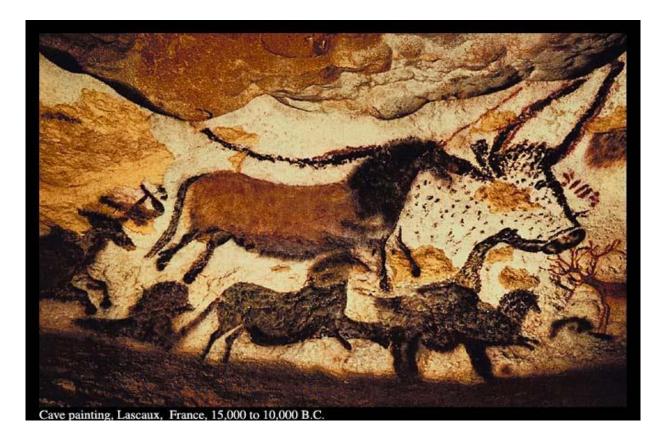


Early Facebook

GLOBAL PREHISTORY

GLOBAL PREHISTORY KEY POINTS

- Human expression existed across the globe.
- Africa and Asia preceded and influenced other areas.
- The art gives us clues about human culture at the dawn of civilization.



APOLLO 11 STONES

NAMIBIA. C.25,500-25,300 BCE CHARCOAL ON STONE

CONTENT/VISUAL

- Animals shown in strict profile (all four legs, head and tail are visible).
 - Most common representation of animals in Paleolithic era.
 - Most informative angle of the animal to make it identifiable.
 - Represents a "double" of the animal.
- 7 slabs were found with various animals.
- Stones were painted in charcoal, ocher, and white.
- Some kind of supernatural creature—a
 therianthrope (shapeshifter)? Or part human and part animal?
- May suggest a complex system of shamanistic belief.



APOLLO 11 STONES

NAMIBIA. C.25,500-25,300 BCE CHARCOAL ON STONE

CONTEXT

- The oldest art in the world is in Africa.
- The cave where these were found (the Apollo 11 cave)
 has been used for 100,000 years,
- These were portable objects to accommodate the artists' nomadic lifestyle.
 - Art Mobilier—small-scale prehistoric art that is moveable.
 - These stones were from somewhere other than where they were found.
- Their unearthing proved that art (and humans creating symbolic works of art) is older than we thought.
- The subject of animals is universal, found in cultures across the globe.
- An early example of human expression that existed before writing.



LASCAUX CAVES

15-13,000 BCE





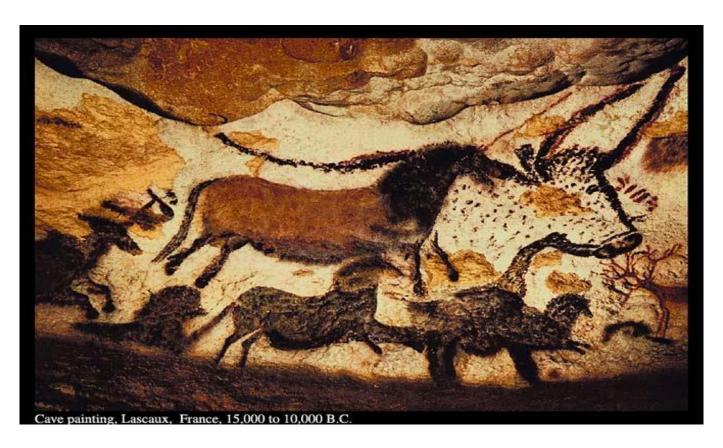
Fun Fact!
The Lascaux Caves were found by an 18 year old, Marcel Ravidat, in 1940.

LASCAUX CAVES

15,000-13,000 BCE. ROCK PAINTING

FUNCTION

- To guarantee a successful hunt (?)
 - A prevailing theory is that the images played a role in "hunting magic."
 - Many animals are drawn with an arrow piercing
 it
 - Gouges in rock indicate that spears were thrown at them.
 - These animals were essential to survival.
- Another theory suggests that the images communicate narratives (stories).
 - Some suggest that the person is a shaman—a kind of priest or healer with powers involving the ability to communicate with spirits of other worlds.



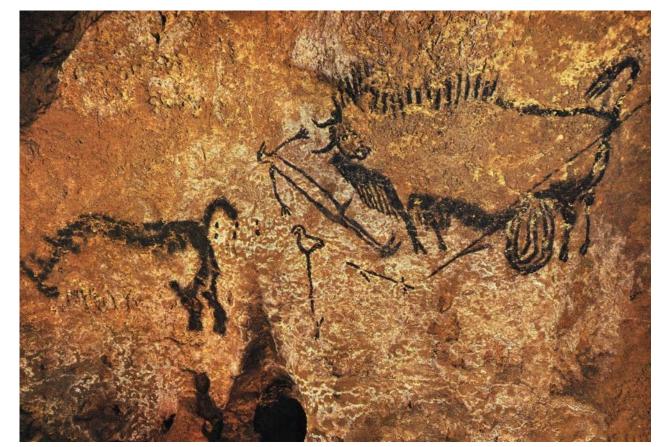
Reminder:

There is no written text at this time so communication had to happen through images

LASCAUX CAVES

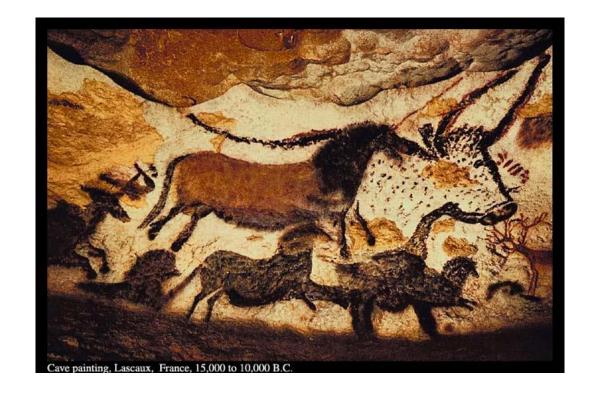
 This images marks the earliest appearance of a male figure.

- It was especially rare for a man to be depicted (women were depicted as fertility figures).
- The rhino is very realistic.
- The bison:
 - is depicted a bit distorted
 - is angry (his back hair is bristled).
 - his bowels are hanging out.
- The man:
 - it is unclear what he is doing.
 - is depicted with less care and detail than the animals.
 - has a bird head
 - May be a shaman.



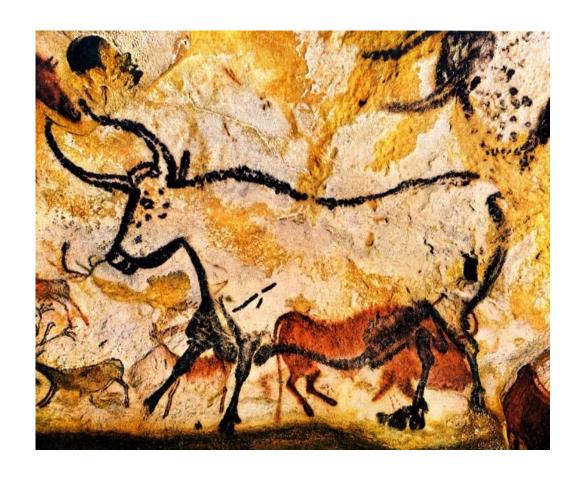
LASCAUX CAVES 15,000-13,000 BCE. ROCK PAINTING

- Charcoal and powdered pigments were used to add contour and volume to animals.
- There is evidence of scaffolding from holes in walls (to reach higher parts of the cave).
- Animals in profile seem to float in space.
- Created by different painters at different times.



Twisted Perspective (aka Composite View)

- Seeing more than one point of view at a time (both horns are visible which would not be possible from a strict profile view).
- This view is usually used to ensure complete understanding of the image.



Strict Profile

vs. Twisted Perspective

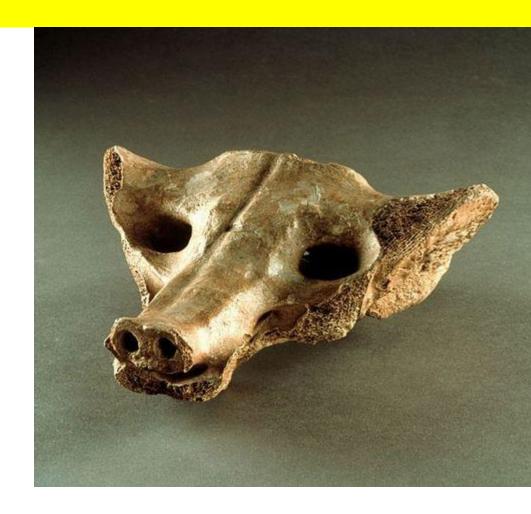




CAMELID SACRUM IN THE SHAPE OF A CANINE

CENTRAL MEXICO. 14,000-7,000 BCE, BONE

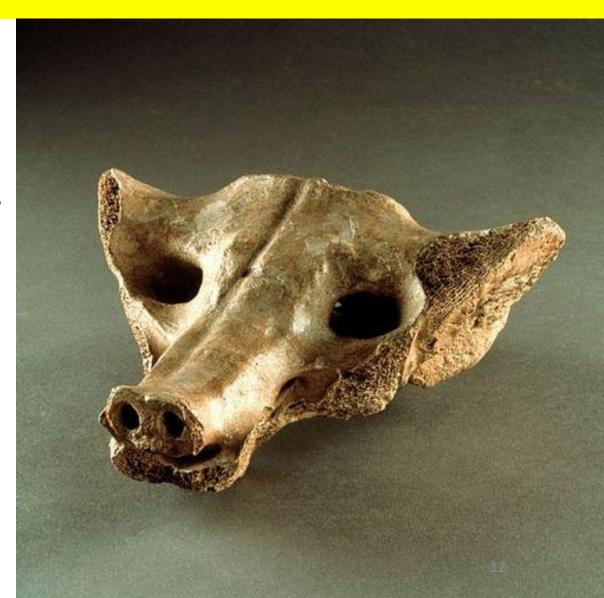
- Carved from the *sacrum* of a now extinct American relative of the camel (like a llama).
- The sacrum bone:
 - was viewed as the gateway from physical world to the spiritual world.
 - sacrum translates to "sacred bone."
 - in Mesoamerica, it relates to sacredness, to resurrection, and to fire.
 - it is slow to decay, dense.
- The carvings:
 - holes that were cut into the end of the bone represent nostrils.
 - the carefully attention to detail and perfect symmetry demonstrates the artist's hand and the importance of the work.
 - done using the subtractive technique of removing material to create a sculpture.



Fun Fact:
The sacrum bone was sacred in ancient
Egypt and India too!

CAMELID SACRUM IN THE SHAPE OF A CANINE TEQUIXQUIAC, CENTRAL MEXICO. 14,000-7,000 BCE BONE

- The original use is unknown.
 - To house spirit of the animal?
 - Ceremonial mask?
- Used later for religious ceremonies involving fertility as the sacrum part of the pelvic area is associated with reproduction.
- The work represents a first look at humans manipulating the environment/found object.
- It also demonstrates humans seeking to understand forces beyond their control.



8,000 – 1,500 BCE NEOLITHIC PERIOD

- Early humans left caves to become herdsmen and farmers.
- Steady food \rightarrow permanent shelter \rightarrow architecture.
- Crafts become decorative jewelry and decorative surfaces.



ALGERIA



RUNNING HORNED WOMAN

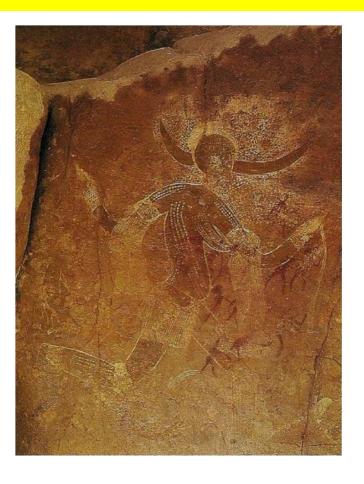
ALGERIA. 6-4,000 BCE PIGMENT ON ROCK



- The central figure:
 - is a horned female figure.
 - has a featureless face
 - has parallel lines of dots on torso and limbs (ceremonial markings known as scarification).
 - wears arm and leg bands.
 - her skirt and flowing fabric are made from raffia, a fiber created from palm trees, which was/is worn during ceremonies.
 - is below a rain cloud (making it possible that this work represented a request for rain).
- Smaller figures surround and are behind her, some of which are headless.
- Some figures can be seen through her (layers of images).

RUNNING HORNED WOMAN

ALGERIA. 6-4,000 BCE PIGMENT ON ROCK



Actual View

Recreated View

- The horns are in composite view.
- The work may document a specific event.
- The depiction of humans represents settled groups (as opposed to nomadic).
- There is a strong contrast between light and dark areas.
- It was created using natural pigments on rock,

RUNNING HORNED WOMAN ALGERIA. 6-4,000 BCE PIGMENT ON ROCK

The work was found in an isolated area at the highest point, with niches carved out, which indicates that the work:

- Was not made for everyday living.
- May be for ceremonial purposes.

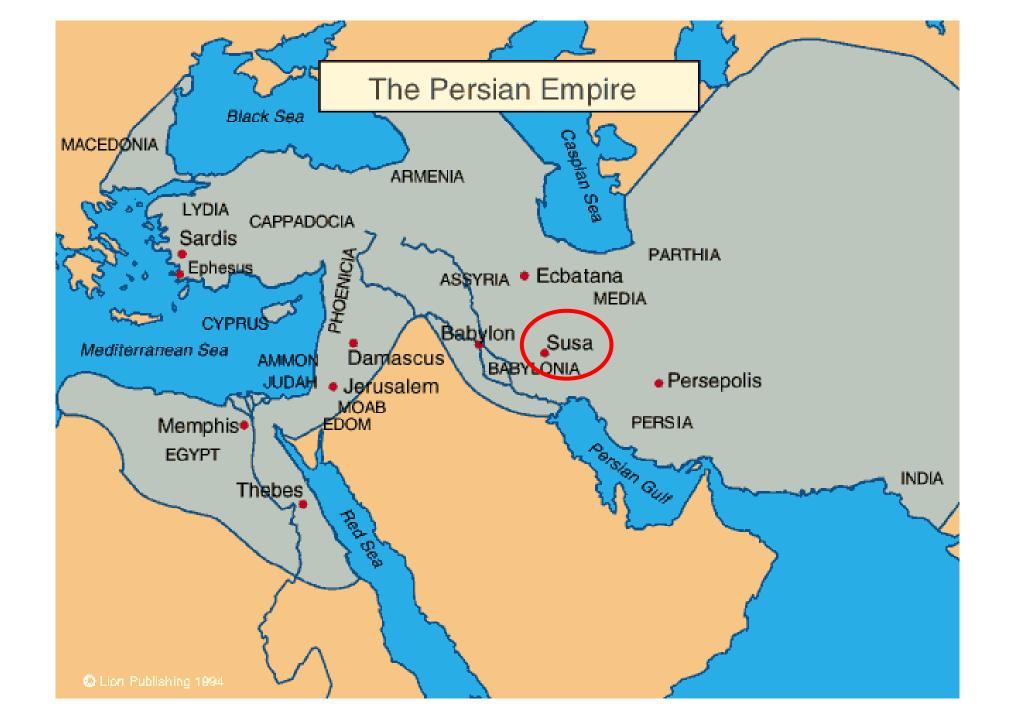


RUNNING HORNED WOMAN

ALGERIA. 6-4,000 BCE PIGMENT ON ROCK



- There are differing interpretations from experts as to who the woman represents:
 - Some believe she is a goddess of agriculture derived from the goddess Isis in Egypt.
 - Others believe that she is a woman in ceremonial headgear, with the horns representing a connection to animal spirits.





BEAKER WITH IBEX MOTIFS

Susa, Iran. 4200-3500 BCE, painted on Terra Cotta

- This is an example of Hand-thrown pottery formed using a potter's wheel,
 which was very sophisticated for the time.
- The decorations are **stylized**, which means it uses simplified ways of representing objects or scenes that do not attempt a full, precise and accurate representation of their visual appearance.
- The decorations from top to bottom are:
 - Aquatic birds.
 - Running dogs (probably used for hunting).
 - A goat with exaggerated horns and a goatee
 - The goat is surrounded by a meander pattern, which may represent division of crops and therefore an agricultural community.
 - Inside the goat's horns is a motif which could be a family or clan symbol.

For better understanding watch the:

Beth and Steve Video



BEAKER WITH IBEX MOTIFS

- It was found on the Susa **acropolis**, a fortified city, typically built on a hill; this acropolis was built out of bricks, creating a high terrace.
- Bodies of the dead were accumulated at the base
- this beaker was found in this **secondary burial tomb** (not the original site of body burial).
- Many pots were also found in graves, which implies the need for cooking items in the afterlife.
- Archeologists are not sure if these were common items or just funerary but either way their existence indicates the wealth of the Susa people.
- Susa, a prosperous city in the 5th millennium BC on the arrival of Islam, provided a rare opportunity to study the development of some of these villages, which, on the advent of writing, became political, economical and religious centers.



Anthropomorphic Stele

• Anthropomorphic:

- Resembling a human form
- Stele:
 - Upright stone slab
- 3" tall
- Over 60 found across 1400 miles







ANTHROPOMORPHIC STELE

Arabian Peninsula. 4000-3000bce, Sandstone

- Probably associated with religious or burial practices.
- Carved on both sides.
- Belted robe and double bladed sword.
- One of many found in Saudi Arabia.
 - Part of sanctuaries with tombs.
 - Steles were placed in a circle around the sanctuary.
- Steles in other locations have differing functions (such as geographical markers) but all are male forms.
- These steles mark the beginning of human representation in this area.



ANTHROPOMORPHIC STELE

Arabian Peninsula. 4000-3000bce, Sandstone

- Saudi Arabia used to be lush and fertile, allowing for settlements and domestication of animals.
- Trails to other settlements allowed for an exchange of ideas, materials, and objects, creating commercial and cultural crossroads connecting the Ancient World.
- Originates in the same area as Islam, an aniconic religion, which demonstrates the existence of the dominance of the human figure prior to the religion's development.

China



Jade in China:

- Many jade objects were found in this area from this time period but mostly bi, yue, and cong (featured in next work).
- Stone workers used jade to make prestigious, beautifully polished versions of utilitarian stone tools, and also to make implements with possible ceremonial or protective functions.
- The high status of jade continues throughout Chinese history.

Bi—round piece with hole in the middle



Yue—battle axe



JADE CONG

Liangzhu, China. 3300-2200 bce, carved jade

- Jade is linked to durability, subtlety, beauty.
- This cong is geometric in shape with symmetrical patterns engraved on it.
 - This has a face pattern, which may refer to spirits or deities and which is a combination of a man-like figure and a mysterious beast, possibly a dragon or a mask.



Beth and Steve Video (5 min)

Cong definition—

- Long, hollow pieces with triangular sides.
- Circular center with a square outer section.

JADE CONG

Liangzhu, China. 3300-2200 bce, carved jade

- The shape and iconography suggest it was used for ritual,
- The inclusion of squares and circles symbolically represents Earth and Heaven and a link between the natural and supernatural worlds.
- The masklike imagery represents shamanistic or mythological figures.
 - Same imagery is used later in China in masks
- The cong was used by the social elite.
- Items used for divine power and witchcraft to control the subjects.
- Also Funerary art as:
 - All were found in tombs in large numbers.
 - Some were broken or intentionally burned.



NOTE: exact function and meaning are unknown

England



Wiltshire, UK. Neolithic Europe. C 2500-1600bce. Sandstone

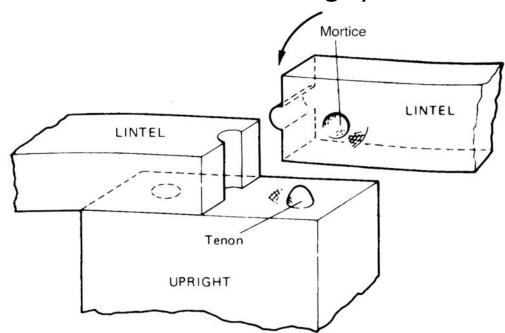
Megaliths – large stone blocks

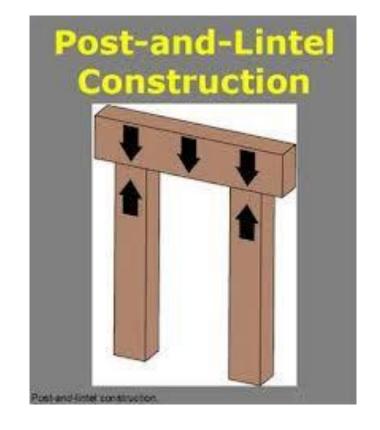
<u>Video</u>



POST AND LINTEL & MORTISE AND TENON CONSTRUCTION

- Horizontal beam (Lintel) that is supported by two columns (Posts)
 - Lintels of Stonehenge are curved slightly to echo the circular form.
- Mortise and Tenon
 - An advanced connection system.
 - Creates an interlocking system.







Wiltshire, UK. Neolithic Europe. C 2500-1600bce. Sandstone

- Built in 3 phases.
- PHASE 1
 - *Henge:* a circular ditch and bank.
 - A ditch six feet deep was dug with a bank of dirt within it about 360 feet in diameter, with a large entrance to the northeast and a smaller one to the south.
 - Inside the henge, 56 pits were dug and either wooden posts or stone were placed in them.
 - The interior facing sides of stone are smoothly finished



Wiltshire, UK. Neolithic Europe. C 2500-1600bce. Sandstone

PHASE 2

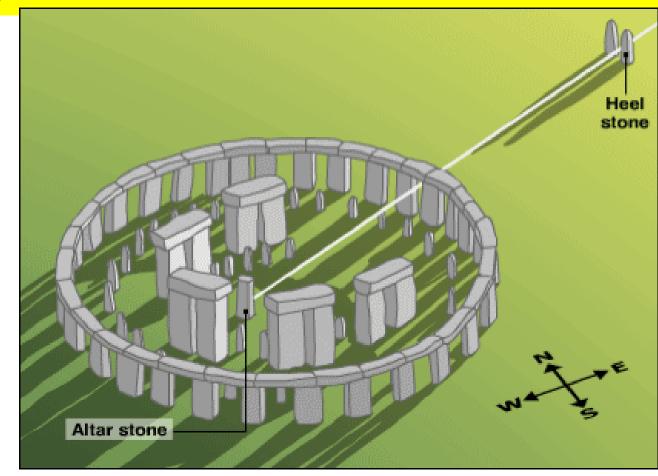
- 100-200 years later
- Wooden posts, possibly of a roofed structure, in the center of the henge, as well as more upright posts near the northeast and southern entrances.
- Used for burial at this time.
 - Over 50 men were buried here
 - All were 24-40 years old, in good health, with little sign of hard labor or disease.
 - Suggests that they are the political elite of Great Britain.



Wiltshire, UK. Neolithic Europe. C 2500-1600bce. Sandstone

PHASE 3

- 400-500 years later.
- A circle 108 feet in diameter of 30 huge and very hard sarsen stones were erected within the henge.
 - Stones were capped with 30 lintel stones.
 - Each stone was 13' tall, 7' wide, 25 tons.
- Encircled 5 trilithons.
 - **Trilithon**: upright stone with a stone lintel.
 - 20-24' tall, each weighs 50 tons.
- A pathway is created that leads to a river,

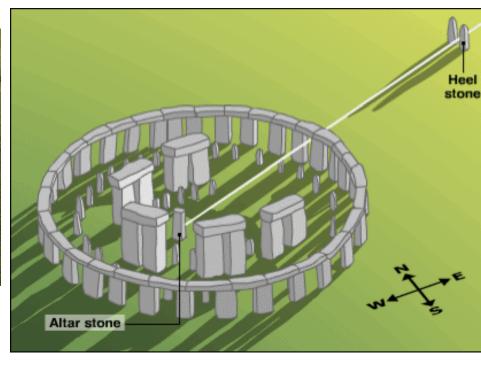


Sunrise of the midsummer solstice is exactly framed by the end of the horseshoe of trilithons at the interior of the monument, and exactly opposite that point, at the center of the bend of the horseshoe, at the midwinter sunset, the sun is also aligned.

STONEHENGE – THE LAYOUT







- Heel stone marks the point of the sunrise on the summer solstice.
- The entire complex serves as possibly a celestial calendar.



New Guinea, 1500 bce, Greywacke



CONTENT

- Unique in the detail and sophistication of carving.
- Composite figure is anthropomorphized.
 - Part human, part animal.
 - May be a deity.
 - Anthropomorphizing of animals was a way of harnessing their otherworldly powers
 - Common practice among early cultures.
- Stone is extremely hard and difficult to carve; this would have taken a long time to achieve this level of detail, demonstrating importance of the object.

New Guinea, 1500 bce, Greywacke



FORMAL

- Stylized
 - Simplification of form, but still recognizable
- Sitting upright.
- Front legs, like arms, rest on it's round belly.
 - May symbolize abundance or fertility.
- Has male genitalia/

New Guinea, 1500 bce, Greywacke



CONTEXT

- The original purpose/meaning is unknown.
- Later people of the area attributed shamanic attributes and supernatural powers to it, using in rituals for fertility and hunting.
- Many would be brought together for ceremony.
 - Fertility of the earth.
 - Prosperity to community.

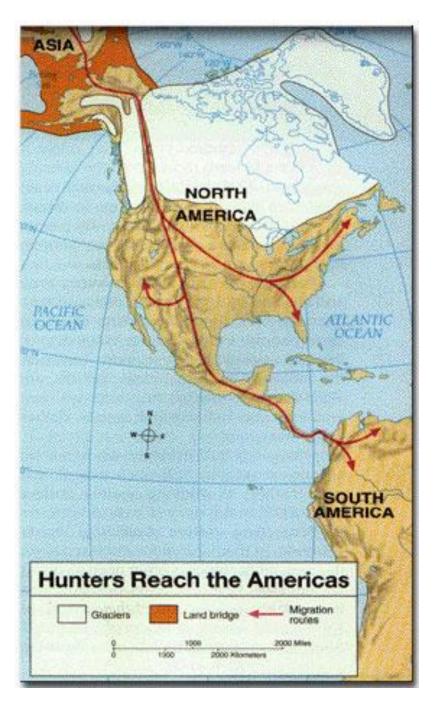
Greywacke, New Guinea, 1500 BCE







- Other works from this time period
- Pestles possibly for grinding body paint used in ritual





TLATILCO FEMALE FIGURINE

CENTRAL MEXICO, SITE OF TLATILCO, 1200-900 BCE CERAMIC



CONTENT

- Displays the idea of duality, an important concept to early American cultures, representing:
 - Life and death together
 - Cycle of life
 - Rebirth
- Suggests shamanism and an influence from early Asia.
 - This may represent a woman wearing a mask for shamanism or transformation.
- Details were created using incised clay (the artist cut into the clay)
 It was painted red, yellow, black.

VISUAL

- Intimate, lively poses and elaborate hairstyles are indicative of the already sophisticated artistic tradition and also suggests hairstyles were important to the culture.
- Symmetrical.
- no interest in the hands or feet.

SmartHistory 5 min

TLATILCO FEMALE FIGURINE

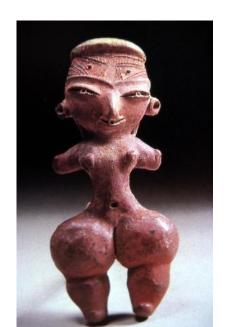
CENTRAL MEXICO, SITE OF TLATILCO, 1200-900 BCE CERAMIC



CONTEXT

- These were burial figures (funerary art).
- Many of this kind have been found, this one is unique in its double face.
- Most have narrow waists and wide hips.









TLATILCO FEMALE FIGURINE

CENTRAL MEXICO, SITE OF TLATILCO, 1200-900 BCE CERAMIC



Male versions existed but are rare and typically would be depicted wearing masks and costumes, demonstrating their value as priests or religious specialists.





TERRA COTTA FRAGMENT

OCEANIA: LAPITA. SOLOMON ISLANDS, REEF ISLANDS. 1000 BCE TERRA COTTA



CONTEXT

- People came from Southeast Asia.
- The Lapita people are known for their ceramics.
- Patterns are incised into the clay before firing
 - A comb-like stamp is used. It is called a dentate.
 - Each stamp had its own design to create intricate design
- This is the earliest known image of a human face for this area.
 - Anthropomorphic
- Most were decorated, large vessels for cooking and food storage.

TERRA COTTA FRAGMENT

OCEANIA: LAPITA. SOLOMON ISLANDS, REEF ISLANDS. 1000 BCE TERRA COTTA







Flash forward:

Similar designs can be found in modern Polynesian tattoos and bark cloth - all allow surface decoration that then articulates a three dimensional form (the two works on the right are also in the 250 image set!)