Essential Question:

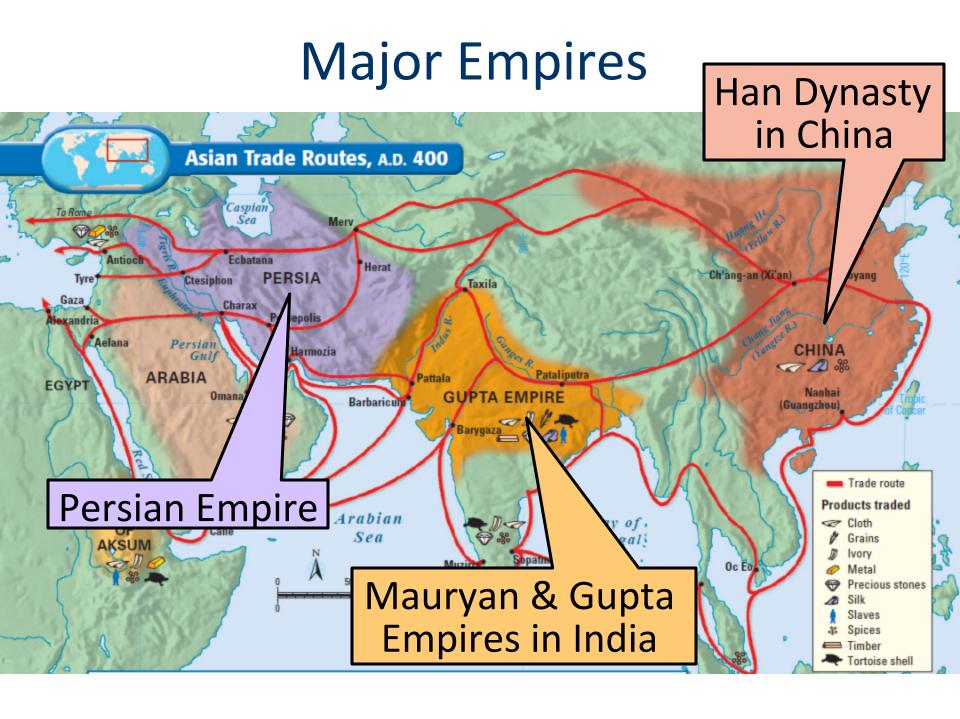
–What is the difference between a "river valley civilization" & an "empire"?

Warm-Up Questions:

- -What is an "empire"?
- –How are "empires" different from "river valley civilizations"?
- –What are the advantages of having an empire?

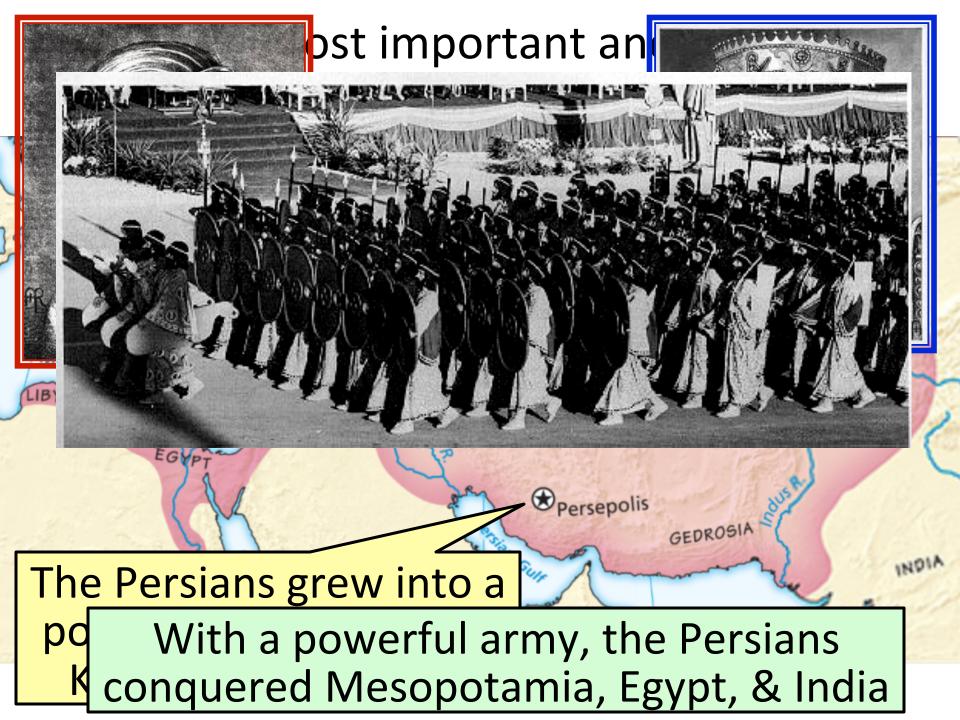
From Civilization to Empire

- After thousands of years of civilization in river valleys, the first empires appeared
 - River valley civilizations were complex societies with advanced technologies, cities, workers, writing, & institutions
 - –Empires were advanced societies with well-organized, centralized gov'ts that conquered & ruled a variety of formerly independent people



The fertile soil & lack of natural boundaries in Mesopotamia led to frequent invasions & conquests





Persian Culture

- Persian religion was Zoroastrianism, which viewed life as a struggle between good & evil
 - Persians believed in heaven & hell as consequences for how they lived their lives



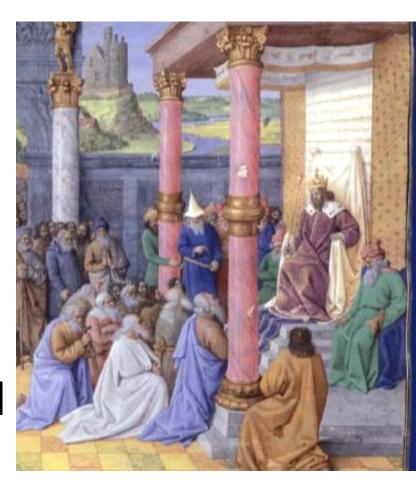
Zoroastrianism influenced the views of the afterlife in Judaism, Christianity, & Islam



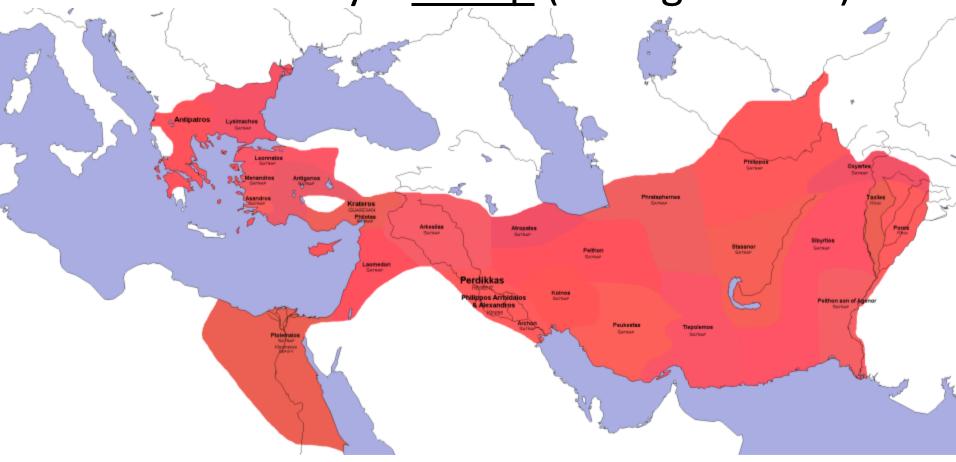
Quick Brainstorming Activity: How did the Persians control such a massive empire?



- Persians controlled their empire in a variety of ways:
 - Persian kings were
 tolerant & allowed
 conquered people to
 keep their languages
 & religions
 - Rather than destroying or looting conquered cities, King Cyrus would show respect for local customs



King Darius divided the empire into 20 provinces each ruled by a <u>satrap</u> (local governor)



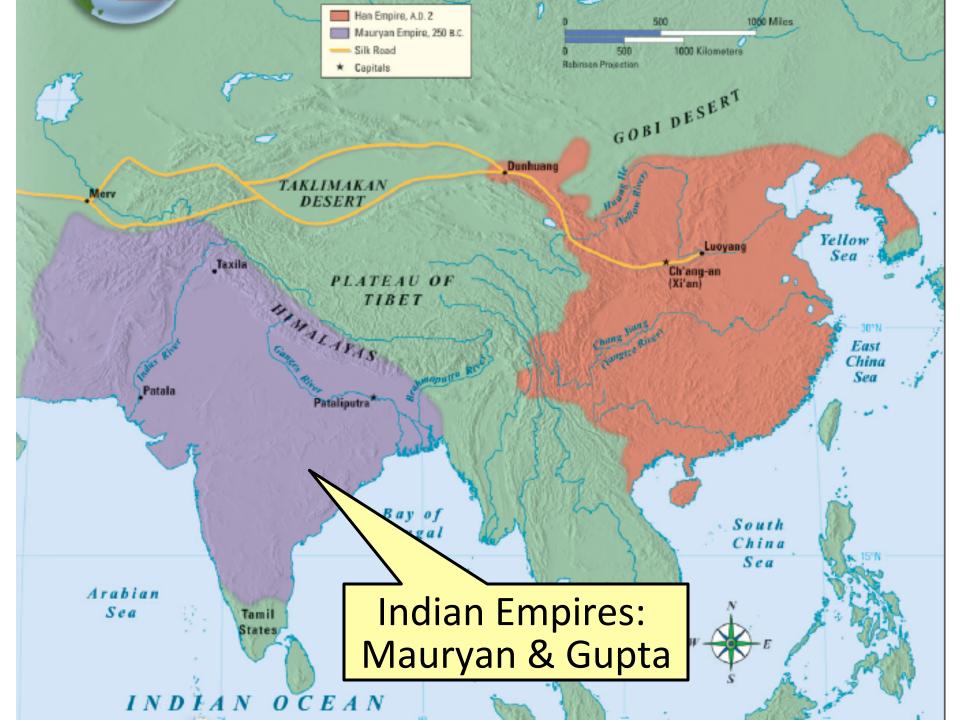
Satraps were the "eyes & ears of the king," collected taxes, & informed the king of uprisings

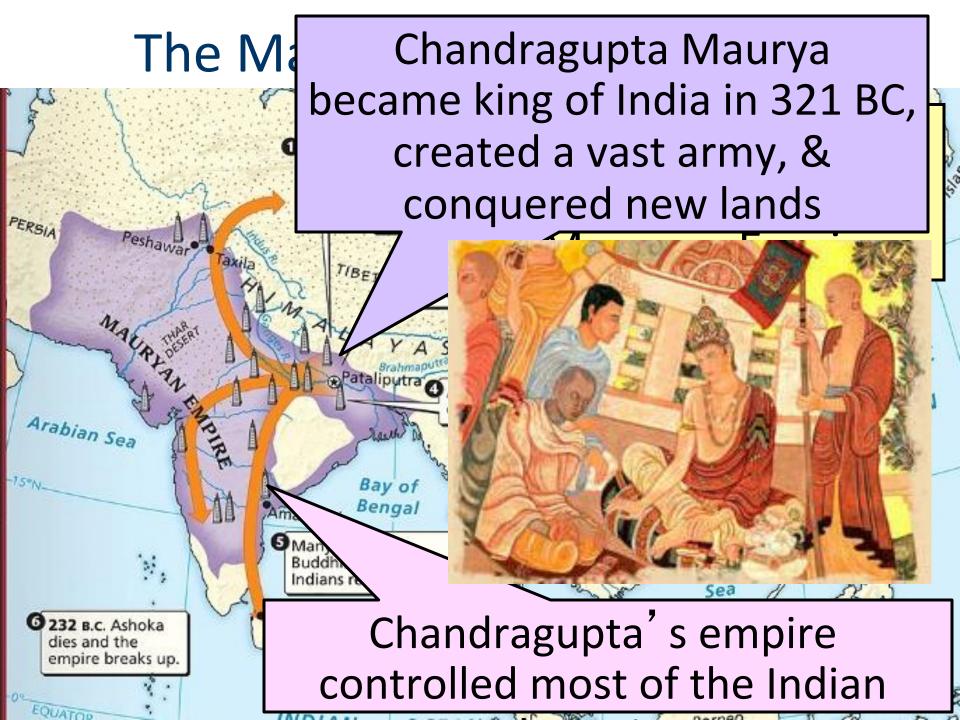
The Persians built a network of roads in order to collect taxes & improve communication & trade throughout the empire



The Persians used metal coins with standardized values to help promote trade





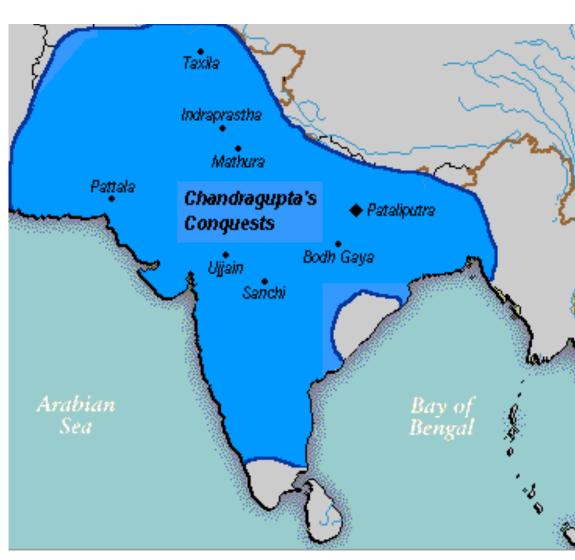


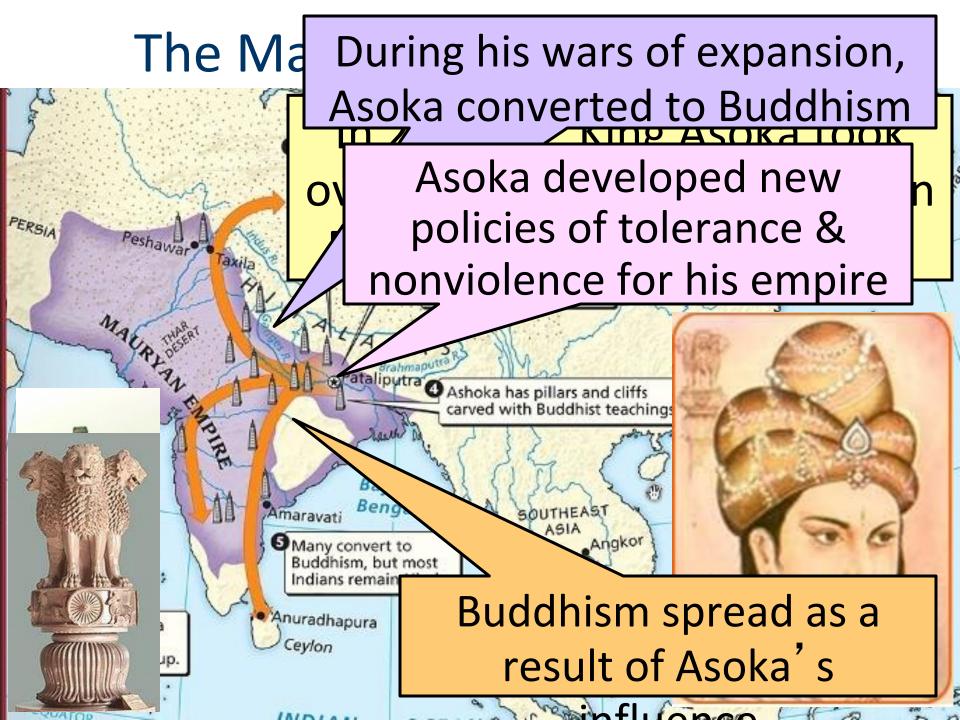
India: The Mauryan Empire

Chandragupta used tactics to control

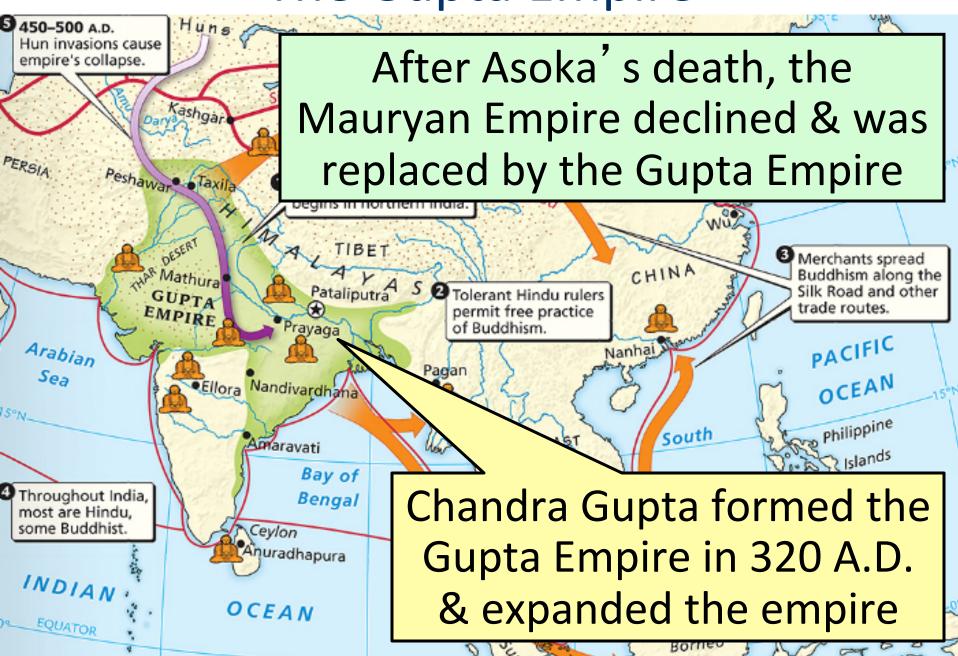
his empire:

—Like the Persians, Chandragupta divided his empire into provinces each ruled by a local prince





The Gupta Empire

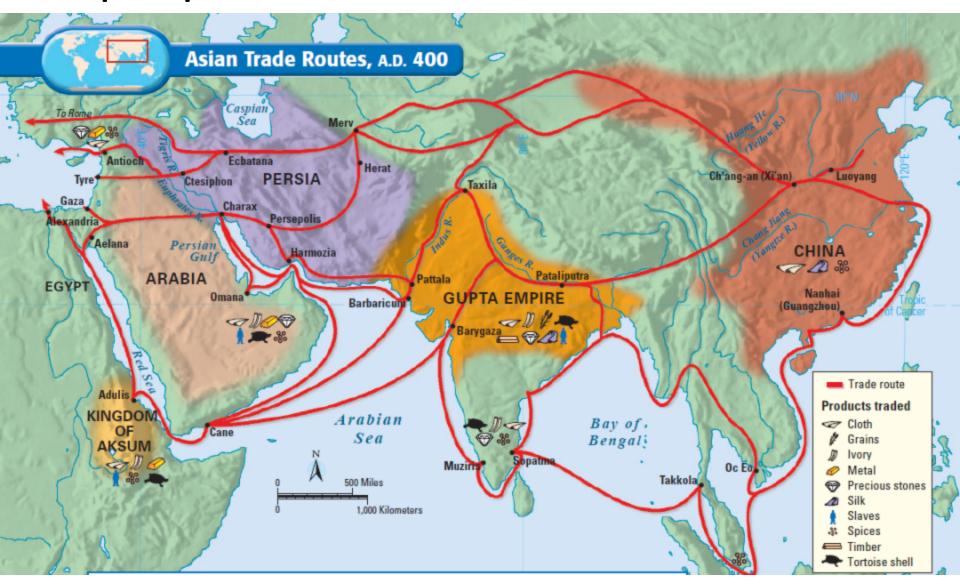


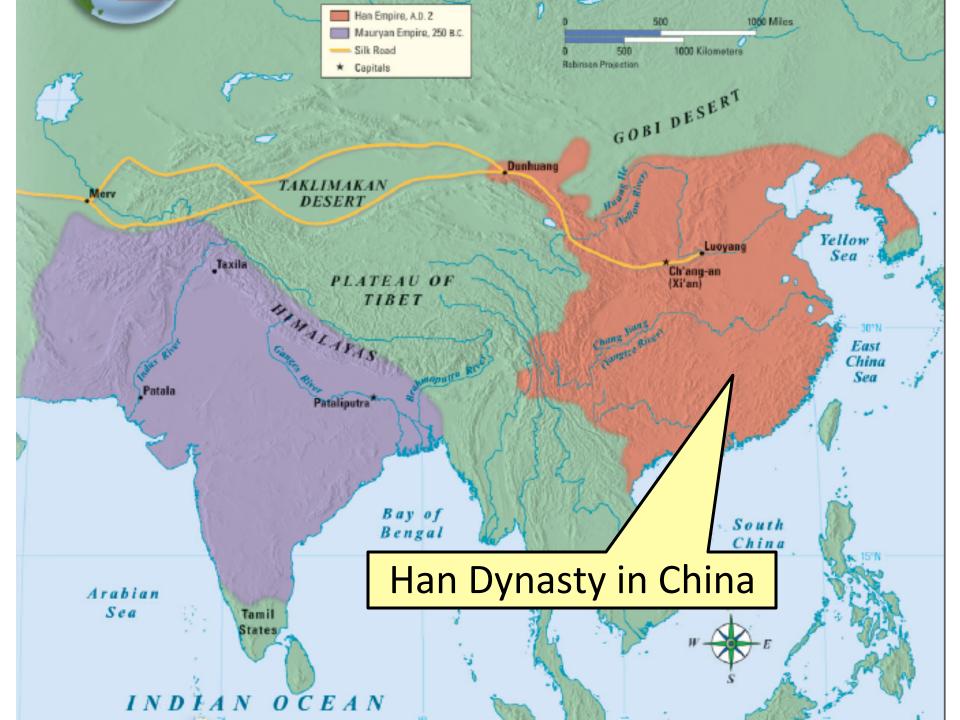
Classical India

- India experienced a "golden age" during the Gupta Empire & became a "classical empire"
 - Indian astronomers were the first to discover that the earth was round
 - Mathematicians invented modern numerals, zero, pi, & the decimal system

numerals, zero, pi, & the decimal system										
Hindu	0	?	२	m	8	५	w	9	2	Q
Arabic	•	1	۲	٣	٤	0	7	٧	٨	٣
Medieval	0	I	2	3	Ջ	ç	6	Λ	8	9
Modern	0	1	2	3	4	5	6	7	8	9

Merchants sold exotic spices & silks to people in the Mediterranean world





China & the Dynastic Cycle

Government in China was based upon the dynastic cycle:

-One ruling family (a "dynasty") gains the "mandate of heaven" then rules until the

dynasty grows weak & is over-thrown

New dynasty gains power, restores peace and order, and claims to have Mandate of Heaven.

Dynasty is overthrown

through rebellion and

bloodshed; new

dynasty emerges.

and prosperity; it is considered to have Mandate of Heaven.

Strong dynasty establishes peace

Dynastic Cycle in China

Old dynasty is seen as having lost Mandate of Heaven; rebellion is justified. In time, dynasty declines and becomes corrupt; taxes are raised; power grows weaker.

Disasters such as floods, famines, peasant revolts, and invasions occur.

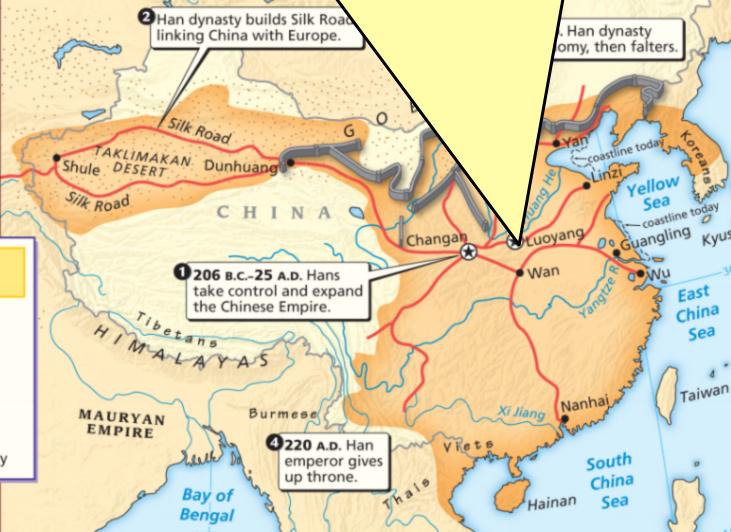
Chinese emperors added thousands of gov't workers (called bureaucrats) to collect taxes, enforce laws, & oversee building projects



The Han dynasty controlled a larger Chinese empire and opened China to trade with foreigners. Compare the sizes of the Qin and Han territories.

Han Dynasty **206** B.C.**–220** A.D.

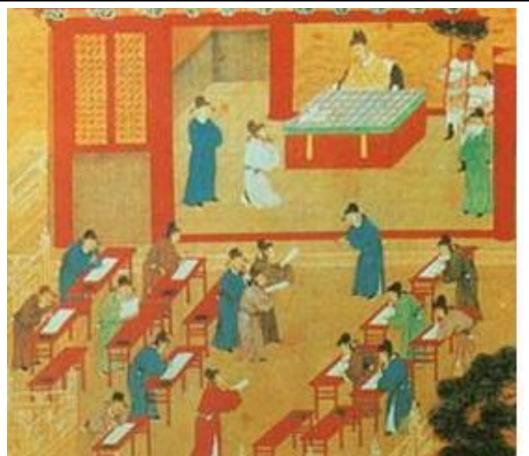
- Ruled by Han dynasty
- Capital
- Thais Culture group
- Trade route
- Great Wall
- Desert Desert
- China's boundary today



In order to gain one of the 130,000 gov't jobs, citizens had to pass a civil service exam

Exams were based on Confucian teachings





Confucianism

- Social order, harmony, and good government should be based on family relationships.
- Respect for parents and elders is important to a well-ordered society.
- Education is important both to the welfare of the individual and to society.

Han China

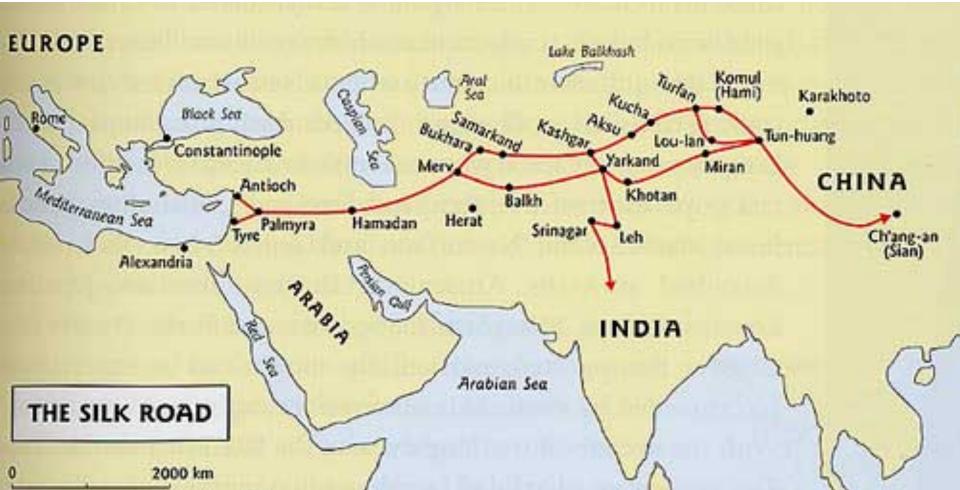
Chinese technologies became advanced, especially silk & paper making. Paper made books cheaper & increased literacy in China





Han China

The desire for Chinese luxury goods led to the Silk Road which connected China with Indian, Persian, & Mediterranean societies



Closure Activity:

Identify 3 similarities & 3 differences among the Persian, Indian, & Chinese empires

