

- *A large group of people with a defined and well organized culture who share certain things in common:
 - Political- common established government
 - Social- common cultural elements like language, dress, religion, or education
 - Economic- similar ways of earning a living
 - Geographic- from the same or similar areas



Watch for these elements as we explore World Civilization

History Explores How Events affect people

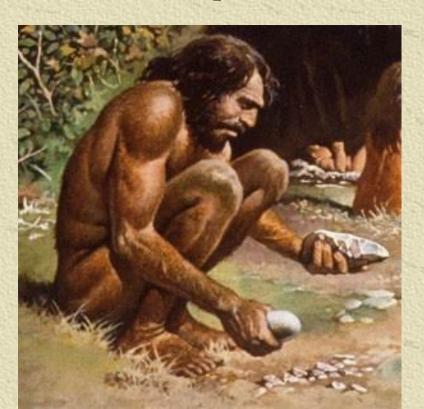
- ** Politically: Who controls what? What type of government is there? Anything to do with laws or war.
- **Economically**: How do people make a living? What type of economy is used?
- ★ Geographically: Where is it? Is the land mountainous? Desert? How does that affect them?
- ** Socially: Religious, intellectual, artistic achievements and how societies are structured

How do you think people lived before civilization?

Think – Pair – Share

Before Civilization

By studying the physical remains of the past, scientists are piecing together the story of the first humans. The science of studying the physical remains of the past is called **Archaeology**



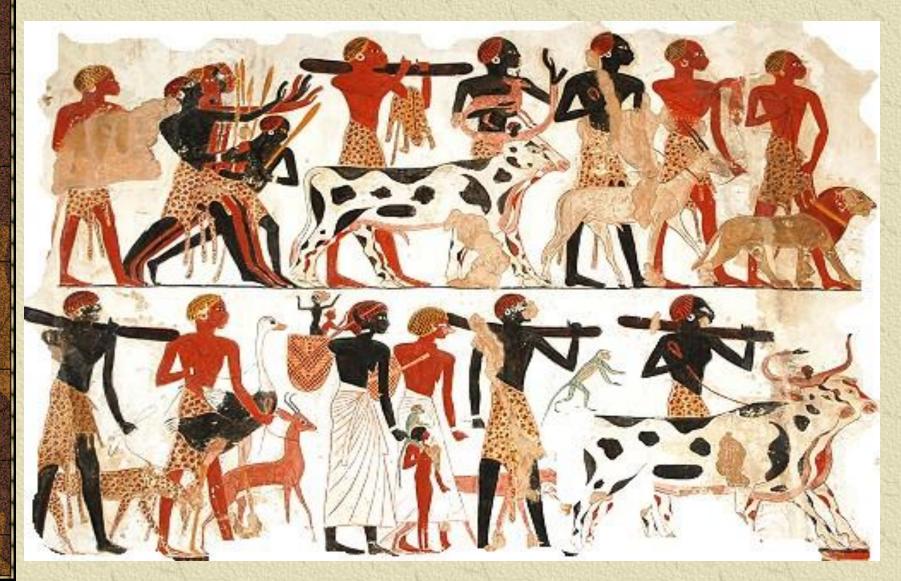
Before Civilization

Early humans were Hunter Gatherers, meaning they lived off of the plants and animals already around them.

They were also Nomadic, meaning they had no set home. They moved to where the food was most plentiful.

Predict what you think happened to change human culture from nomadic lifestyles of hunting and gathering into the great civilizations of today.

Nomads to Farmers



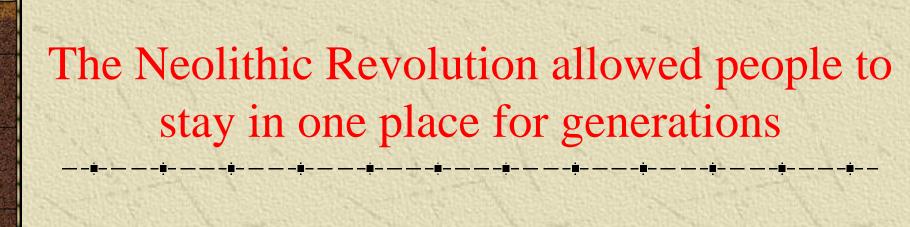
The Agricultural Revolution

This change, from nomadic ways to an agricultural lifestyle, is known as an Agricultural Revolution.

Also referred to as the Neolithic Revolution.

What is a Revolution?

What are some positive and negative aspects of starting to live in permanent settlements?



- They built permanent homes
- •They began specializing in different tasks such as weaving, farming, or governing
- •They also began irrigating, or moving water from one place to another so their settlement could continue to grow

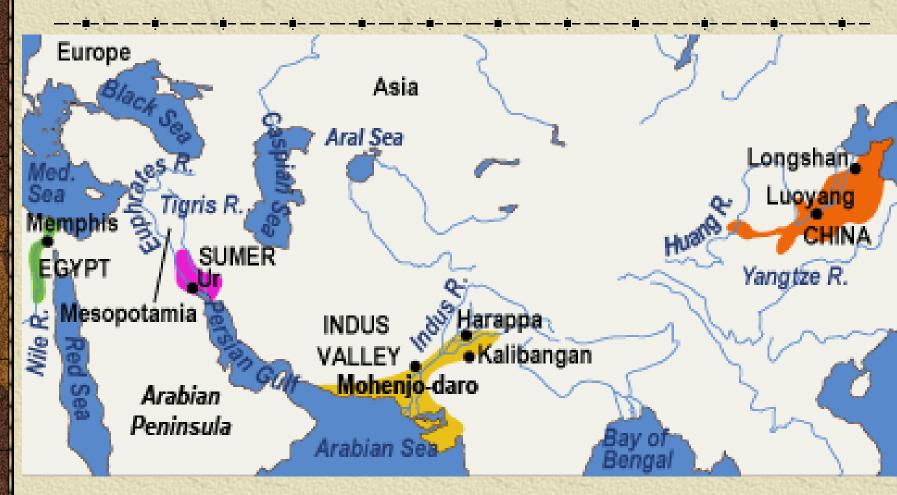
River Valley's

Water was essential for these new settlements to grow.

This is the main reason why most of the early civilization grew up next to rivers



Ancient River Valley Civilizations



There are 4 River Valleys we will be talking about

ANCIENT MESOPOTAMIA

- Oldest known civilization in the world
- Between the Tigris and Euphrates Rivers
- * Name Literally means "land between 2 rivers"



ANCIENT MESOPOTAMIA

Setting for much of the Old Testament of the bible

Known as the Cradle of Human Civilization

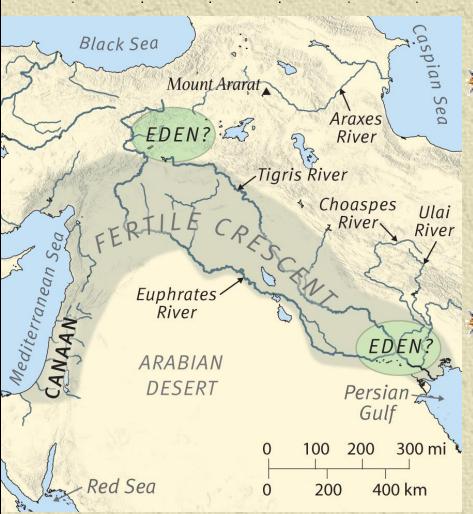


ANCIENT MESOPOTAMIA

Mesopotamia is famous for their Ziggarauts, which are huge stone block towers, probably made as temples to the Gods

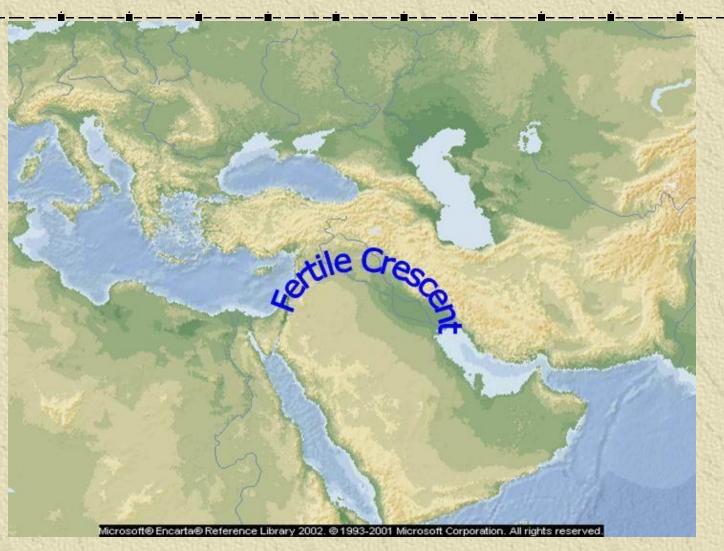


Geography



- ** Mesopotamia rose in the valleys between the Tigris and Euphrates rivers.
- Some say this "Fertile Crescent" was the real Garden of Eden.

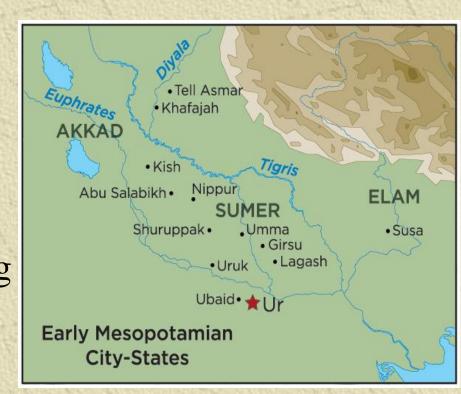
In what modern day country was Mesopotamia located?





Political: City-States

- * Mesopotamia was made up of many different city-states which are cities who rule themselves.
- ** At different times during the history of Mesopotamia, Kings would unite the City-States into one empire.



What is an Empire?

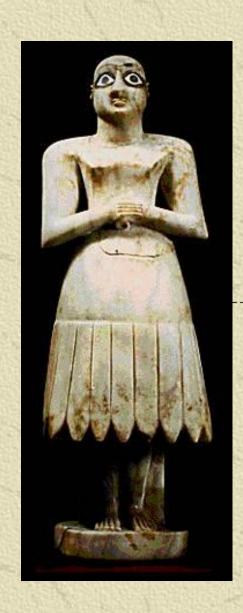
Think-Pair-Share

An Empire is a group of territories all governed by the same ruler(s), often referred to as an Emperor



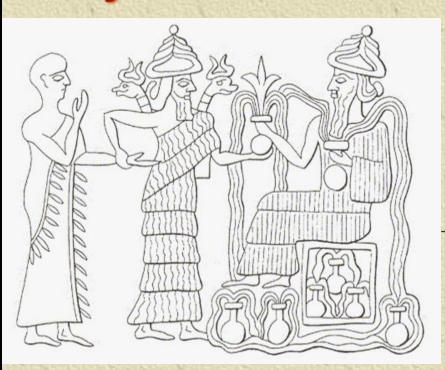






Sumerian Religion

Polytheistic- Meaning having many Gods







Innana

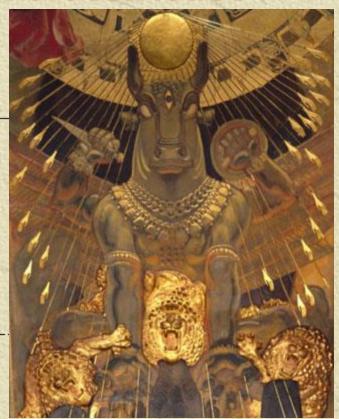
The Gods of Sumer would form the basis for the rest of Mesopotamian religion

Sumerian Religion

gods in Mesopotamia were often

Anthropomorphic meaning they where animal like gods with human characteristics





Sumerian Religion

Early on each of the Gods was a Patron God for an individual City

As the cities joined together under one government the Pantheon or group of gods _____grew.____

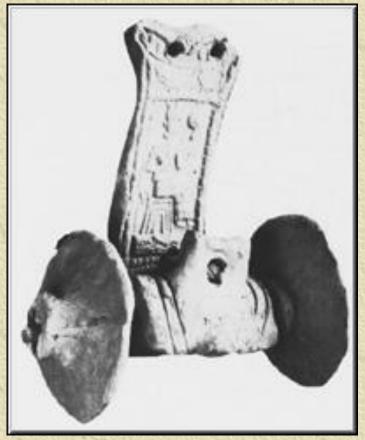
Sumerians invented the wheel!

(maybe)

The wheel was invented by around 6000 BCE

* It helped military, farming, and trade





Social

- * This is cuneiform.
- * Mesopotamians wrote using this "wedge-shaped" writing on clay tablets.
- Cuneiform is the first type of writing we know of.

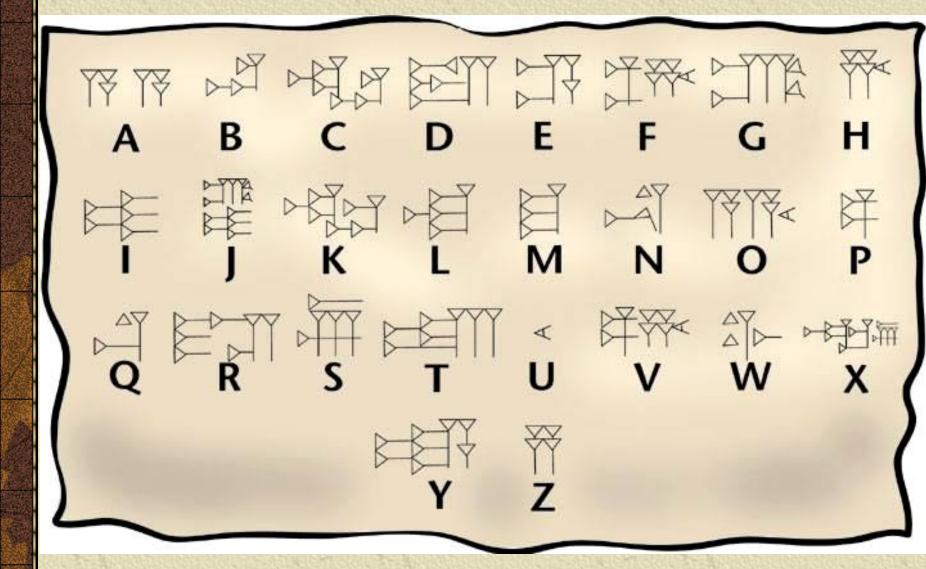


Cuneiform Writing

Development of Cuneiform, 3000 B.C.-600 B.C.

	Meaning of Pictograph					
	Ear of Barley	Head and Body of Man	Fish	Bird	Bowl of Food	Stream of Water
Pictographs c. 3000 B.C.	举	ø	勍	5	Θ	14
Rotated Position Pictographs c. 2800 B.C.	>>>	€	S	4	D	(≀
Cuneiform Signs c. 600 B.C.	*	篇	採	科	₩	17

Deciphering Cuneiform

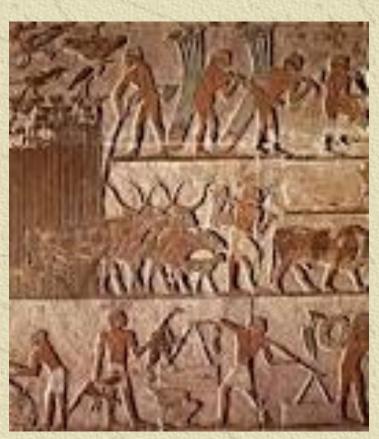




* Most Sumerians earned a living in one of the

following ways:

- Farming
- Herding
- Fishing
- Masonry or Pottery
- Metal Working
- Sales (Merchants)





- Because of Cuneiform, the first known business methods arose in Sumer
 - Scribes kept records and wrote receipts
 - Contracts were created by pressing name seals into clay tablets
 - People began lending money
 - Interest was paid for money loaned. (20-30%)
 - Letters of Credit were given so people could get loans



- ** The first form of money in Sumer was Barley and a system of Barter or trade was used
- * Later it was changed to silver because
 - Barley would spoil
 - Animals, rodents, and insects would eat it
 - It was too difficult to carry a lot of it



Sumerian Economy

- **** SUMERIAN MONEY SYSTEM:**
 - **≈** 60 shekels = 1 mina
 - * 1 mina = 1 lb. of silver
 - # 60 minas =1 talent
- *A talent was a large bar of silver weighing 60 pounds

Sumerian Economy

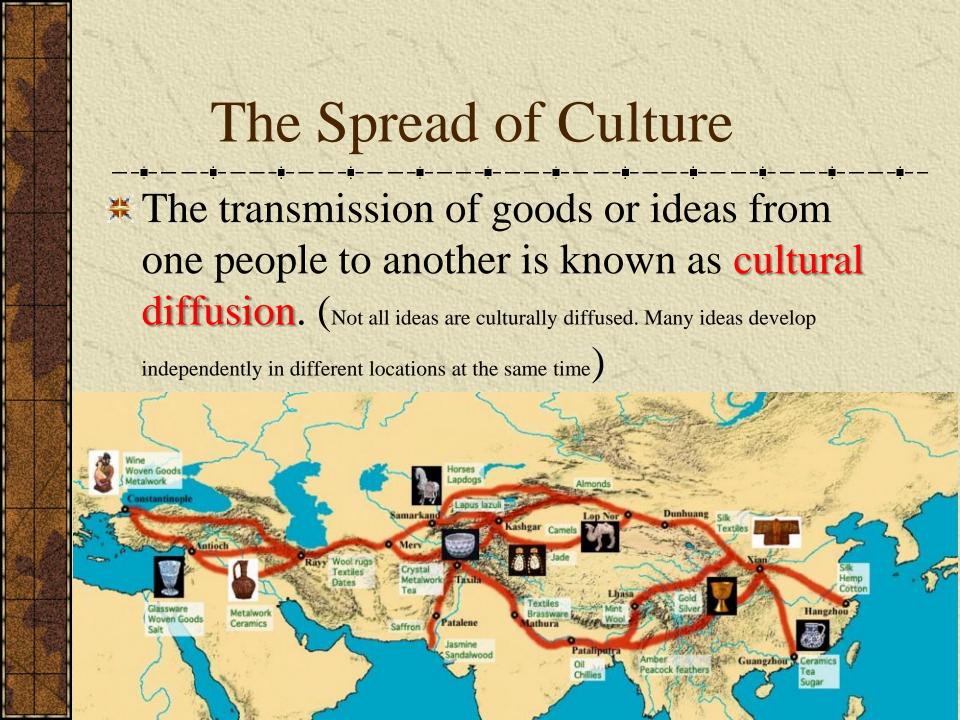
- *Trade was conducted in a large crowded bazaar or market place (Like that of a farmer's or flea market today)
- Located near the temple in the center of the city.
 - * A series of tented booths or open air stalls



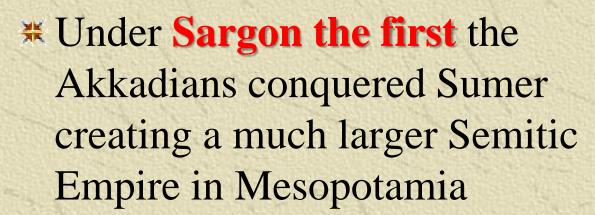
Economic



- * Mesopotamians were known to trade with other ancient civilizations such as the Egyptians and the Indus Valley civilizations.
- ** In later years, these trade routes between Asia and Europe became known as the Silk Road.

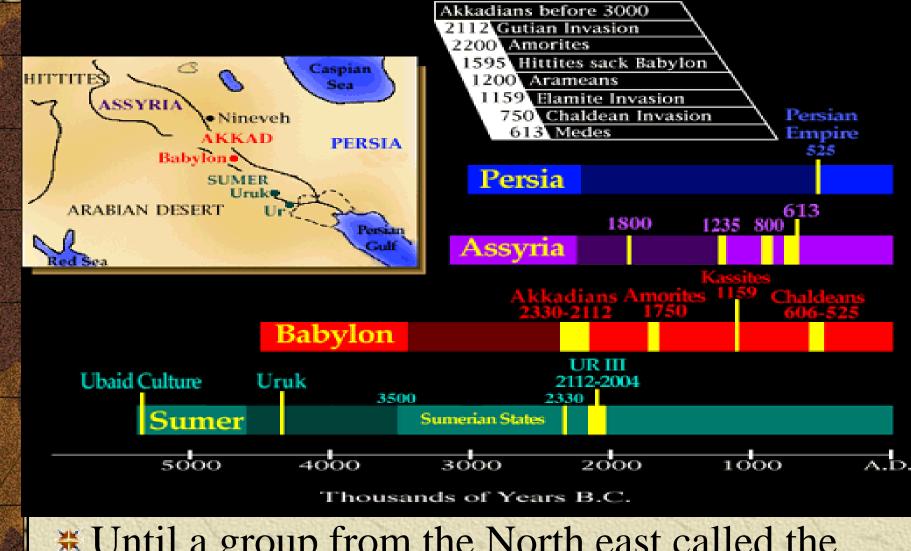






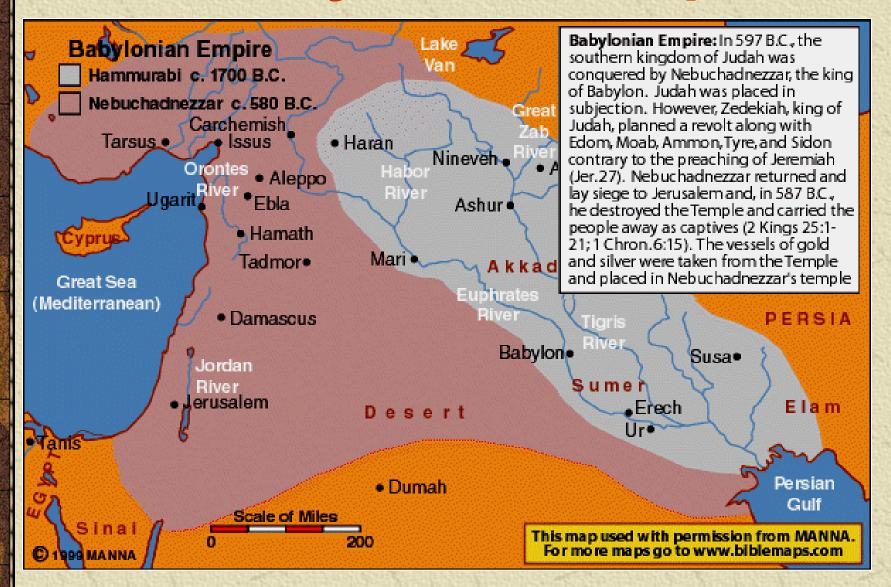


Bronze head of an Akkadian ruler, probably Sargon, c. 23rd – 22nd century BC.

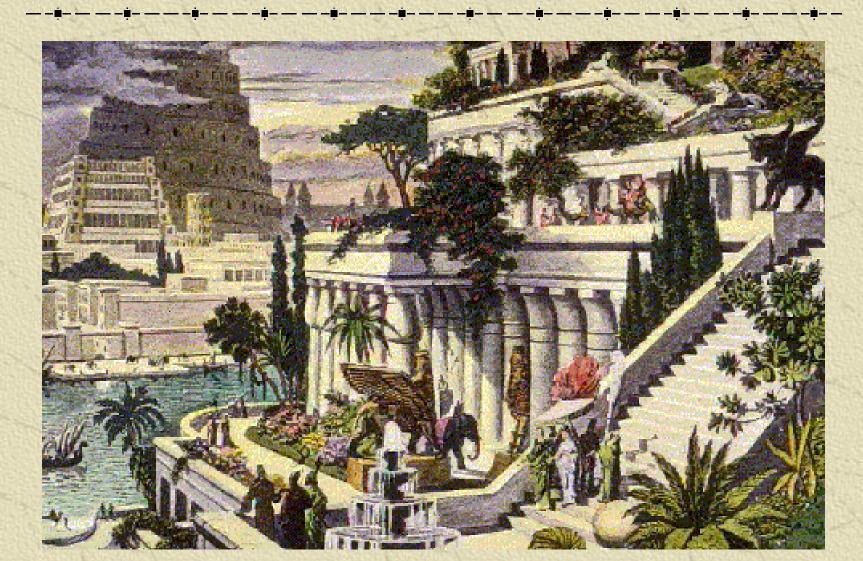


** Until a group from the North east called the Medes conquered Mesopotamia and established the Persian Empire

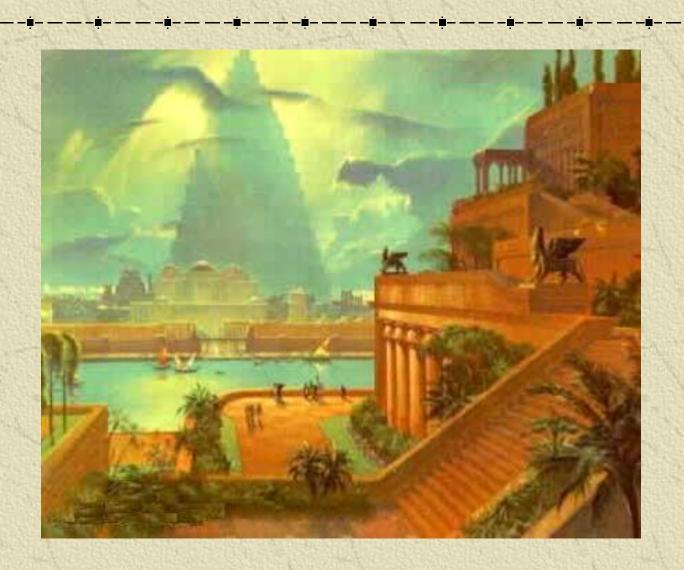
The Babylonian Empire



Hanging gardens of Babylon



The Hanging Gardens with Tower of Babel in back





Political: Babylonian Law

* During the Babylonian
Empire King Hammurabi
established the world's first
written law called The Code
of Hammurabi

"an eye for an eye, a tooth for a tooth"





- * Earliest known literary work. Written around 2000 BCE
- ** Central idea of the epic is a *carpe* diem ("seize the day") theme.

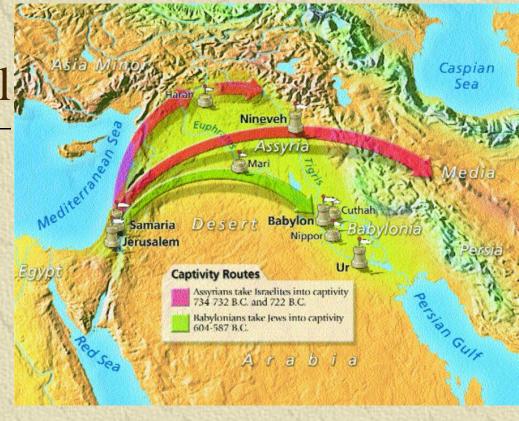
Epic of Gilgamesh

**Contains account of the Great Flood and the story of a virtuous man named Utnapishtim—

 possible source for the later biblical story of Noah.

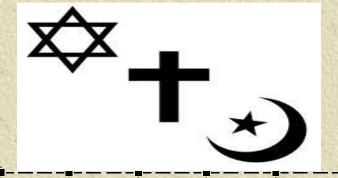
Conquests of Israel

** The Empires of Mesopotamia conquered other peoples as they spread their civilization



One group called the Hebrews (Jews), who lived in the land near the Eastern Mediterranean Sea called Israel, were enslaved and relocated to other parts of the empire

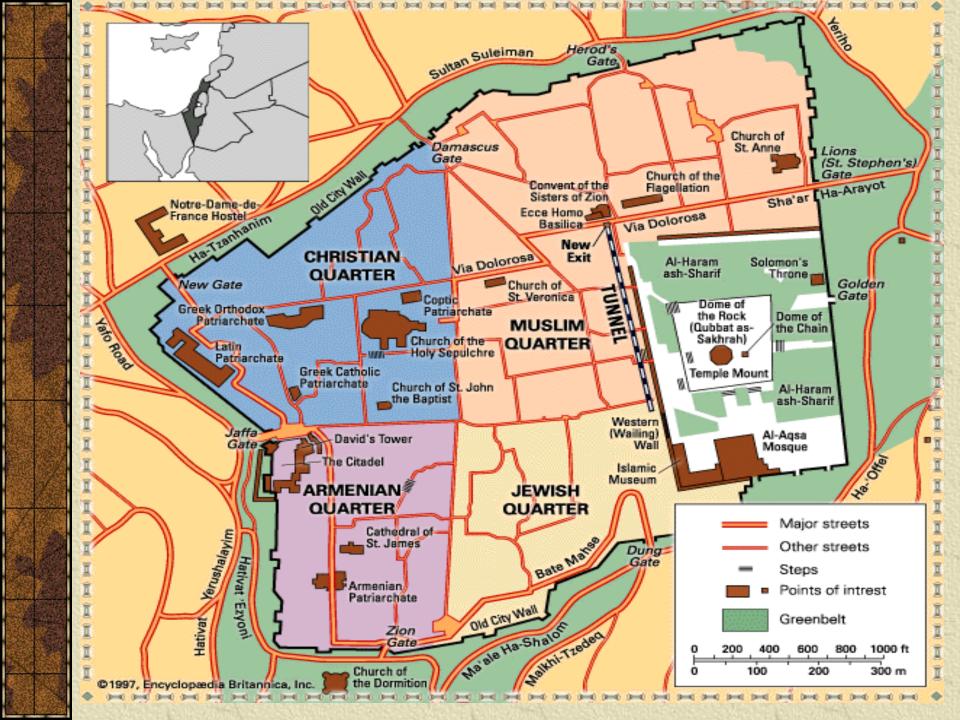




The Hebrews

- * The Hebrews were a Monotheistic people who believed that Yahwey (God) had chosen them to inherit the earth.
- * The Jewish book of Scripture, The Torah, contains many of the same stories and ideas as the Christian Bible and the Islamic Qur'an

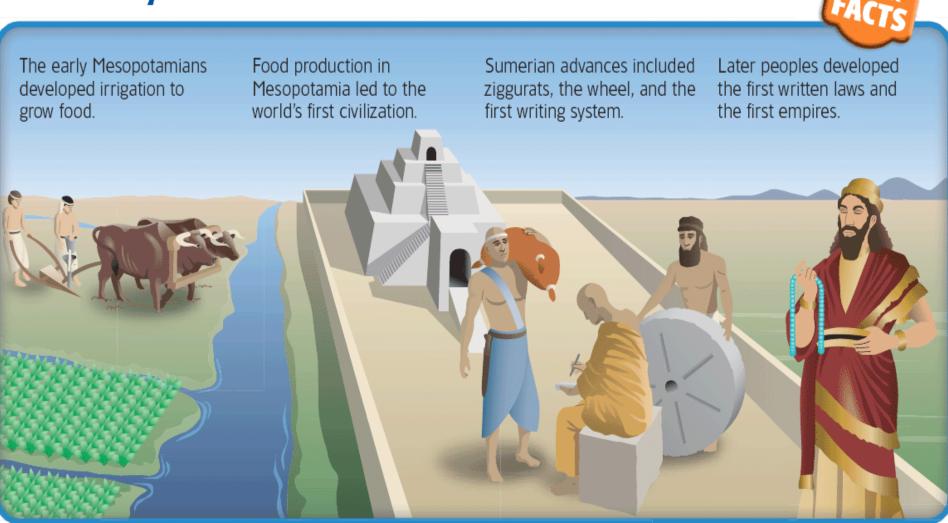
* Therefore, Jewish teachings and mythology form the basis for later Christian and Islamic Religions





Let's Review

Visual Summary





Primary Source



HISTORIC DOCUMENT

Hammurabi's Code

The Babylonian ruler Hammurabi is credited with putting together the earliest known written collection of laws. The code set down rules for both criminal and civil law, and informed citizens what was expected of them.

- 196. If a man put out the eye of another man, his eye shall be put out.
- 197. If he break another man's bone, his bone shall be broken.
- **198.** If he put out the eye of a freed man, or break the bone of a freed man, he shall pay one gold mina.
- **199.** If he put out the eye of a man's slave, or break the bone of a man's slave, he shall pay one-half of its value.
- **221**. If a physican heal the broken bone or diseased soft part of a man, the patient shall pay the physician five shekels in money.
- 222. If he were a freed man he shall pay three shekels.
- 223. If he were a slave his owner shall pay the physician two shekels.

-Hammurabi, from the Code of Hammurabi, translated by L. W. King



ANALYZING PRIMARY SOURCES

How do you think Hammurabi's code of laws affected citizens of that time?

