

Foundations: c. 8000 B.C.E.–600 C.E.

Major Developments

1. Locating world history in the environment and time

A. Environment

1. Geography and climate: Interaction of geography and climate with the development of human society

- a. Five Themes of Geography – consider these
 1. Relative location – location compared to others
 2. Physical characteristics – climate, vegetation and human characteristics
 3. Human/environment interaction – how do humans interact/alter environment
 - a. Leads to change
 4. Movement – peoples, goods, ideas among/between groups
 5. Regions – cultural/physical characteristics in common with surrounding areas
- b. E. Africa first people – 750,000 years ago started to move
 1. moving in search of food
- c. Role of Climate – End of Ice Age 12000 BCE – large areas of N. America, Europe, Asia became habitable – big game hunters already migrated
 1. Geographical changes - 3000 BCE Green Sahara began to dry up, seeds to forests – N. America
 2. Effect on humans – nomadic hunters didn't move so much
 - a. Settle near abundant plant life – beginning of civilization
 - b. Sedentary life w/ dependable food supply
 3. milder conditions, warmer temperatures, higher ocean levels

2. Demography: Major population changes resulting from human and environmental factors

1. 2 million people during Ice Age – allowed for growth
 1. big game gone
 2. more usable land available
2. 50-100 million by 1000 CE
3. Regional changes altered skin color, race type, quantity of body hair

B. Time

1. Periodization in early human history

1. Early Hominids – humans 3.5 million years ago
 1. Australopithecus – Lucy – found in Africa
 1. Bipedalism
 2. sizable brain
 3. Larynx – voice box
 2. 3 million – homo habilis – handy human – crude stone tools
 3. 1 million - homo erectus – upright human
 - a. First to migrate
 - b. Clothed selves – skins/furs
 4. 100,000 to 250,000 – homo sapiens – wise human
 - a. social groups
 - b. permanent, semi-permanent buildings

5. 100,000 to 200,000 – homo sapiens, sapiens
 - a. Out of Africa – started in Africa and migrated
 - b. Multiregional thesis – all developed independently
2. Stone Age – First period of prehistory - Tool use separates hominids from ancestors
 1. Paleolithic – Old Stone Age – 10,000 to 2.5 million years ago
 1. Crude tools – clubs, axes, bones for shelter, protection, food, cloth
 2. Natural shelters – cave/canyons
 1. Began tent like structures/huts
 2. Wooden/stone structures by Mesolithic
 3. 1 million years ago – fire
 4. Warfare – rocks, clubs – food preparation tools used for combat
 1. Weapons found in bones
 5. Clothes from hides/furs and later plant fibers
 - a. Dying cloth for color
 6. Families, clans, tribes
 - a. Select sexual partners – not seasonal
 - b. Long term sexual bonds – emotions + child rearing
 - c. Family units created clans
 2. Neolithic – New Stone Age – 5,000-10,000 years ago
2. **Nature and causes of changes associated with the time span**
 1. Change due to Great Ice Age – Pleistocene Ice Age
3. **Continuities and breaks within the time span**
 1. Mesolithic – Middle Stone Age – 10,000-12,000 years ago – transition
 1. Difficult to generalize
 1. Lack of information
 2. Regions developed at different times

C. **Diverse Interpretations**

1. **What are the issues involved in using "civilization" as an organizing principle in world history?**
 1. Western-centric meaning
 1. food producing w/ surplus
 2. increase in population
 3. specialization of labor
 4. social hierarchy
 5. growth of trade
 6. centralization of religious/political authority
 7. monumental buildings
 8. written records
 9. technical innovation – the arts
 2. World historians – more broad view – importance of human creativity
 1. Interaction of human beings in creative manner
 2. Cultural and material build
 3. What is a civilization

1. Food surplus
2. Advanced cities
3. Advanced technology
4. Skilled workers
5. Complex institutions – government, religion
6. System of writing/record keeping

2. What is the most common source of change: connection or diffusion versus independent invention?

1. Connection/diffusion – due to interaction vs. invented something new or used it in a new way
 - a. Diffusion – ironwork – Assyrians to Kushites
 - b. Invention – Nok people of Nigeria – smelting iron
2. Farming of certain crops – diffusion – Middle East > India > Europe > Nile
 - a. Others independent – sub-Saharan Africa, Southeast Asia, China,

Americas

3. After emergence, diffusion takes over – exchange of techniques, seeds, crops

2. Developing agriculture and technology

Agricultural, pastoral, and foraging societies, and their demographic characteristics (Include Africa, the Americas, and Southeast Asia.)

1. Foraging societies – small groups of people traveled – climate/food availability
 1. Bad - climate, disease, famine, natural disasters
 2. No permanent shelters
 3. Limit to how much land can feed
 4. Mammals, fished, gathered
 5. Organization
 - a. Some had chiefs, leaders, religious figures
 - b. Coordination needed for hunting large game – later used for warfare
 6. Worshipped deities – buried dead 100,000 years ago – burial sites
 - a. Sacrifices, ceremonies
 7. Expression through art – art 32,000 years old, flutes 30,000 years old
 8. Gender division of labor
 - a. Physical differences – men hunted, made war, heavy labor
 - b. Women gathered, prepared food, maintained home, children
 - c. Roles not seen as superior, just different - debatable
2. Pastoral societies – domestication of animals
 1. Mountain regions, insufficient rainfall
 2. Small scale agriculture to add to milking
 3. Extended family important
 4. Women w/ few rights, men controlled food production
 5. Power based on size of herd
 6. Couldn't settle needed to look for food for herd
 1. Seasonal migration
 2. Difficult to become “civilized”
 7. * Began to experiment w/ plants/seeds

1. Mix animal husbandry w/ plant domestication
2. By accident – latrines sprout veggies, yummy
3. Women key role
3. Key points – one didn't disappear
 - a. In one area, could have shifting cultivation + migratory farmers + forage + hunt/fish + nomadic pastoralism
4. Polytheism –
 - a. afterlife – matter – neither created or destroyed
 - b. energy > energy
 - c. from animism – spirits in anything
 - d. anthropologists – need control over fate – petition gods

A. Emergence of agriculture and technological change

1. Neolithic Revolution/Agricultural Revolution – 8000-3000 BCE
 1. Nomadic > agricultural > town > city
 2. W/ good soil, water source + cultivate plants – could build homes
 1. Domesticated animals/simple tools
 3. Was it a revolution?
 - a. Long period of time
 - b. At different times
 - c. but...no one can argue immense changes
2. Psychological Issues
 - a. Shared land vs. ownership, people come on your land - intruders
3. Food Surplus
 - a. Time to make tools, dig an irrigation ditch, philosopher, religious leader
 - b. One farms for 100, you can individualize labor
 1. Armies, towns, writing, art, experiment, technologies – specialization
 - c. Government and religion emerge to keep life orderly
 1. Organize irrigation efforts which increases scope
4. Calendars, pottery containers, baskets, storehouses
5. Domestication – dog first – companionship, security hunting
 - a. Later goat – both during Paleolithic – milk/meat
 - b. Advantages of some societies on domestic options
6. Regional food
 - a. Central Africa - plantains, bananas, yams
 - b. Americas – maize, beans, squash
 - c. India – millet, barley
7. Migratory vs. Slash and burn
 - a. Ashes kept soil fertile
 - b. Replaced with shifting – planting, fallow
8. Changes – irrigation, mixing crop types
9. Fermentation of alcoholic beverages – end of Neolithic

B. Nature of village settlements

1. Must be near water – commerce, barter
2. Stay in same place

1. Sense of unity, create cultural traditions
2. People tied to land – property as ownership
2. Role of women pre-farming – food gatherers – first to plant/harvest crops
 - a. Men were hunters
 - b. Gender-related differences – women lost status
 1. Political, economic lives controlled by men
 - a. Community leaders, warriors, priests, traders, crafts
 - b. Patrilineal/patrilocal – tracing decent based on male line/husband's home more important
3. Needed to work together –formation of communities
 - a. Defense against invaders
 - b. A family alone can't create complex irrigation systems
4. Self-sufficient, but some trade occurred
5. Religious rituals become more complex – greater variety of gods and goddesses
 - a. Forces of nature + spirits of departed ancestors
 - b. Built permanent sites of worship – shrines, temples, megaliths
6. Creation of cities
 - a. Offer protection for defense
 - b. Centers for trading
 - c. Different skills/talents live together
 - d. Major cities
 1. Jericho – Jordan River
 2. Catal Huyuk – Turkey
 3. Danpo – China
7. No longer can rely on oral communication – need writing
 - a. Keep records
 - b. Pass on information
 - c. Transfer information
 - d. Sumerians first 3500-3000 BCE, Incas civilized without

C. Impact of agriculture on the environment

1. Land – land reconfigured to fit needs of humans
 1. Diverts water
 2. Clears land for farming
 3. Roads built
 4. Stones unearthed for buildings/monuments
2. Animal kingdom
 - a. Animals as food, clothing, beast of burden – oxen
 1. Increase food production
3. Overfarmed – depleted land of fertility
 - a. Move on to new land – sometimes called slash and burn

D. Introduction of key stages of metal use

1. Hard granite stones – farming tools – hoes, plows – farm tools priority
 1. Plow key prerequisite of society?
 1. Allowed for food surplus
2. Pottery for cooking
3. Weaving for baskets/nets

4. Complex/comfortable clothing
 5. Wheels for carts sails for boats
 6. Combine copper with tin to make bronze
 1. Weapons, tools – Bronze Age
 2. Iron follows
 7. Neolithic Age – New Stone Age – ends with metalworking
 - a. 6600 BCE – Copper used in Europe, Asia
 - b. Metallurgy – extracting from raw ore and metalwork – crafting – quite difficult
 1. Jewelry predates 6400 BCE, but tools not efficient until later
 8. 3500-3000 BCE – Bronze from copper/tin discovered in Middle East, Balkans, Southeast Asia – later part Neolithic Age – Bronze Age
 - a. Americas and Asia never had a bronze age – tin scarce
 - b. Scarcity of tin pushed need for international trade
 9. 1500-1200 BCE – Iron Age – Hittites
 - a. Spread to Europe in 1000 BCE, Africa in 500 BCE
 - b. Possible to cultivate hard packed soil/more land
 - c. Wave of invasions from outside Mesopotamia
3. **Basic features of early civilizations in different environments: culture, state, and social structure**

A. Mesopotamia

1. Culture

- a. Independent innovation that passed to Egypt/Indus
- b. 4000 BCE bronze, copper
- c. Wheel, irrigation canals
- d. 3500 Sumerians – cuneiform – first writing – stylus – objects > sounds
- e. Number system – 60 – movement of heavenly bodies
 1. navigation
 2. time
- f. Architecture – ziggurats – 1) glory of civilization, 2) many gods
 1. Clay primary building material
- g. First epic – Epic of Gilgamesh – 1) great flood story
 1. King’s quest to achieve immortality
- h. great traders

2. State

- a. Unpredictable flooding – need for government – irrigation
- b. City-states – controlled city + surrounding area
- c. Geography – lack of natural barriers – invasion – defensive walls
- d. Conflicts over water/property rights
- e. Akkadians/Babylonians – spread Sumerian culture
 1. Code of Hammurabi – first written law code
 - a. Different rules for gender/social classes
 - b. Very harsh, favored upper class
 - c. Systematic, consistent set of regulations, not arbitrary will of a ruler

- f. After 900 BCE – Assyrians and Persians ruled
- g. king-like figure – lugal “big man”

3. Social structure

- a. Ruled by elite, rulers, priests
- b. Farmed by slaves – could purchase freedom
- c. Patriarchal – men could sell wives/children to pay debts
 - 1. 1600 BCE women wearing veils
 - 2. But...women could gain power courts, priestesses, scribes, small business

B. Egypt

1. Culture

- a. 3000 BCE – Nile River
- b. pharaoh – pyramids – tombs for self/families
 - 1. Decorated w/ colorful paintings
- c. polytheists – afterlife > mummification
 - 1. Egyptian Book of the Dead – what happened to soul, how to reach happy
 - 2. afterlife > mummification and tombs
- d. bronze tools weapons after Mesopotamia
- e. Kush – independent innovation iron – spread to Egypt
- f. some trade w/ Kush and Mesopotamia
- g. hieroglyphics – from trade contacts Mesopotamia
 - 1. papyrus – paper making
- h. geography – protected – could create unique civilization
- i. less urban than Mesopotamians
- j. 365 day calendar, medicine, math, astronomy

2. State

- a. Nile overflowed annually – predictable
- b. irrigation led to organization/government
- c. agricultural villages engaged in trade
- d. pharaoh – king – power
 - 1. living incarnation of sun god
- e. geography – protected from invading people
- f. beginning 3100 when Menes unites Upper and Lower Egypt
- g. 2040-1640 BCE Middle Kingdom – culturally dynamic
- h. New Kingdom – 1500 – regained from foreign invaders Hyksos – focused on

military

- i. by 900 in control of foreign invaders – internal disorder, invasions

3. Social structure

- a. Social classes, but commoners could enter government service – rise in social status
- b. Patriarchal, but women had some privileges
 - 1. Women sometimes acted as regents for young rulers, priestesses, scribes
 - 2. managed household finances/education of children
 - 3. right to divorce husbands/alimony
 - 4. could own property
 - 5. Queen Hatshepsut

C. Indus – 2500 BCE Indus River - Pakistan

1. Culture

- a. Streets laid out in precise grid – houses had running water/sewage
 - b. Harappan writing not deciphered – much unclear
 - c. active trade w/ Indus valley and Sumer – ores from one place found in others
 - d. blend of Aryans and Indus valley people affected future course of history
 - e. quite large – size of France/urbanized
2. State
- a. unpredictable flooding
 - b. Harappa and Mohenjo-Daro
 - 1. Because of similarities of cities, tightly unified, centrally controlled
 - c. Overtaken by Indo-Europeans – Aryans
 - 1. Already dying out – 1) river change or 2) earthquake, 3) erosion of soil
 - 4) salt in wells
 - d. whole societies – all over – Harappa and Mohenjo-Daro only tip, last
3. Social Structure
- a. little known – Dravidians relatively egalitarian
 - b. not as patriarchal
 - c. Aryans – based it on color – Varnu
 - d. Aryans eventually control politically, but Dravidians would win out culturally

D. Shang – most isolated – Huang He valley – Yellow River – “China’s Sorrow”

1. Culture
- a. Isolated by deserts, mountains, and seas – unpredictable flooding
 - 1. Still some trade w/ Southwest Asia and South Asia
 - b. Shang Dynasty (1766-1122 left written records)
 - 1. Knowledge of bronze metallurgy – from Southwest Asia
 - 2. Strengthened Shang war machine
 - 3. 1000 BCE Ironworking
 - 4. Fortune telling and ancestor worship started here
 - c. Palaces/tombs built for emperors
 - d. Writing – oracle bones
 - 1. Oracle scratch person’s question on bone/shell – heat it
 - 2. Resulting cracks read to learn message from gods
 - a. Shoulder
 - e. myth of Xia dynasty
2. State
- 1. Dynasties
 - 2. Central rule to oversee irrigation/flood-control projects
 - 3. Walled cities – center of cultural, military, economic – set precedent in villages
 - 4. Zhou replaced Shang – “mandate of heaven” – if leader governed wisely and fairly, he could claim right to divine rule
 - a. Warrior aristocracy
 - b. fought northern/western neighbors – barbarians – expanded empire
 - 5. Tradition of central authority
 - 6. Began as small agricultural cities along Yellow River
3. Social Structure
- 1. Stratified – ruling elites, artisans, peasants, slaves
 - 2. Patriarchal – father needs to know children are his

- a. Subservient
- b. multiple marriages
- c. preference for sons - infanticide
- 3. Ancestor worship
- 4. Matrilineal society before Shang

E. Mesoamerica and Andean South America

- 1. Culture
 - a. lacked knowledge of wheel
 - b. Olmecs/Maya – pyramids/temples
 - c. Polytheistic
 - d. Cultural diffusion – maize, terraced pyramids
 - 1. Calendars
 - 2. Ball game on a court
 - 3. Quetzalcoatl – god who would return to rule world in peace
 - e. Mayan reached height in 300 CE
 - 1. system of writing – pictographs
 - 2. value of zero
 - 3. astronomy – predicted eclipses
 - 4. length of year within a few seconds
- 2. State
 - 1. small city-states – ruled by kings – fought against each other
 - a. Prisoners of war – slaves/sacrifices to gods
 - 2. lack of pack animals/geography prevented communication
 - 3. Inhabitants cooperated for irrigation systems
 - 4. Rugged terrain of Andes prevented central gov't from organizing
- 3. Social structure
 - a. Elite class of rulers/priests vs. commoners and slaves
- 4. Geography – not in valleys of major rivers
 - 1. smaller rivers/streams near oceans
 - 2. no large animals/beasts of burden – llama biggest animal – human labor

(Students should be able to compare two of the early civilizations above.)

4. Classical civilizations - China, India, and the Mediterranean

- 1. Classical Civilizations – those with lasting influence over vast numbers

A. Political Developments

a. Major themes

- i. Recurrent invasions from people from North
- ii. Flooding a problem – how to control rivers

b. China

- i. Zhou – 1027-771 BCE replaced Shang – mandate of heaven – rationalization
 - 1. Expanded territory – added southern rice valley
 - 2. further centralized gov't
 - 3. Feudal system
 - a. Too large to control
 - i. Developed bureaucracies – bureaus - departments

- b. Worked for couple centuries
 - i. But nobles build up wealth/power
 - ii. Split off into individual kingdoms
 - c. Nobles given power over small regions
 - i. King gave noble protection for loyalty
 - 4. Emperors lived lives of luxury
 - 5. Standardized language
 - 6. Classical age
 - a. Hundreds Schools of Thought
 - i. Philosophers – practical and metaphysical
 - ii. Wanted to see political reform
 - 7. Longest lasting dynasty
 - 8. Mandate of Heaven
 - a. Power as long as gods allowed
 - b. Corruption/military defeat weakened a ruler > gods no longer in favor
- 8. Lasted until 500 BCE when internal conflict – Era of Warring States
- ii. Qin – after Era of the Warring States – 221-202 BCE
 - 1. Shi Huangdi – “First Emperor” > dictatorial
 - 2. name applied to country
 - a. Unified country by conquering warring feudal states
 - i. Abolished feudalism
 - ii. Instituted centralized gov’t that would be model
 - 3. one of briefest dynasties
 - 4. Major precedents
 - a. Strong emperor
 - b. Large Bureaucracy
 - c. Expanded territory to Vietnam
 - 5. Defensive wall – Great Wall
 - a. Shows empire well organized, centralized, brutal
 - 6. Weights, measures, coinage standardized
 - 7. Silk cloth encouraged
 - 8. Established uniform laws
 - 9. Legalism – state sponsored alternative to Confucianism/Taoism
 - a. People are basically evil – must be kept in line w/ strict laws
 - 10. Rule cruel/autocratic
 - a. Refused to tolerate any dissent
 - i. Dissent in book > burned
 - ii. Dissent in scholar > killed
 - 11. Heavy taxes for peasants
 - a. Overburdened peasants revolted and overthrew in 207 BCE
- iii. Han – 200 BCE – 220 CE
 - 1. Governmental bureaucracy grew stronger

- a. Effective administration, postal service, tax-collecting
 - 2. Territory expanded to Central Asia, Korea, Indochina
 - a. Under Emperor Wu (140-87 BCE) expanded furthest
 - i. Wu Ti = Warrior Emperor
 - 3. Chinese civil service exam
 - a. Excellent communicators/highly educated
 - b. Test lasted for days
 - c. Open to everyone, but only wealthy could afford to prepare
 - d. Bureaucracy highly skilled
 - 4. Time of peace settled across China
 - a. Threat of Huns not as significant as in Europe
 - 5. Government oversaw iron production
 - 6. Government sponsored and maintained canals, irrigation
 - 7. Name “Han” still used to refer to people
 - 8. Main goal – unification of China
 - 9. Reestablished Confucian philosophy
 - 10. Two million ethnic Chinese moved to northwestern region to colonize imperial frontier
 - 11. Expanded territory west to Turkistan
 - 12. Internal struggles for power destabilized
 - 13. Taxes grew to high
 - a. Peasant uprising 184 BCE
 - b. Yellow Turbans – secret society – anti-Han support
 - c. Ended dynasty – led to Three Kingdoms
 - 14. Outside invaders made it tough to protect borders
 - 15. Similarities to Han and Roman empires
 - a. Large and powerful
 - b. Conquests plus effective administration
 - 16. Next 350 years state of chaos
 - iv. Three Kingdoms (220-265 CE) – three domains
 - 1. Wei – northeast
 - 2. Shu – west
 - 3. Wu – south and east
 - 4. Balance – two kingdoms balance out third
 - a. Wei grew more powerful – reunited in 265
- c. India
 - i. Aryans (1500 BCE)
 - 1. Lighter skinned Aryans + Darker skinned Dravidians
 - 2. About 600 BCE – divided into 16 states
 - 3. At first establish warrior aristocracy/enslaved Dravidians
 - ii. Maurya Empire (321-185 BCE)
 - 1. strong centralized
 - 2. Promoted trade and communication

3. After brief period of rule Alexander the Great
 - a. 330-321 BCE
 4. Regional lord – Chandragupta Maurya
 5. Powerful military
 6. Greatest ruler – Ashoka
 - a. Successful warrior – converted to Buddhism
 - b. Turned away from military conquest
 - i. Disgusted by bloody victory over Kalinga
 1. Preached nonviolence/moderation
 - c. Building projects undertaken
 - d. Admired for justice and attempts to create harmony between religions
 - e. Rock and Pillar Edicts – billboards
 - i. Live generous and righteous lives
 - f. Missionaries sent out to spread Buddhism
 - i. Brahmins lost power – angered
 - e. w/ death Brahmins undermined
 - i. Buddhism pushed to fringe of empire
 7. collapsed due to attacks from outsiders
 8. large, efficient bureaucracy
 - a. maintain order, collect taxes, build infrastructure
- iii. Gupta Empire (320 to 550 CE)
 1. ruled through central gov't allowed village gov'ts power
 2. Advantageous alliances and military conquests
 3. More decentralized/smaller – “golden age”
 4. Firm supporters of Hinduism
 - a. Brahmins restored to traditional role – advisors/gurus
 5. Control based on local lords
 - a. Paid tribute for local autonomy
 6. One of the more peaceful/prosperous eras
 7. Around 450 CE Northern invaders brought Gupta empire to slow end
- iii. much order from caste system/Hinduism
- iv.
- d. Mediterranean
 - i. Persian Empire – Cyrus the Great – system of provinces w/ governors
 1. Single code of laws
 - ii. Greece – not single political system/city-states
 1. Prevented from being united – terrain/islands
 2. Independent and competing
 - a. Needed to be militarily powerful
 - b. Civil wars plus expansion to new colonies
 - c. Constant conflict between self and outsiders
 3. polis – city-state – politics
 4. Most oligarchies – narrow, elite families
 - a. Transition to democracy gradual

1. Monarchy > aristocracy > democracy
2. Draco and Solon – fair, equal, firm laws
5. Key city-states
 - a. Athens – democracy – others dictatorship, oligarchy
 1. Direct democracy – male citizens – lot – general assembly
 - a. Height under Pericles – 462-429
 2. even with restrictions, most representative government in ancient world
 - b. Sparta – rigid, slave-holding dictatorship
 1. most effective/feared army
6. Persian Wars (492-479) led to Athenian dominance
 - a. Golden Age of Pericles – Delian League
7. Followed by Peloponnesian War
 - a. Led to Greek weakening
 1. Open to Persian influence
 2. Invasion from North – Macedon – Philip II
8. Philip II son – Alexander the Great
 - a. 33 – exhaustion, alcoholism, fever
 - b. campaign – 40,000 troops, 20,000 miles, 3600 days
- iii. Roman Republic –
 1. Senate from patrician class, two consuls, tribunes protect interests
 2. Most positions by aristocrats
- iv. Roman Empire
 3. Bureaucrats – civil servants
 - a. Captured areas – provinces, but a bit of self-government
 - b. Single Roman Law Code throughout

ii.

B. Major trading patterns within and among Classical civilizations; contacts with adjacent regions

- a. China
 - i. Zhou
 - ii. Qin
 1. silk cloth encouraged
 2. Roads constructed
 - a. Forced labor to build thousands of miles
 - iii. Han
 1. Trade along Silk Roads increased
 - a. Economy strong – monopoly of silk production
 - b. Downturn in agricultural production hurt
 - c. Trade thrived
 - d. Helped spread Buddhism
 - e. Carried far more luxury items than culture
 2. Government sponsored and maintained canals, irrigation
- b. India
 - i. Aryans

- ii. Mauryans
 - 1. Promoted trade and communication
 - 2. Ashoka creates roads with rest areas for travelers
 - 3. Roads connected with the Silk Roads
 - 4. Wealthy through trade
 - a. Silk, cotton, elephants to Mesopotamia/Rome
 - 5. Buddhist missionaries sent out
 - a. Angered Brahmins
- iii. Guptas
 - 1. Traded ideas – “Arabic” number system
- c. Mediterranean
 - i. Greece
 - 1. Gained wealth and power through trade/strong navy
 - a. Trade necessary because agriculture on large scale impossible
 - b. Natural harbors, mild weather
 - c. Trade and cultural diffusion by boat
 - d. Had to develop sophisticated methods of communication, transportation, governance to regulate trade
 - e. Wine and olive products for grain
 - f. Replaced barter system with money system
 - i. Money invented by Lydians
 - 2. Alexander the Great
 - a. 20,000 miles – conquered Persian Empire
 - i. Opened traded to Hellenistic world

C. Arts, sciences, and technology

- a. China
 - i. Zhou
 - 1. Iron Age
 - ii. Xin
 - 1. Modernized army
 - a. Iron weapons, crossbows, cavalry warfare
 - iii. Han
 - 1. Paper
 - 2. Accurate sundials/calendars
 - 3. Broaden use of metals
 - 4. Agriculture improves
 - a. ox-drawn plow
 - b. collar to prevent choking
- b. India
 - i. Aryans
 - 1. Vedas – part of Hindu scripture
 - 2. First transmitted orally – later recorded in Sanskrit
 - a. Sanskrit – elite language
 - 3. Epic Age (1000-600 BCE)
 - a. Ramayana

- b. Mahabharata – greatest epic poem of India
 - c. Upanishads – collection of religious epic poems
 - ii. Mauryans
 - iii. Guptas
 - 1. Classical Age of India
 - 2. Supported Hinduism led to revival in Hindu art, literature, music
 - 3. Great temples built
 - 4. Fashioning iron for many uses/weapons
 - 5. Guptas – enthusiastic patrons of Hindu culture
 - 6. High towered temples
 - 7. Lavish wall paintings – Caves of Ajanta
 - 8. Growth of Sanskrit as language of educated
 - 9. Inoculation of smallpox
 - 10. Sterilization during surgery/cleaning wounds
 - 11. Plastic surgery/setting of bones
 - 12. Astronomy – eclipses – identification of planets
 - 13. Classic Hindu temple – courtyards, paintings, sculptures
 - 14. Scientific/mathematic breakthroughs
 - a. Pi, zero, decimal system
 - b. numerical system – called “Arabic” due to traders

c. Mediterranean

- i. Overview – celebration of life, human experience
- ii. Served as inspiration for Renaissance and Enlightenment
- iii. Greek – Golden Age – 500-350 BCE – “Periclean Age”
- iv. Philosophy
 - 1. Truth through rational thought and deliberate observation
 - a. Many findings proved erroneous
 - b. Process, not findings that are key
 - 2. Precedent – seeking knowledge for its own sake – pure science
 - 3. Nature became focus – more orderly than gods
 - a. Truth through human examination not religious ritual
 - 4. Socrates, Plato, Aristotle
 - a. Rational inquiry
 - b. Socrates – seek answers by asking questions
 - i. Be rational with moral issues
 - ii. Skeptical about conventional methods of thinking
 - iii. Tried and convicted for corrupting the youth
 - 1. Committed forced suicide
 - c. Plato – student of Socrates – wrote down his teachings
 - i. Perfect “forms” were basis of nature
 - ii. Wrote of perfect government – philosopher kings
 - iii. Academy – 387 BCE – first higher learning institution
 - d. Aristotle – logic, observation, experimentation led to scientific method

- i. Need for moderation and self-knowledge
 - ii. Knowledge of physical world through observing phenomenon and drawing conclusions
 - v. Sculpture/Architecture among ancient world's finest
 - 1. "Classical" architecture
 - a. Pillars and cupolas copied around the world
 - b. Geometric shapes – triangles and cylinders
 - c. US impact seen from Capitol buildings
 - 2. Realistic human statues
 - a. Students of human body
 - b. Statuary survived to this day
 - vi. Math and science – Pythagoras
 - 1. Built on knowledge of Babylonians/Egyptians
 - 2. Hippocrates – diseases have only natural causes
 - a. "Father of Medicine"
 - b. First to say medicine different science than religion
 - c. Created field of medicine
 - d. Hippocratic Oath – Greek idealism
 - e. Body has four "humors" – yellow bile, black bile, phlegm and blood
 - vii. Literature
 - 1. Homer – West's first literary masterpieces
 - a. Aeschylus, Sophocles, Euripedes
 - 2. Vernacular
 - a. Herculean, read horoscopes
 - 3. Comedies and tragedies
 - 4. First practitioners of theater

D. Social and Gender Relations

- a. China
 - i. Zhou
 - ii. Xin
 - iii. Han
 - 1. Traditions reinforced through strengthened patriarchal system
 - 2. Society further stratified
 - a. Elite class – educated governmental bureaucracy
 - b. Peasants
 - c. Artisans
 - d. Unskilled laborers, small number of slaves – mean people
- iv. Themes
 - 1. Few live in cities – less than 10%
 - 2. Social hierarchy
 - 3. Confucius – five basic levels of relationships
 - a. ruler/subject
 - b. father/son
 - c. elder brother/younger brother
 - d. husband/wife

- e. friend/friend
- f. each relationship has set of duties/responsibilities between superior/subordinate
- 4. harmony the result of right conduct
- 5. North – wheat, south – rice
- 6. Fishing, hunting, forestry, tea growing main industries in mountain
- 7. Tenant farmers – bulk of rural population – for landlords
- 8. Power from court of emperor – implemented by scholar-gentry
- 9. Hierarchy in Provinces
 - a. Scholar-gentry landlords
 - b. Military
 - c. Artisans
 - d. Landed peasants
 - e. Landless tenant peasants
- 10. Hierarchy in Capital
 - a. Emperor, Officials, Eunuchs, Military, Artisans
- 11. When crops failed
 - a. Higher starvation, infanticide, lawlessness, peasant revolts
- 12. Extended family
 - a. Call on spirits of dead ancestors – advocates with gods
- 13. Extended family most influential feature
 - a. Multi-generational homes – respect to elders
 - b. Patrilineal wealth – passed down to son
 - c. Female identity extension of father/husband
 - d. Family to family network of connections
 - i. Business, social life, marriage
- 14. Patriarchal – voice of authority for family – to government
 - a. Taoist – yin/yang
 - i. Assertive masculinity vs. gentle/submissive female
 - b. Women could get power in court
 - i. Favored concubine/wife
 - c. Daughters not valued as much – female infanticide
 - i. Sold as servants/slaves for debts

b. India

- i. Caste system – introduced by Aryans – migrated 1500 BCE
 - 1. 3000 BCE – Varna – four classes – where is soul
 - a. Brahma – priests
 - b. Warrior class
 - c. Farmer/merchant class
 - d. Laborers
 - e. Scheduled class/untouchables – outside class structure
 - i. Assigned menial jobs
 - 2. Birth determines occupation, traditions, social strata for spouse
- ii. Tenets of Hinduism/caste maintained order

iii. Aryans

1. Village organization – patriarchal control
2. Customs devalued role of women
 - a. Not allowed to own property
 - i. Bound them to fathers and husbands
 1. Sati – women killed selves on husband’s funeral pyres
 - a. Honor and purity to wife
 - b. More isolated/segregated – purdah
 - i. Contact w/ family members only, no public
3. Used skin color to separate classes
 - a. New elites had darker skin than conquered people
 - b. First three classes Aryans – final dark-skinned
 - c. During Epic Age – warriors and priests reversed authority

iv. Mauryans

v. Guptas

1. Women saw rights diminished
 - a. Declared minors in need of supervision by male
 - b. Daughters neglected, infanticide
 - c. Couldn’t participate in sacred rituals/study religion
 - d. Couldn’t own property
 - e. Child marriage became norm – girls six/seven
 - i. Due to property issues in urban area
2. Because of strict caste division, slavery not widespread
3. Return of Guptas solidified caste system
 - a. Proliferated and evolved
 - i. Brahmin – priestly class
 - ii. Kshatriya – warrior
 - iii. Vaishya – producing caste
 - iv. Shudra – servant caste
 - v. Harijans – untouchables
 1. Not even a caste
 2. Do tasks that might “pollute” Hindu culture
 3. Waste products, butchering, carrying dead
 - b. Further castes – jatil – subcastes

c. Mediterranean

- i. Slavery – Sumerians – survivors of opponents into labor
 1. Egypt – Hebrews, Sumerians, Romans – Nubia
 2. 1000 CE Islamic East Coast – trans-Saharan slave trade
 - a. children of slave could convert and be freed
 - b. female slave marries owner, freed
 - c. Muslims took slaves from conquered territory
- ii. Serfdom – Middle Ages – Western/eastern Europe
 1. peasant can use plot of land in exchange for protection

- a. worked lord's land
- iii. Greece
 - 1. Overall – three groups
 - a. citizens – adult males engaged in commerce
 - b. free people with no political rights
 - c. non-citizens/slaves – had no rights 33%
 - 2. Slavery common - excluded from political life
 - a. enabled democracy
 - 1. Greek citizens time to meet, vote, create works of art and philosophy
 - b. potential to move up
 - 1. skilled jobs, partially owned businesses, maybe buy freedom
 - 2. women treated as inferior – excluded from political life
 - a. In Sparta, some girls received military training
 - 1. Greatest female equality of all city-states, maybe nations
 - c. Married to men in their teens
 - 1. Father choose husband, power switched to new hus
 - 2. Virginty prized until marriage
 - 3. Childbirth expected after wedding
 - 4. Could not own property, participate in political life
 - d. Divorce only initiated by man
 - e. but...did have significant roles in religious festivals and rituals

5. Major belief systems

- Basic features of major world belief systems prior to 600 C.E. and where each belief system applied by 600 C.E.

A. Polytheism

1. Belief in many gods/goddesses
2. Early peoples – in awe of nature – blessing/curse
 1. Relationship with land/weather
 2. Totemism – identification of self with various animal symbols
 3. shamanism – identification with unseen spirit worlds
 4. “dreamtime” – Aboriginals
 5. Shinto – Japan
3. Animism – belief that gods and goddesses inhabited natural features
 1. Africa, islands of Polynesia
4. Worship of ancestors and fertility
 1. Fertility – soil/women
5. Class of people emerged to oversee rituals/guide people
 1. priests/shamans held important positions
6. Space dedicated for early rituals – temples first buildings
7. Some regional, some transplanted
8. Nomadic as well as early river civilizations

1. Greeks/Romans – represented natural human phenomenon, but appeared like humans
2. Pantheons
 1. elaborate groups – positions for each
 2. Sumerian-Babylonian deities – set of rituals
 3. Olympian deities
 4. “celestial bureaucracy” – China
 5. Aesir and Vanir – northern Europe
1. Transition to Monotheism – Zoroastrianism
 1. Polytheism faded as myth or legend
 2. Zoroastrianism – partial commitment to monotheism
 1. Founded by priest Zoroaster in 500 B.C.
 2. Based teaching on Avestas
 3. Worship of one god Ahura Mazda – “wise lord”
 1. Son Mithra venerated as well
 2. Ahriman – god of darkness
 3. Belief that Ahura Mazda and Ahriman in cosmic struggle
 1. Mazda’s followers go to heaven
 2. Ahriman’s go to hell
 4. Not monotheism – dual gods of equal power
 5. Flourished in Persia until 600s CE w/ Islam
 6. Remains in India – Parsis
 1. Historians say played a role in shaping Jewish/Christian thought

B. Judaism

1. Overview
 1. Hebrews – Jews/Jewish not until 900s BCE
 2. Religion and societal custom
 3. Key part of the Western world’s ethical, cultural, intellectual foundation
 4. World’s first monotheistic faith
 1. Devoted exclusively to worship of one deity
2. Founding
 1. Abraham’s Covenant
 1. Patriarch lived in Sumerian city of Ur, clan leader
 2. Covenant with god YHWH (Yahweh/Jehovah)
 1. For...complete religious allegiance
 2. Get...Hebrews “chosen people”
 1. led to “promised land” – Canaan - Israel
 3. Between 2000 > 1850 BCE left Ur – faith created
 4. Son Isaac carried on faith and then grandson Jacob
 1. Took name Israel – twelve sons founders of the Twelve Tribes of Israel
 2. Slavery in Egypt
 1. 1700 BCE – during time of famine – Hebrews migrated to Egypt
 2. Freed by Moses – returned to Promised Land
 1. Set up kingdom of Israel – led by monarchy

3. Hebrew Kingdoms

1. Ruled by judges, then kings

1. King David and son Solomon – height – 1000 BCE

1. First temple built

2. David military leader – united

1. Skilled musician – psalms

2. Made prosperous – central to trade routes

2. After Solomon's death, split into Israel and Judah

1.

2. Assyrians invaded, destroyed temple, scattered

1. Babylonians finished the job

1. Nebuchadnezzar

1. Babylonian Captivity

2. Forced the writing of the Torah

2. Temple rebuilt, kingdom swallowed by Romans

1. Region renamed Judea – Jews

2. Under Roman rule gave birth to new religion - Christianity

4. Revolted against Greeks and gained autonomy, but later

1. 70 and 132 CE suppressed by Roman campaigns

1. Jews killed, temple leveled

2. Jews transplanted through Africa, Europe, Middle East, Americas

1. Diaspora – exile - linked not by geography, but cultural identity

2. From then on set up synagogues where they could worship as a community

3. Led by rabbis - clerics

3. Beliefs

1. One creator – who made the world/all life

1. differed itself from hundreds of nature gods

2. Created world for humans to enjoy and practice free will

3. Destiny of world is paradise, reached with divine help

4. Task of human beings

1. Serve and Honor God – follow Ten Commandments

2. Promote the ethics of the prophets

3. Maintain the identity of the people

2. Beliefs

1. Afterlife

2. Set of traditions/doctrines

3. philosophy

4. Personal salvation

3. Five Books of Moses – Torah

1. Story of Abraham and descendants

1. Increased in number – became slaves in Egypt
 2. Egypt – Moses became leader
 1. brought them back to land promised by God
 2. Return called the Exodus
 3. Central event on 40-year trek – Mt. Sinai – Ten Commandments
 1. Only one God
 2. No idol worship
 3. Honor parents
 4. Murder forbidden
 5. Stealing forbidden
 - 6.
 4. Moses – author of Torah “teaching” – first five books in Hebrew scripture – Tanakh
 1. Christian Bible first five books of Old Testament
 5. Messiah “Anointed One” would someday appear to free them from oppression
 6. Talmud “Instruction” – strict code of conduct/righteous behavior
 1. ethical monotheism
 1. Dietary restrictions
 2. charity, social responsibility, concern for the poor
 3. Restrictions on sexual practices
 1. Women respected in home, but extremely patriarchal
 2. retributive principle – eye for an eye, tooth for a tooth
 1. common to Middle East
 7. Practice slavery – like many Middle Eastern religions
4. Spread
 1. Not a missionary religion
 1. Did little to attempt to convert non-Jews – even 70 years in Babylon
 - 2.
5. Impact
 1. Christianity
 2. First monotheistic religion

C. Hinduism

1. Locations - Belief System Applied
 1. Principal religion of India
 2. Spread through waters of Indian Ocean
 1. Southeast Asia
 2. Malay peninsula, islands of Indian Ocean
 3. Vietnam/Cambodia – some adopted Sanskrit
 3. During Mauryan – Buddhism gained more power
 1. Reestablished during Gupta
 4. Today
 1. Bangladesh
 2. Pakistan

3. Sri Lanka
2. Basic Features
 1. Originated Aryan invaders
 1. Vedic roots – no precise date of birth
 2. Indus River people + Aryan invaders – 1500 BC
 3. Vedism – core – four Aryan scriptures
 1. Vedas – knowledge
 1. Focus on obedience to gods
 2. Complex rituals/sacrifices for priests
 2. Oral form back to 4500 BCE
 3. Oldest/largest – Rig-Veda – hymns/stories
 4. Gods/goddesses
 1. Agni – fire god
 2. Mitra – patron of humankind
 3. Surya – sun god
 4. Indra – god of war/storms
 2. Early Hindu scriptures
 1. Upanishads – 900-500 BCE
 1. Essays and poems to outline Hindu spirituality
 1. Emphasize simplicity
 2. Inner development of individual
 3. methods for spiritual improvement
 1. Yoga – meditative practices
 1. physical/mental discipline
 2. Puranas – popular tales about gods and heroes
 3. Sutras – moral teachings
 4. Laws of Manu – 200 BCE > 200 CE – support of caste system
 5. Texts that were religious and literary
 1. Mahabharata – grand epic of 90,000 stanzas
 1. longest poem in the world?
 2. Great war between two royal houses
 3. Bhagavad-Gita “Song of the Lord”
 1. Poetic dialogue between Arjuna/Krishna
 2. Lectures on moral duty
 2. Ramayana – 350 BCE – adventures of Rama
 1. Seventh incarnation of Vishnu
 3. Hinduism – Muslim invaders – non-religious practices
 1. “Beyond the Sindhu River”
 4. Roots further back than any other religion still practiced
 5. Not a single faith
 1. Founded by single group/person
 2. Single deity/set of gods
 3. single body of scripture
 4. synthesis of many religious traditions
 6. Combined polytheistic gods of nature of Brahmins and made them represent concepts

7. Everything part of divine essence – Brahman – “Ultimate Reality” “One”
 1. Brahma enters gods or different forms of one god
 2. Deities – Vishnu – preserver, Shiva - destroyer
8. Meaningful life has found union with divine soul
 1. Every living creature has atman – individual soul
 2. World is an illusion – maya
 1. causes suffering
 2. Prevents union with Brahman
 3. Union achieved through reincarnation – after death new soul/animal
 1. Cycle of life, death, rebirth – samsara
 2. Spiritual perfection < incarnation and reincarnation
 4. Karma – person’s good or evil deeds – “law of deeds”
 1. Evil actions, spiritual laxity > karmic debt – trapped in samsara
 2. Good actions, spiritual discipline > greater understanding of moral duty – dharma
 3. Need to eliminate karmic debt – gains release - Moksha
 5. Change castes or go to an animal
 6. Methods of achieving moksha
 1. Veda – obedience to gods, ritual practices
 1. Requires reliance on Brahmin
 2. Upanishads, later scriptures
 1. proper conduct/spiritual exercises
 2. prayer, meditation, ritual, worship, good actions
7. Eventually reaches – moksha
 1. United with the soul of Brahma
 2. No longer experiences worldly sufferings
9. Does not have single founder
 1. Developed gradually
 2. Embraced variety of forms of worship
10. Deities
 1. Brahman, but recognizes hundreds of gods/goddesses
 1. including older Vedic deities
 2. All gods – avatars – incarnations of the Brahman
 2. 200 BCE – three gods largest following
 1. Brahma, Vishnu, Shiva
 1. Vishnu the Preserver
 1. began as minor Vedic sun god
 2. Became Savior figure, friend to humanity
 3. In incarnations, appears as a hero
 1. 7th - Rama – In Ramayana
 2. 8th – Krishna – teaches Arjuna
 2. Shiva the Destroyer
 1. Vedic – healing, disease, fertility

- 2. God of creation/destruction
- 3. Duality of life and death
- 4. Sexual energy/cosmic regeneration
- 5. Dancer in art
- 3. Most important, least popular – Brahma
 - 1. Masculine personification of Brahman
- 2. Goddesses – incarnations of mother goddess
 - 1. Mahadevi Shakti
 - 2. Parvati – wife of Shiva
 - 3. Durga – warrior goddess
 - 4. Lakshmi – Vishnu’s wife
 - 5. Kali – venerated, feared goddess of death
- 11. Reinforced caste system – social, political and religious concept
 - 1. Moral justification through Vedic thought/Hindu theology
 - 2. Offered hope to those of lower castes
 - 3. Upper class might achieve moksha
 - 4. Acceptance of one’s status considered virtuous
 - 1. Dharma – performance of one’s duties
 - 2. Social position in life secondary – only illusion – maya
 - 1. spiritual development the key
 - 5. Affect on women
 - 1. considered legal minors as adults
 - 2. treated with respect
 - 3. Married in childhood, divorce rare
 - 4. Sati – suttee – funeral pyres of dead husbands
 - 1. Discouraged by British, outlawed by Indians
- 12. Aryan custom – venerating cattle, no beef
- 13. Affects daily life
 - 1. Moral law – dharma – guides actions in world
 - 1. Human actions produce consequences
 - 2. Obligations to family and community

- 3. Aryans introduced own array of gods/goddesses
 - 1. Veneration of some animals – especially cattle
- 4. Empires
 - 1. Lost authority under Mauryans – regained w/ Guptas

D. Confucianism

- 1. Overview
 - 1. Least religious in nature
 - 1. Main priority – how to reestablish political/social order
 - 2. No object of worship, clergy, ritual practices
 - 3. Ethical code based on secular principles

4. Believed in existence of gods, spirits, heaven, but irrelevant
5. Morally concerned person most concerned about actions here in the material world
6. What happens after death can't really be theorized in meaningful way
 1. ...so why waste time

2. Founding

1. K'ung Fu-tzu – Latinized Confucius – 551-479 BCE
 1. Reaction to politically chaotic Zhou dynasty
 2. Minor aristocrat/gov't official Prince of Lue
 1. strong-willed, thinking at odds with rulers
 2. Never could gain high position
 1. Became educator/political advisor
 3. After retiring pondered relationship individual/society
2. Gathered followers
 1. Recorded thoughts
 2. *Analects* – recordings of his conversations with students
3. Meng-tzu – Mencius (371-289 BCE)
 1. Commentaries on Analects
 2. Helped movement reach highest level
- 4.

3. Basic Principles

1. Good society = benevolent leaders and good heavier from below
2. Well being of group more important than that of individual
3. Order/hierarchy key, but gov't must be good
 1. No provision for possibility of female rulers
 2. Meng-tzu – Mandate of Heaven – moral justification
 1. Unjust rulers lose the Mandate of Heaven
4. Society matches hierarchy of family – juniors deference to seniors
5. Home most important institution
 1. Blessed w/ filial piety – love and respect for elders/ancestors
6. Five relationships for social tranquility – reciprocity/mutual respect
 1. just ruler and loyal subjects
 2. loving father and respectful son
 3. husband righteous and wife obedient
 4. Older brother genteel and younger brother humble
 5. older friend considerate and younger friend deferent
7. Females as subservient
 1. Men ruled society, fought wars, acted as scholars
 2. Marry as many as they want, divorce any who fail male heir
 3. Women exclusively homemakers/mothers
 4. Laws prohibited from owning property
 5. Not provided security through dowry system
 6. ...however...did allow women limited education
 1. Children honor father and mother

8. “golden rule” – “Never do to others what you would not like them to do to you”
9. Honorable behavior – etiquette, grace, virtue, courtesy – li
 1. Regardless of class, practice li and you are “gentlemanly”
 2. Higher status expected to show – jen/ren – sympathy – “human heartedness”
 3. “xiao” filial piety – respect/obligation for extended family
10. Focus on creation of junzi – superior individuals – educated, conscientious, state more important than ambition
11. Political system isn’t as important as good people
- 12.
- 13.
4. Spread
 1. Compatible with other religions – philosophy
 2. Religions embraced
 3. Gov’t embraced – led to order
 4. Spread primarily through Chinese culture
 5. Communities become tight-knit
 1. Members have duties to community from birth
5. Impact on Society
 1. By 1000 CE coexisted with, competed with, gained, lost, regained status
 2. Neo-Confucianism – 600 CE
 3. Even when not in official favor – still very influential
 4. China’s traditional emphasis on
 1. Filial piety
 2. social hierarchy
 3. respect for authority
 1. Persisted even under Communist regime
- 6.
- 7.
- 8.
9. Confucius – trying to confront problems of the time
10. Ethical philosophy
 1. Emphasized proper/harmonious relationships
 2. Respect for one’s elders/authority
 3. Relationship between ruler/people
3. Decline during Three Kingdoms era due to Taoism/Buddhism

E. Legalism

1. Chinese – Qin Dynasty – most notable practitioners
2. Peace and order only through centralized/tightly governed state
3. People made to obey through harsh punishment, strong central government, unquestioned authority
4. Focused on practical/benefits for society
5. Two most worthy professions – military/farming
6. Effective for organization

1. Great Wall – mass projects build quickly
2. Caused resentment among common people
 1. Led to wider acceptance of Daoism/Confucianism
7. Differences from Confucianism
 1. Confucianism – fundamental goodness of people vs. fundamentally evil
 2. Confucianism – corresponding responsibilities vs. strict laws/harsh punishments
 3. Both social belief systems to lead to orderly society

F. Daoism

1. Overview
 1. Appeared around 500 BCE – more philosophy than religion
 2. Founding father no claim to divinity – like Buddhism initially
 3. way of nature, way of the cosmos
2. Founding
 1. Lao Tzu (604 BCE) – trying to confront problems of the time
 1. “Old Master”
 2. May or may not be actual historical figure
 3. Said to have written Tao-te Ching
 1. most scholars believe written 300/200 BCE
 2. Zhuangzi (Chuang-tzu)
 3. In response to Era of Warring States
3. Following Dao
 1. Follow “the way” “the path” – “Book of the Way”
 1. accomplishes everything, but does nothing
 2. Pot on the potter’s wheel
 1. Opening is nothing
 2. Pot would not be a pot without it
 3. Water – soft and yielding, wears away rock
 1. Humans should be passive, yielding to Dao
 2. Metaphysical and instinctual
 1. Universe governed by natural force/invisible yet irresistible
 1. divine yet impersonal
 3. Ambition/activism only bring chaos to world
 1. wuwei – disengagement from world affairs
 1. simple life in harmony with nature
 4. But...Daoist priests sometimes use magic to influence the spirits
 5. Can not be understood intellectually, but felt/sensed intuitively
 6. Deliberately antirational – parables/paradox to train worshiper to look at world in nonlogical ways
 7. Attains wisdom and happiness by seeking dao
 1. Not concerned with worldly things – politics, money, worldly poss.
 1. All illusory and meaningless
 2. Dao found in nature, poetry, spontaneous behavior
 3. Don’t resist Dao, but realize you have no control over material world
 4. Individualism – every person pursues Dao in own way

8. Promoted scientific discovery
 1. Harmony with nature
 1. Great astronomers, chemists, botanists
- 9.
4. Daoist Ritual
 1. Associated with mystical/magical practices – blend of folk religions
 1. Charm making
 2. Alchemy
 3. Fortune telling
 4. I-Ching “Book of Changes” – daoist text
 1. reading the future
 2. Yin-yang – most famous symbol
 1. nothing is absolute, even opposites flow into each other
 2. Male assertiveness, female submissiveness
 3. Most flexible of the world’s major religions
 1. Traditionally coexisted with other faiths
 2. Not uncommon to blend with Buddhism and Confucianism
5. Governmental recognition
 1. Coexisted – added to uniqueness of China
 2. Confucianism and Daoism closely linked, but sometimes uncomfortable
 1. Opposed to each other
6. Spread
 1. Spread throughout China
 2. Small, self-sufficient communities – counterbalances to Confucian activism
 3. Spread to areas where China had strong cultural influence –
7. Differences from Confucianism
 1. helping people live in harmony/internal peace not orderly society
 2. simple, passive existence, little gov’t interference not orderly government
 1. In time, natural balance of universe would resolve problems
 3. Confucianism used for relationships and Daoism for private meditations
 1. Blended later – responsibility for community & personal reflection
8. Political reform – precepts metaphysical
 1. The way “Tao” should be followed
 2. Seek union with natural order of universe
 3. Blend of Chinese folk religion and Lao Tzu’s teachings

G. Buddhism

1. Overview
 1. Originated in India
 1. Similar to Judaism, Hinduism
 1. All are tied to culture, not evangelical movement trying to change civilizations
 2. Forms and denominations spread worldwide
 3. Challenge to social hierarchy of India
 1. Against Brhamins
 2. No caste system

3. Appeals to lower rank
4. Two main schools of thought:
 1. Theravada/Hinayana
 2. Mahayana
5. Foundations go to one person, but...
 1. variety of beliefs, gods, theologies is staggering
2. History
 1. One of several religious movements in 500 BCE
 1. Transition from Vedism to Hinduism created debate/controversy
 2. Many philosophers experimented with how to reach World Soul
 1. Jainism – Mahavira – 540-468 BCE
 1. Nonviolence
 2. Asceticism
 2. Siddhartha Gautama
 1. Noble family in northern India
 2. 29 yrs old, goes outside, sees pain/poverty of common people
 3. Abandons life to seek answer to suffering
 1. “holy” seeker – meditated, practiced yoga
 4. Born to one spiritual extreme – sensuality/obsession w/ worldly
 1. Chose fasting/ascetism
 1. After 6 years realized it’s not working
 2. Follow “middle way” of moderation, peace, contentment
 5. Following middle way – achieved enlightenment under bodhi tree
 1. took name Buddha – “enlightened one”
 2. Began preaching what he learned – 45 years
 6. Sangha – monks, nuns from every caste
 1. Goal – emulate Buddha – follow the path
 - 7.
 - 8.
3. Buddhist Doctrine
 1. Early form – less a religion than a philosophy
 1. no claim to divinity or godhood
 2. wanted to correct worst features of Vedism and Hinduism
 1. modify doctrine
 2. purify concepts of karma/reincarnation
 1. take out rituals, ceremonies, brahmins
 3. Thoughts all related to Hinduism – reaction or drawn from
 2. Samsara – wheel of life, death, and reincarnation
 3. Rejected caste system
 1. Rejected idea that only Brahmin could be freed from samsara
 2. Any person could achieve liberation
 3. Realize Four Noble Truths and Follow Eightfold Path
 4. Four Noble Truths
 1. Human existence is inseparable from suffering
 2. The cause of suffering is desire.

3. Suffering is extinguished by extinguishing desire
4. desire may be extinguished by following the Eightfold Path
5. Eightfold Path
 1. Know the truth
 2. Resist evil
 3. Do nothing to hurt others
 4. Respect all forms of life
 5. Work for the well-being of others before that of yourself.
 6. Free your mind of evil
 7. Control your thoughts
 8. Practice meditation
6. Five Moral Rules
 1. Do not kill any living being
 2. Do not take what is not given to you
 3. Do not speak falsely
 4. Do not drink intoxicating drinks
 5. Do not be unchaste
7. By following these, anyone can reach enlightenment
 1. Free himself from samsara > nirvana “extinguish”
 2. Goal not union of individual soul with World Soul
 1. Nirvana leads to state of superconsciousness
 2. Dissolved into the life spirit that transcends place/time

4. Spread through Asia

1. After death, 483 BCE
 1. Spread through Asia
 2. Split into various denominations
 1. Theravada Buddhism
 1. “Way of the Elders”
 2. Hinayana “Lesser Vehicle” Buddhism
 3. South and Southeast Asia
 4. Closer to spirit of Buddha’s original teachings
 1. simplicity
 2. Meditation
 3. Nirvana – renunciation of self/consciousness
 5. Gods/goddesses little place
 1. Buddha not a deity
 2. Mahayana Buddhism
 1. “Greater Vehicle”
 2. More elaborate, more complicated
 1. More ritual and symbology
 2. Buddhism blended w/ indigenous religions
 3. Original gives little spiritual comfort
 4. Gods/goddesses
 1. Buddha became a god
 2. Veneration of gods key

- 3. Not just meditation
- 5. Brings up new methods of salvation
 - 1. Resembles heaven
 - 2. Not suppression of self
 - 3. Concepts of hell/punishment
- 3. Prayed to bodhisattvas
 - 1. Souls who had achieved nirvana
 - 2. Remained in human form to help others
- 4. Needs priests/scriptures
- 5. Irony – many additions like the elements of Hinduism
Buddha was trying to get rid of
- 6. North and northeastern Asia
 - 1. Japan, Korea, Tibet, parts of China

- 5. Why did it spread?
 - 1. Acceptance of men and women from all ranks of society
 - 2. Monks and nuns who set up religious communities
 - 1. Located along trade routes – lodging for traders
 - 2. Merchants carried doctrines along Silk Roads
 - 3. Gained popularity under Ashoka Mauryan
 - 3. Always fighting against Hindu Brahmins
 - 1. Later Gupta emperors
 - 4. Blended with Confucianism in China – stressed patriarchal families
 - 5. Belief of bodhisattvas – ordinary people reach nirvana through meditation
- 6. Gained popularity under Ashoka
 - 1. Missionaries around Asia
 - 2. Brahmins threatened – once dead – pushed out Buddhists

H. Christianity

6. Late Classical period (200 C.E.–600 C.E.)

• Collapse of empires (Han China, loss of western portion of the Roman Empire, Gupta)

A. Movements of peoples (Huns, Germans)

B. Interregional networks by 600 C.E.: Trade and religious diffusion

Major Comparisons and Snapshots

- 7. Comparisons of the major religious and philosophical systems including some underlying similarities in cementing a social hierarchy, e.g., Hinduism contrasted with Confucianism
- 8. Role of women in different belief systems -- Buddhism, Christianity, Confucianism, and Hinduism
- 9. Understanding of how and why the collapse of empire was more severe in western Europe than it was in the eastern Mediterranean or in China
- 10. Compare the caste system to other systems of social inequality devised by early and classical civilizations, including slavery
- 11. Compare societies and cultures that include cities with pastoral and nomadic societies
- 12. Compare the development of traditions and institutions in major civilizations, e.g., Indian, Chinese, and Greek
- 13. Describe interregional trading systems, e.g., the Indian Ocean trade

Examples of What You Need to Know

Below are examples of the types of information you are expected to know contrasted with examples of those things you are not expected to know for the multiple-choice section.

14. Nature of the Neolithic revolution, but not characteristics of previous stone ages, e.g., Paleolithic and Mesolithic
15. Economic and social results of the agricultural revolution, but not specific date of the introduction of agriculture to specific societies
16. Nature of patriarchal systems, but not changes in family structure within a single region
17. Nature of early civilizations, but not necessarily specific knowledge of more than two
18. Importance of the introduction of bronze and iron, but not specific inventions or implements
19. Political heritage of classical China (emperor, bureaucracy), but not specific knowledge of dynastic transitions, e.g., from Qin to Han
20. Greek approaches to science and philosophy, including Aristotle, but not details about other specific philosophers
21. Diffusion of major religious systems, but not the specific regional forms of Buddhism or Aryan or Nestorian Christianity