

Chapter 14 The Americas to the Fifteenth Century

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Chapter Chronology

c. 400 c.e.–800 c.e.
Classic Maya civilization
с. 200 в.с.е.—600 с.е.
Classic Teotihuacan civilization
c. 1–500 c.e.
Middle Woodlands civilizations
c. 400-700 c.e.
Agricultural settlements in Southwest United States
c. 500-1000 c.e.
Late Woodlands civilizations
c. 700-1300 c.e.
Puebloan period in Four Corners region of United States
c. 1200s-1532 c.e.
The Inca
c. 1300s-1521 c.e.
The Aztecs



- Located in Yucatan Peninsula and Guatemala
- Most advanced of all pre-Columbian Amerindians
 - Writing system
 - Calendar derived from Olmecs
 - Mathematics included zero
- Sizable population, may have reached 14 million
- City-states ruled by hereditary kings
 - Ceremonial centers in rain forests
 - Large public buildings (temples, palaces, ball courts)
 - Blunt-tipped pyramid distinctive feature
 - Cities were religious and administrative centers, not commercial hubs



Mayan Society

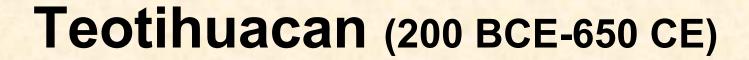
- Hereditary elite
- Commoners: freemen, serfs, slaves
- Noble women held important positions

Mayan Religion

- Priests had magical powers
- Pyramids were sacred mountains with inner chambers
- Gods combined human and animal traits; intervened in human affairs
- No ethical content
- Human sacrifices



- Classical Age, 400-800
 - Accurate calendar
 - Knowledge of astronomy
 - Advances in math
 - Writing system
 - Complex public buildings, like Chichen Itza
- Decline due to overpopulation and ecological collapse



- Unfortified city located in rich farmlands of northern Valley of Mexico, c. 200 BCE
 - Theocracy devoted to agriculture, crafts, and commerce, not war
 - Population 200,000
 - Hub of trade networks from northern Mexico to Central America
 - Pyramids and temples center of religious rituals
 - Pyramids of Sun and Moon among world's largest masonry structures
- Final years more militaristic
- Invading warriors destroyed Teotihuacán, c. 650 CE
- Cultural heritage endured

The Aztecs (Slide 1 of 2)

Mexica

- Warlike nomads who migrated into Central Valley of Mexico
- Later known as Aztecs
- Modern Mexico derives its name from Mexica
- Mexica settled down and created large militaristic state

Aztec state

- Tenochtitlan island capital, one of largest in world
- Ruling elites engaged in conquest and warfare
- Militarism shaped religion and society

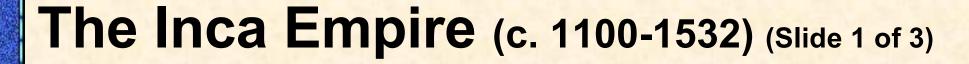
Religion

- Chief war god (god of sun) required human blood for survival
- Led to mass slaughters for human sacrifices
- Terror may have been used to discourage rebellion

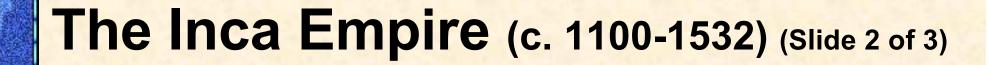
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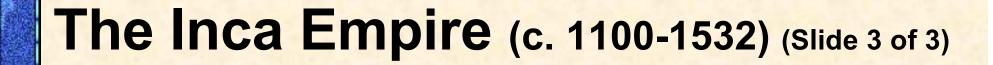
- Society detailed in codices preserved by Spanish
 - Emperor elected by male members of ruling family
 - Officials ex-warriors served as provincial governors
 - Priests
 - Warriors (Recruited from ordinary people, received full benefits after capturing four prisoners for sacrifices)
 - Merchants engaged in long-distance trade and spying
 - Freemen, organized in calpulli, kinship groups
 - Serfs
 - Slaves
 - Upper-class women seemed to have some rights and privileges



- Andean states (Chavin, Moche, etc.) preceded Inca
- Inca conquered and unified Andean region
 - Originated in southern Andes near Lake Titicaca
 - Cuzco major center
 - Sizable empire, possibly 8 million
 - Excelled at organization, administration, tax collection
- Pachacuti Inca, c. 1450s expansion of empire
 - Adopted practice of Split Inheritance
 - Each ruler kept his lands even after death
 - New emperor must conquer new territories to legitimize rule



- Rulers claimed descent from the Sun; rulers mummified
- Incan policies toward subjects
 - Required labor from subjugated people
 - Often deported people to new location to keep them dependent
 - Broke up old ayllu (clans) based on kinship; put people in artificial groups based on residence under appointed leaders
 - Maintained obedience with large army
- Social welfare policies
 - Granaries to prevent famine
 - Relief funds for disasters
 - Help for old and destitute



- Cultural Impact
 - Quechua became lingua franca in region (though not a written language)
 - Kipus (knotted strings) used to keep numerical records
- Engineering feats
 - Extensive road network
 - Irrigation systems, dams, and canals
 - Terraced farming on mountainside
 - Machu Picchu, massive fortress-city



- Four Corners region (Utah, Colorado, New Mexico, Arizona)
 - Cultivated corn, beans, and squash
 - Water management techniques to offset drought
- Hohokam (contemporary with Maya)
 - Sonoran desert of Arizona
 - Adopted farming before 300 CE
 - Built 600 miles of canals
 - Ball courts
 - Ruling class lived in residences on platform mounds
 - Civilization ends c. 1450 CE, depopulation, abandonment
 - Descendants Tohono O'odham



- Ancestral Puebloans (Anasazi)
 - Basketmaker period 400-700 CE farming, pit-houses, baskets
 - Pueblo I period 700-800 CE adobe houses above ground
 - Pueblo II period 800-1150 higher rainfall and groundwater levels, population growth, Chaco phenomenon
- 14 Great Houses multi-story stone and timber pueblos
 - Roads from Great Houses converged on Chaco Canyon
 - Underground ceremonial chambers called kivas
 - Major trade center
 - Thirty-year drought destroyed civilization, c. 1150 CE
 - Descendants: Hopi, Zuni, Acoma, Laguna, Pueblos



Hopewell Tradition

- Area east of the Mississippi
- Widely dispersed groups
- Engaged in trade, crafts and similar burial practices

Mississippian Civilizations

- Based on agriculture squash, beans, maize
- Cahokia largest settlement, ended mysteriously about 1300
 - Pyramid-like earthen mounds
 - Monk's Mound world's 4th largest pyramid
 - Elite lived on terraces of mounds
 - Some mounds for religious rituals, others tombs
 - Evidence of human sacrifice

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