



### Semitic Mesopotamia

Civilizations of the Ancient World | Meeting #5

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### Upcoming Dates

- Thursday, February 12
- Tuesday, February 17
- No class meeting
  
- Monday, March 9
- *Gilgamesh* Essay Due
  
- Sunday, February 15
- Responses for Week 3 Due

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### Four things today

- Gilgamesh and Humbaba
- Akkad and Sargon
- Babylon and Hammurabi
- Writing systems

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**Quiz #1 | Semitic Mesopotamia**

- All of the following are true of Sargon [\[1/10\]](#)
  - He claimed to be the lover of Ishtar
  - He was king of the Akkadians
  - He ruled wealthy and powerfully
  - He established the first Near Eastern empire
- The Old Babylonian Empire was known for [\[1/10\]](#)
  - Mathematics and astronomy
  - Romance novels
  - Inventing an early form of baseball
  - Lasting for thousands of years
- All of the following are true of the Code of Hammurabi [\[1/10\]](#)
  - It was a compilation of laws relating to civil and criminal procedures
  - Its penalties were harsher than older laws
  - It helped to unify the empire by placing it under a single legal system
  - The three classes—noble, free, and slave—were treated exactly equally
- The Indo-European people who settled in central Anatolia (modern Turkey) were the [\[1/10\]](#)
  - Hittites
  - Minoanites
  - Kashites
  - Sassanites
- All of the following are true of the Indo-Europeans [\[1/10\]](#)
  - They were originally nomadic, before settling in new grazing lands
  - They were pastoral (animal herders)
  - They never migrated anywhere, and all its tribes stayed in their homeland until they died out
  - Their language was the origin of many related later languages, including Persian, Greek, Latin, and Sanskrit

Extra Credit

EC. Give an example of one of the punishments you remember from the Code of Hammurabi.

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**Questions about whatever**

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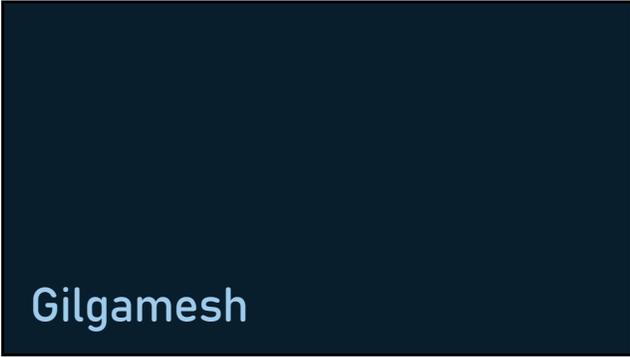
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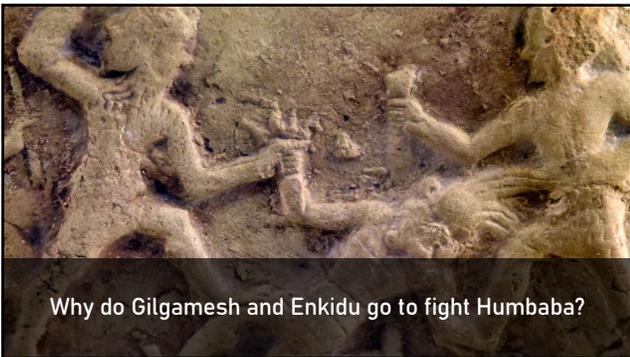
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**The combat with Humbaba**

- Gilgamesh and Enkidu
- The Forest of Cedar
- Humbaba, the forest guardian

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**Some themes so far in Gilgamesh**

- Individual and community
  - Gilgamesh places himself ahead of community and so is not civilized
  - King must protect community
  - Enkidu becomes a part of community
- Gender
  - Male nature is to be a wild beast (Enkidu and Gilgamesh)
  - "The work of woman" is to transform beast-men into citizens as mothers and and wives
- Mortal and divine
  - Gods are capricious and untrustworthy because they do not die
  - Mortals must grow in order to build and contribute before death
- Bonds between individuals
  - Men and women
  - Men and men

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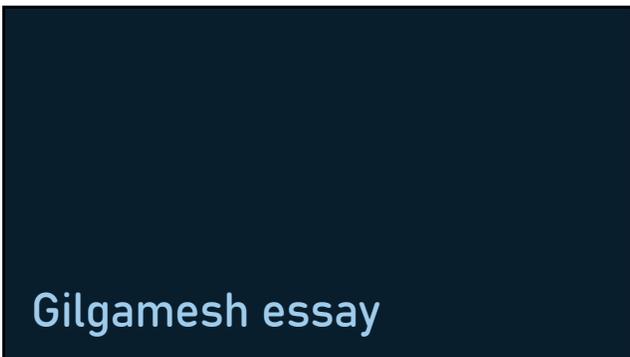
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**Gilgamesh essay**

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### Structure of an interpretive essay



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### Evidence vs. discussion

**Assertion**

War elephants have been used in previous conflicts, King Porus, for example, had used elephants against Alexander in the battle of the Hydaspes in 326 BCE, as a key element of a larger force. Porus's "squadron" of over 200 elephants was critical in helping to keep Alexander out of India, starting with their blocking Alexander's passage of the river even before the engagement began.<sup>1</sup> Reportedly, Alexander saw his horses as particularly vulnerable, both from the elephants causing the horses to bolt if the larger beasts advanced and from the elephants' trampling of the horses' legs. Porus used elephants to guard his camp during battle, along with a small company of men. In the encounter itself Porus put his elephants front and center while deploying troops behind and in the wings, though difficult to control, they nonetheless fatally blunted the effectiveness of Alexander's cavalry and phalanx charges, which had been so devastating against other enemies.<sup>2</sup> Only when the elephants were exhausted did Alexander make any headway against the Indian forces.<sup>3</sup>

**Evidence**

Here we see the unexpected versatility of elephants thoughtfully employed in battle. Elephants aren't merely for terrifying the infantry; they could be used cunningly to prevent the passage of armies, or to ensure the security of the camp with minimal human assistance. Their effect on cavalry forces could not be ignored, and was more reliable a cause of disorientation and disadvantage. Their intimidation factor as enormous beasts, and the effect of encountering such enormous beasts, was augmented by the evidence of power and wealth such displays evoked: merely the stolid presence of hundreds of magnificent, ornately decorated brutes proved to the officers and men of Alexander's campaign-worn forces that Porus was a formidable foe, even before those beasts were deployed against the hapless armies opposing them.<sup>4</sup>

**Citations**

<sup>1</sup> Arrian, *Anabasis* 5.11, 5.21, 5.23, 5.24, 5.25. For the battle of the Hydaspes, see 5.11-14.  
<sup>2</sup> Arrian, *Anabasis* 5.12, 5.24, 5.25.  
<sup>3</sup> Arrian, *Anabasis* 5.14, 5.15.  
<sup>4</sup> Arrian, *Anabasis* 5.17, 5.18.  
<sup>5</sup> Arrian, *Anabasis* 5.17, 4.

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### Footnotes and bibliographies

Prostitutes are consistently shown in the fifth-century texts outside the social structure of the community, and yet at the same time they are presented as manifestations of the feminine ideal. In the *Epic of Gilgamesh*, Enkidu's situation as a man, a citizen, and as a counterpart to Gilgamesh is all made possible by the harlot Shamhat, who performs "the work of a woman" — the miraculous transformation of a male beast of the wild into a valuable member of society on equal footing to its king. The most famous woman in fifth-century Athens was Aspasia, who started as a trained consort (called a *hetaira*) and ended as a madam. She stood separate from conventional society, yet was still seen as an empowered embodiment

**Bibliography**

George, Andrew R. 2003. *The epic of Gilgamesh: the Babylonian epic poem and other texts in Akkadian and Sumerian*. London: Penguin Books.

Pomeroy, Sarah B. 1995. *Godesses, whores, wives, and slaves: Women in classical antiquity*. New York: Schocken Books.

Stanton, G. R. 2003. "Why did Caesar cross the Rubicon?" *Historia* 52: 67-84.

West, Thomas G., Plato, Aristophanes, and Greek Story West. 1998. *Four texts on Socrates: Plato's Euthyphro, Apology and Critic and Aristophanes' Clouds*. Ithaca: Cornell University Press.

<sup>1</sup> George, 7.  
<sup>2</sup> Pomeroy, 49.

2 A footnote points to an item in the bibliography and adds a page number.

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# Writing

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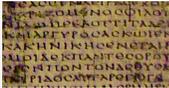


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### Forms of writing

PICTOGRAPHS	SYLLABARIES	ALPHABETS
Each character represents a word or a concept	Each character represents a syllable (consonant + vowel)	Each character represents a sound
 <small>Cuneiform</small>	 <small>Linear B</small>	 <small>Greek</small>
 <small>Hieroglyphs</small>	 <small>Aramaic-Cypriot</small>	 <small>Latin</small>

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### Cuneiform



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### Hieroglyphs

- Roughly contemporary with cuneiform
- Used for formal writing and records

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### Hieroglyphs: cartouche

- Within a cartouche, the first syllable is sounded out to make proper names

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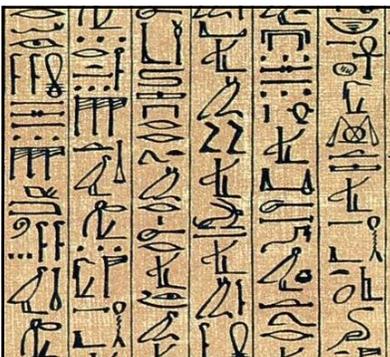
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### From stone to papyrus

- Papyrus is made from woven reeds
- Fluidity of ink version leads to a more informal script
- Still difficult to learn

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### The phonetic alphabet

- Bronze Age scripts are pictographic or syllabic
- Many characters with a high learning curve
- No phonetic scripts until the Iron Age

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### Fertile Crescent

- Soil and climate offer better odds for farming
- City-state cultures develop
- Neighboring nomadic peoples attracted by wealth and stability of the city-states

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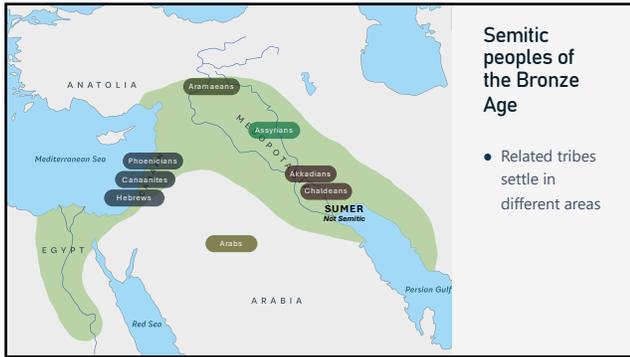
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### Semitic peoples of the Bronze Age

- Related tribes settle in different areas

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### Sargon and Akkad

- Akkad becomes a strong city-state
- King Sargon I extends control over more and more of Mesopotamia

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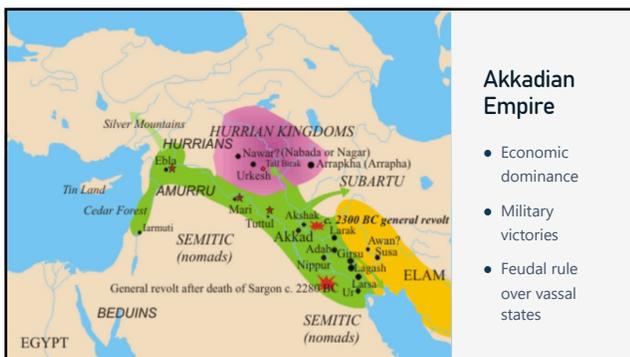
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### Akkadian Empire

- Economic dominance
- Military victories
- Feudal rule over vassal states

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### Sargon's Empire

- Control of distant resources
- Political unity
  - Connecting disparate peoples
  - Autocratic rule
  - Defortification of cities
- Economic unity
  - Goods
  - Access to resources not available locally
  - Ideas

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Why doesn't Sargon's empire last?

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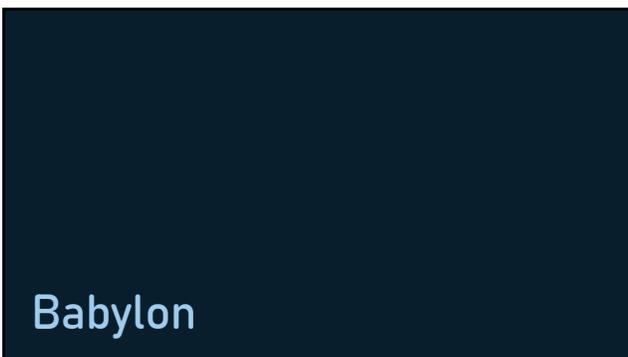
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Babylon

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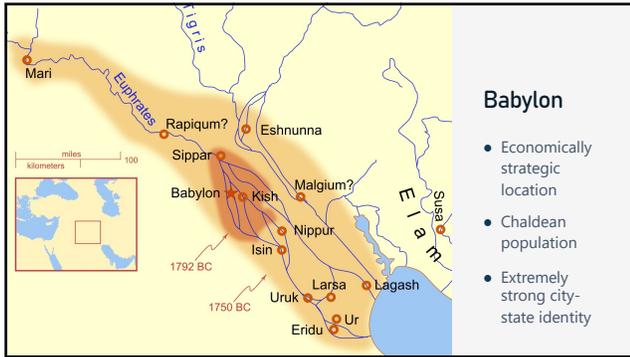
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### Babylon

- Economically strategic location
- Chaldean population
- Extremely strong city-state identity

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### Marduk

- Babylon has thousands of god and goddesses
- Marduk dominant
  - Patron deity of Babylon
  - Judges other gods as well as the living and the dead
- Henotheism: many gods, one dominant

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### The Old Babylonian Empire

- Around 1900-1600 BCE
- Absorbed culture and stories of conquered peoples
- Babylon as a center of science and natural history, especially astronomy

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### Code of Hammurabi

- Unified legal system emphasizes benefits of empire
- Consistent rules for guilt and sentencing
  - From city to city
  - From judge to judge
- Public law
  - Justice associated with the people, not just nobility
  - Known laws/punishment minimizes arbitrary/corrupt rulings
- State supersedes family/local
  - Emphasis on center rather than parts
  - Makes possible a sense of identity with the larger whole

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