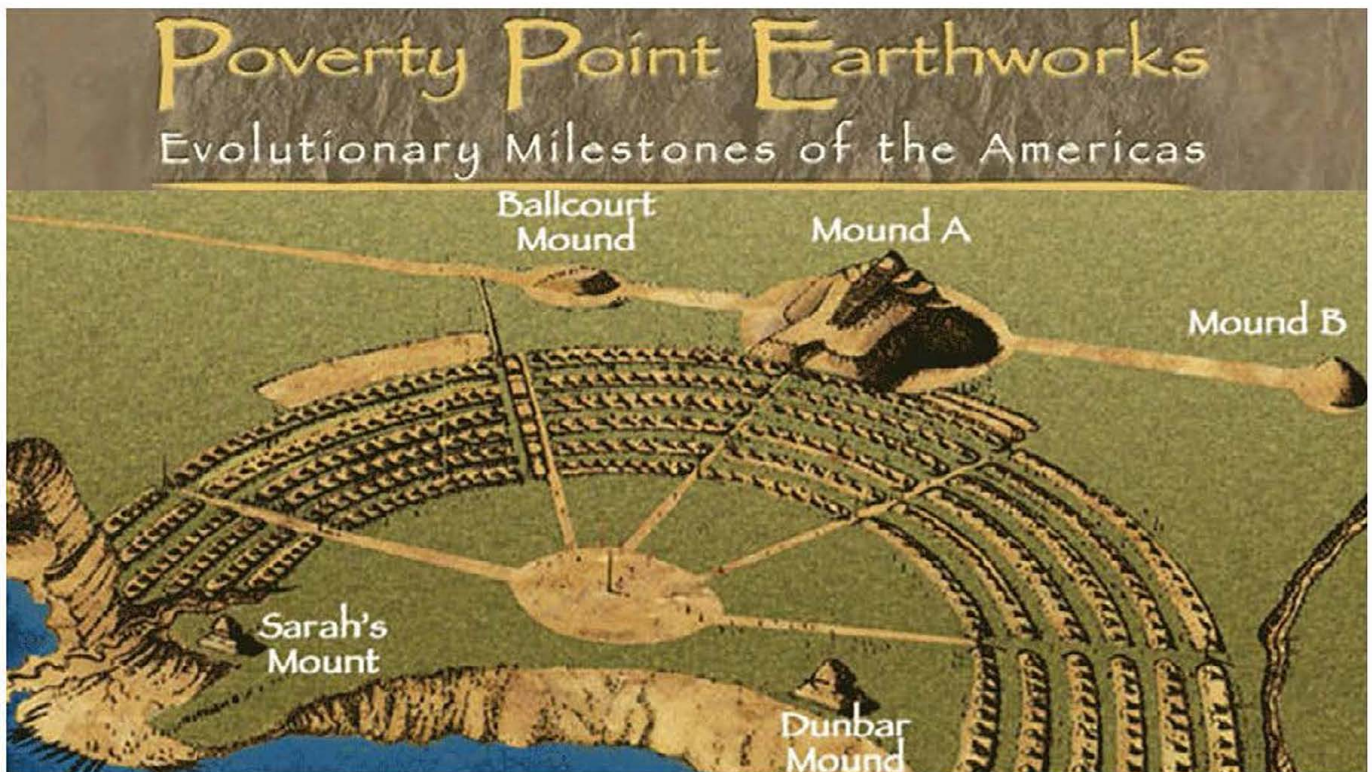
Taos Pueblo



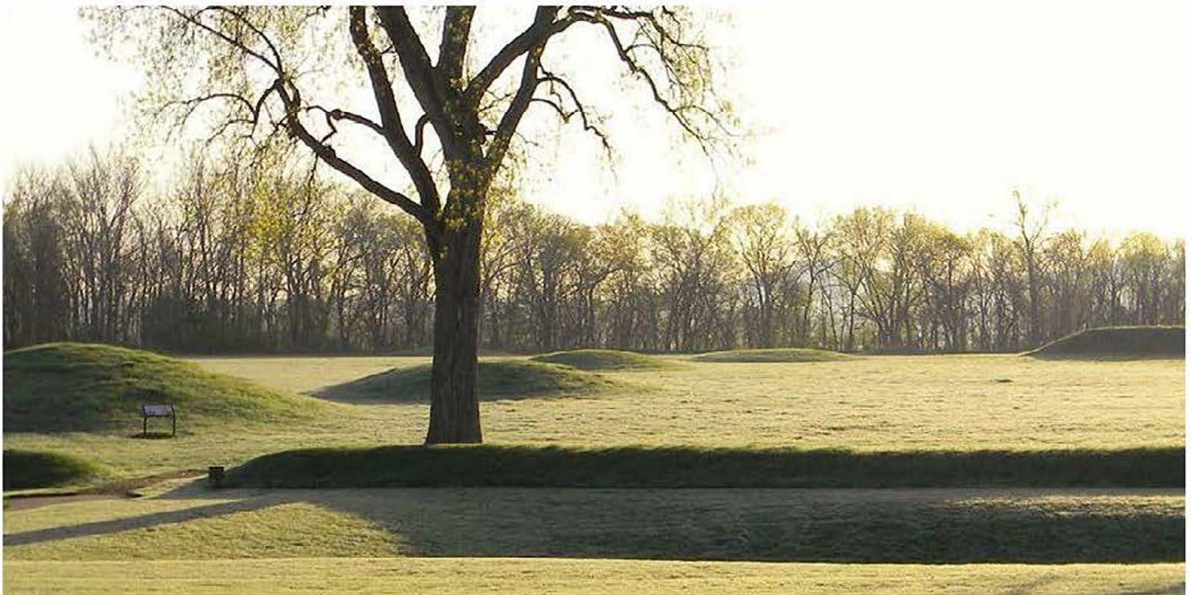
Earthen Mounds

- Impressive earth moving operations
- No interior space, domes or vaults
- Funerary sites

Poverty Point, Louisiana



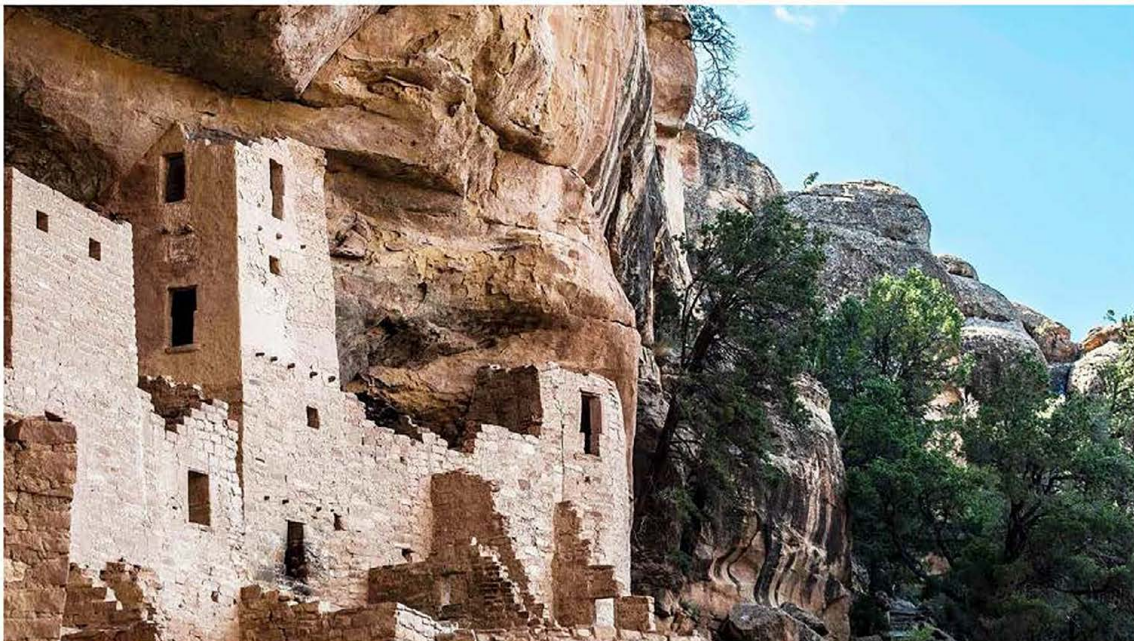
Hopewell Mounds, Ohio



Watson Brake

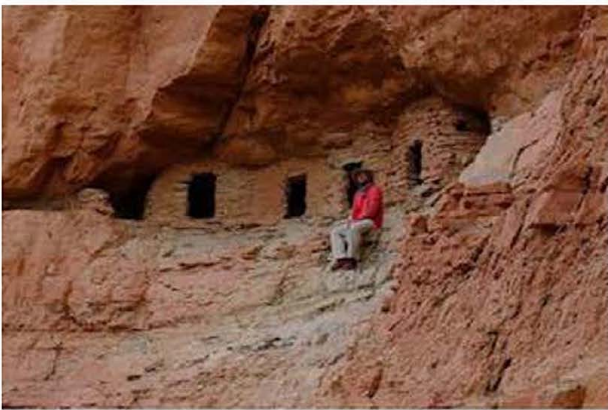


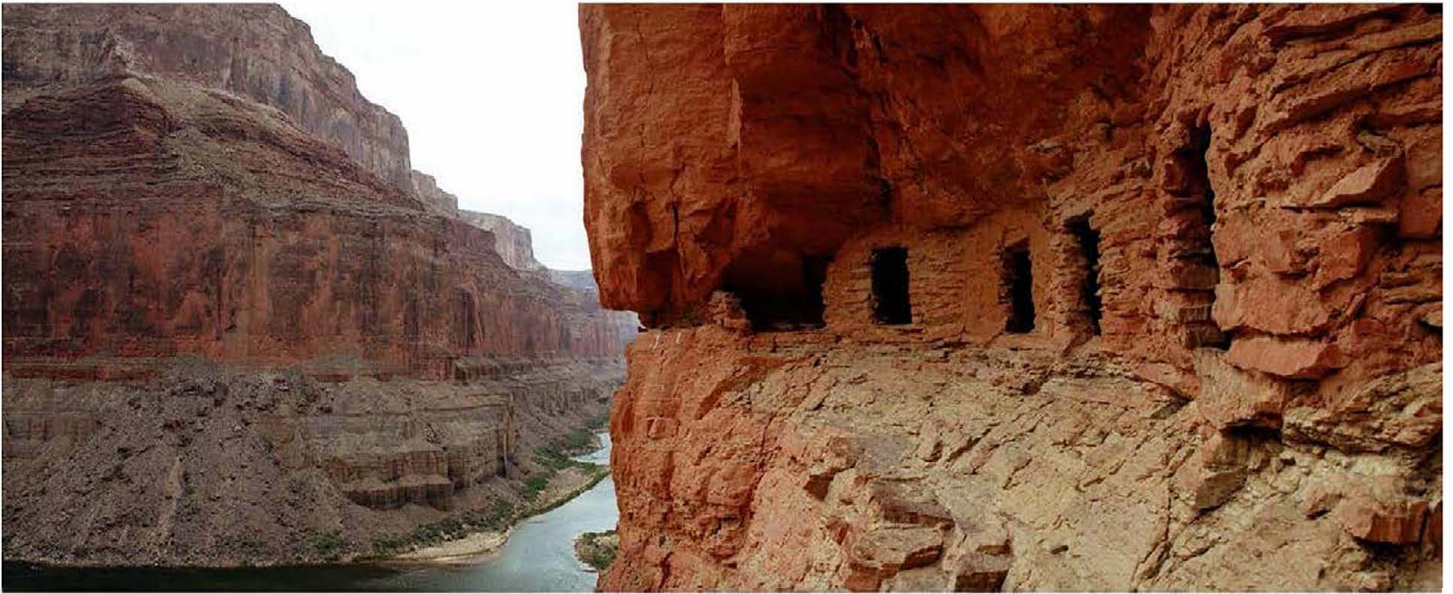
Mesa Verde, Colorado



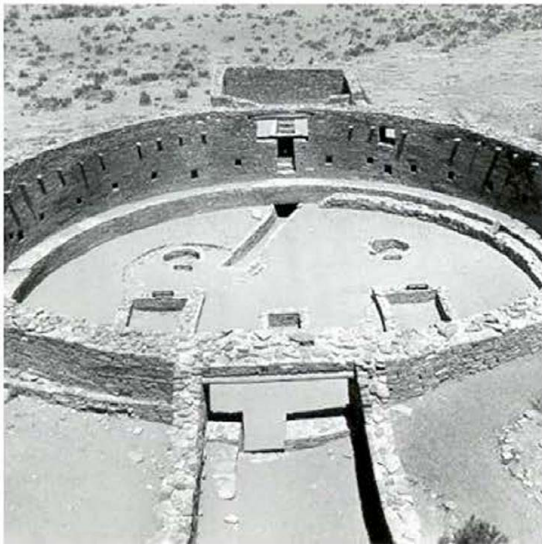


Granaries





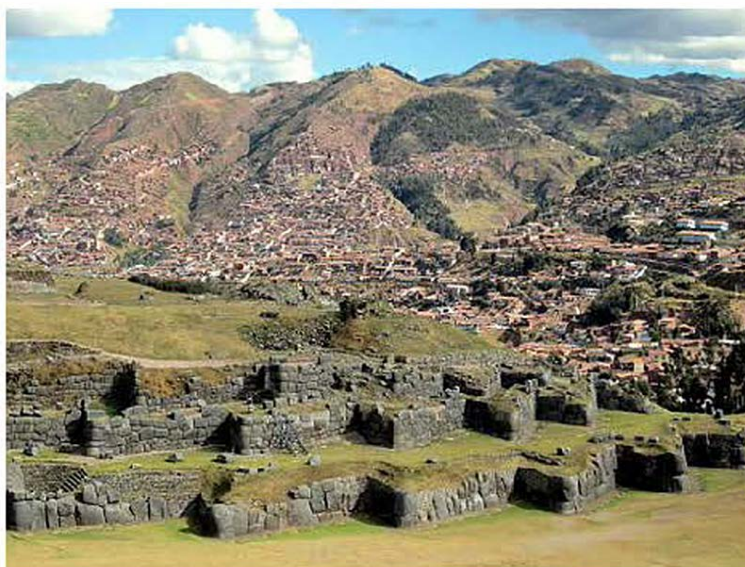
Casa Rinconda



Summer solstice marker



Sacsayhuaman- Peru



Aldea de Tudor- San Pedro de Atacama 300 BC



Pukara de Quitor





Puka Pucara





Pisac- Valle Sagrado, Peru



Acchapata- terraces



Machu Picchu



