https://www.gloriafarley.com/

http://www.treasurenet.com/forums/today-s-finds/146812-old-weird-token-horse-farley-coin-any-ideas-2.html

https://www.gloriafarley.com/chap11.htm

A shift in genetic mutation rate!

I receive a weekly summary of newly published Science magazine's news. This summary article from this week's report should be considered in estimating human evolutionary rates. When considered could be double previously calculated age figures!

Might ask for any member who subscribes to "Science" to report to us about this in greater detail.

Jack

Turning Back the Clock: Slowing the Pace of Prehistory

Ann Gibbons

Researchers have used the number of mutations in DNA like a molecular clock to date key events in human evolution. Now it seems that the molecular clock ticks more slowly than anyone had thought, and many dates may need to be adjusted. Over the past 3 years, researchers have used new methods to sequence whole human genomes, allowing them to measure directly, for the first time, the average rate at which new mutations arise in a newborn baby. Most of these studies conclude that the mutation rate in humans today is roughly half the rate that has been used in many evolutionary studies since 2000, which would make genetic estimates of dates older than previously believed. The question now is how much older?

Full Story at

http://www.sciencemag.org/cgi/content/full/338/6104/189?sa_campaign=Email/sntw/12-October -2012/10.1126/science.338.6104.189

James Burchell, Manchester, KY while artifact hunting, recently found an interesting stone pipe buried in a small rock shelter in Clay County. The shelter is perhaps ten feet in length and four feet high and four feet deep. Jim found the pipe by raking his hand through the very dry loose dirt near the back of the shelter. He said there were signs of burnt ash in the dirt.

Jim has studied the pipe and the etched lines along the sides. He was able to identify Ogham letters RMH on one side and NGM on the other side. He consulted Dr Barry Fell's book, *America B. C.* and references Chapter 6, pages 63 through 75. Jim says the checker board pattern on the pipe may be the sun grid mentioned in this chapter. Also the pipe bowl has lines that suggest a sunburst (see photo 5), especially when viewed with burning tobacco embers. The presence of these symbols suggest a connection to Northern Portugal of the late Bronze Age.

The pipe has a small slot drilled at the elbow (evident in several of the photos, especially photo 4) that could be used to regulate the inclusion of air in the bowl and pipe stem. Also in photo 4 notice the surface wear on the stem, indicating heavy use.

Jim invites comments.

From Catherine, Ian & Gavin

Listing of links for growing evidence of pre-Columbus contacts with the Americas

This is a summary of several links to show that ancient trans-oceanic travels were possible based on new findings that have increased the scholarly scope of thinking about what ancient peoples have actually done. The information on Colorado - Oklahoma - New Mexico inscriptions and other associated research on Old Negev writing is towards the end.

One of the old criticisms was that Bronze Age people did not have enough "knowledge" to do much in the way of sailing the high seas. A recent find of a 3000-year-old shipwreck off the coast of Britain shows that long-distance sea trade thrived in Bronze Age between various parts of northern Europe and the Mediterranean:

http://www.telegraph.co.uk/earth/environment/archeology/7238663/3000-year-old-shipwreck-shows-European-trade-was-thriving-in-Bronze-Age.html

These next few links show new findings that the Romans and Chinese sailed in early days to India (which previously was never thought possible) and that the ancient Indians also were able to sail the oceans:

http://www.daijiworld.com/news/news_disp.asp?n_id=31926&n_tit=Fresh+Maritime+Discovery

%3A+New+Dimension+to+Ancient+Civilization

http://drs.nio.org/drs/bitstream/2264/538/1/Int_J_Naut_Archaeol_35_117.pdf

http://www.dailynews.lk/2010/12/09/news15.asp

http://www.telegraphindia.com/1110419/jsp/nation/story 13872601.jsp

http://www.thehindu.com/2010/03/14/stories/2010031464022200.htm

http://www.hindu.com/thehindu/mp/2008/01/21/stories/2008012150370500.htm

http://www.migration-diffusion.info/article.php?year=2005&id=115

http://www.migration-diffusion.info/article.php?year=2008&id=154

http://www.thejakartapost.com/news/2010/05/05/thousands-ming-artifacts-secured-shipwreck-java-sea.html

HUMANS SAILED A LOT EARLIER THAN PREVIOUSLY THOUGHT:

http://www.nytimes.com/2010/02/16/science/16archeo.html?th&emc=th

http://www.thaindian.com/newsportal/health/boffins-find-mystery-seafaring-ancestor-in-the-philippines 100375049.html

SYMPOSIUM ON CLOVIS MAN AND TIES TO ANCIENT WEST EUROPE:

http://www.voutube.com/watch?NR=1&feature=endscreen&v=rLV9A8P00bw

RELATED VIDEO ON FLORIDA FIND:

http://www.youtube.com/watch?v=C2LbIE7juOw&feature=relmfu

NEW TESTS SHOW THAT POLYNESIANS HAD SOUTH AMERICAN ROOTS:

http://www.telegraph.co.uk/science/science-news/8582150/Kon-Tiki-explorer-was-partly-right-Polynesians-had-South-American-roots.html

SOME CHEROKEE INDIANS WITH POSSIBLE MIDDLE EAST DNA:

http://dnaconsultants.com/Cherokee/index.htm

VIKINGS IN THE ANCIENT CENTRAL PART OF SOUTH AMERICA AND OTHER PARTS:

http://users.telenet.be/kenneshugo/Professor%20Vicente%20Pistilli.htm

http://eduscapes.com/lamb/update05f.html

http://firefox.org/news/articles/1210/1/Vikings-In-Oklahoma/Page1.html

http://www.associatedcontent.com/article/403828/vikings in oklahoma.html

http://www.ancientmoons.net/smelters.htm

http://itemonline.com/local/x478402746/Professor-investigates-ancient-carvings

http://www.migration-diffusion.info/article.php?year=2009&id=168

http://www.migration-diffusion.info/article.php?year=2011&id=211

http://www.eagletribune.com/local/x993513573/Markings-of-Vikings-discovered-in-Lawrence

EVIDENCE OF VIKINGS BRINGING NATIVE AMERICANS TO SCANDINAVIA AROUND 1000 YEARS AGO:

http://www.guardian.co.uk/science/2010/nov/16/first-americans-europe-research

http://blogs.discovermagazine.com/gnxp/2010/11/icelanders-descended-from-native-americans/

http://www.elpais.com/articulo/sociedad/primer/contacto/genetico/europeos/americanos/produjo/siglos/Colon/elpepusoc/20101116elpepusoc 7/Tes

http://www.physorg.com/news/2010-11-vikings-brought-amerindian-iceland-years.html

http://www.canada.com/technology/Vikings+brought+Amerindian+Iceland+years+Study/384286 4/story.html

http://news.nationalgeographic.com/news/2010/11/101123-native-american-indian-vikings-iceland-genetic-dna-science-europe/

TOOTH MARKS LINK VIKINGS TO NORTH AMERICAN INDIANS http://www.canada.com/national/nationalpost/news/cnspolitics/story.html?id=c34883f6-99b4-41 0a-a881-21fd0c1ee375

EGYPTIAN MUMMIES WITH AMERICAN PLANT MATERIALS IN THEIR BODIES AND TOBACCO BEETLES IN THEIR BURIALS:

http://www.newdawnmagazine.com/Articles/Curse%20of%20the%20Cocaine%20Mummies.htm

http://www.faculty.ucr.edu/~legneref/botany/mummy.htm

http://findarticles.com/p/articles/mi_hb3284/is_289_75/ai_n28865015/

http://www.science-frontiers.com/sf007/sf007p02.htm

http://www.migration-diffusion.info/article.php?year=2011&id=239

http://nephiliman.com/egyptians and semites in ancient.htm

http://maxwellinstitute.byu.edu/publications/jbms/?vol=6&num=1&id=137

http://www.migration-diffusion.info/article.php?year=2011&id=239

AMERICAN MAIZE (CORN) PICTURED IN ANCIENT EGYPT TOMBS:

http://www.atlanticconference.org/AtlanticConference-2/GunnarPress/gunnarpress-1.htm

http://www.amazon.com/Ancient-Egyptian-Maize-Gunnar-Thompson/dp/0557227569

ANCIENT EGYPTIAN HIEROGLYPHS / PETROGLYPHS FOUND IN UTAH:

(Just as a warning, it is a very graphic! But that is the way the ancients made some petroglyphs) http://www.migration-diffusion.info/article.php?id=126

http://www.migration-diffusion.info/article.php?year=2002&id=63

ASIAN ELEPHANT FIGURES IN ANCIENT CENTRAL AMERICA:

http://resrustica.blogspot.com/2010/02/elephant-glyphs-at-copan.html

http://learning.berkeley.edu/wciv/ugis55a/slideshows/mayan%20artifacts/_copan_elephant-like_head.html

http://www.delange.org/Copan1/Copan1.htm -- (go down about one-half way)

http://gei.aerobaticsweb.org/images/HONDURAS/Honduras_0216_1024x1536.jpg http://www.cristobalcolondeibiza.com/2eng/2eng12.htm

FAIR-SKINNED PEOPLES OF THE AMAZON:

http://www.dailymail.co.uk/news/worldnews/article-1091550/Ancient-city-discovered-deep-Amazonian-rainforest-linked-legendary-white-skinned-Cloud-People-Peru.html

http://www.world-mysteries.com/chichen_index.htm

http://www.dougsmotorcyclediary.com/photogallery/DSC_3197.JPG and

http://www.dougsmotorcyclediary.com/Archives/Campeche.htm

(go towards the bottom right for the explanation)

http://www.suite101.com/content/the-vikingmaya-connection-a18989

PETROGLYPHS OF A BEARDED DEITY:

Normally, the ancient Central American men did not have beards (based on the carvings and drawings)

http://www.world-mysteries.com/chichen index.htm

http://www.dougsmotorcyclediary.com/photogallery/DSC_3197.JPG

and

http://www.dougsmotorcyclediary.com/Archives/Campeche.htm

(go towards the bottom right for the explanation)

http://www.suite101.com/content/the-vikingmaya-connection-a18989

http://www.shields-research.org/Graphics/GPUA/p9.jpg

Next is a research paper from LDS people, but does show some good photos: http://chapmanresearch.org/PDF/Bearded%20Faces%20%20in%20%20Ancient%20America.pdf (not trying to promote the LDS theology, but they do collect a lot of photos of things that the conventional archaeologists won't explain)

PAWNEE INDIANS WITH WHITE SKIN AND FRECKLES:

(these are large files)

http://books.google.com/books?id=7B0UAAAAYAAJ&pg=PA282&lpg=PA282&dq=White+Freckled+Pawnees+Dakota&source=bl&ots=Ho8cFUSRGO&sig=45RpEa6CU7vRXSI4eZYOgZa-F9c&hl=en&ei=aBIeTIXVNsK88gaumOW9DA&sa=X&oi=book_result&ct=result&resnum=1&ved=0CBYO6AEwAA

http://www.istor.org/stable/658840

ANCIENT BLACK-SKINNED INDIANS IN CALIFORNIA

http://stewartsynopsis.com/washitaw.htm

http://ipoaa.com/africans in americas.htm

http://onemindspot.blogspot.com/2006/07/black-civilizations-of-ancient-america.html

http://www.hotep.org/

PERHAPS THE BIBLICAL STORY OF THE EXODUS AND MOSES IN MAYAN LEGENDS:

http://www.noahsark-naxuan.com/PR/MAYAN%20MOSES1.pdf

http://www.amazon.com/Before-Columbus-Between-Ancient-America/dp/0517504413

http://www.neara.org/abcbook.htm

ANCIENT ROMAN JARS FROM COASTS OF BRAZIL AND TEXAS:

http://www.faculty.ucr.edu/~legneref/ethnic/jpg/fig76.jpg

http://www.science-frontiers.com/sf028/sf028p01.htm

http://books.google.com/books?id=C-MDAAAAMBAJ&pg=PA70&lpg=PA70&dq=roman+ships+coast+brazil&source=bl&ots=m2uy6WTO_K&sig=Ay4yzbJfkZI5CLD6vBwgHxwLc4I&hl=en&ei=LgjVS7HeCIP58AbOmdS-Cg&sa=X&oi=book_result&ct=result&resnum=5&ved=0CBYQ6AEwBDgU#v=onepage&q&f=false

http://vocidaatlantide.blogspot.com/2010/01/shipwreck.html

PHOENICIANS AND OTHER ANCIENT CULTURES MAY HAVE COME TO THE AMERICAS ALSO:

http://richardgrigonis.com/Ch09%20Sidetrip%20Colonel%20Percy%20Harrison%20Fawcett.html

http://antiquitv.ac.uk/projgall/hristov/index.html

http://www.cartage.org.lb/en/themes/geoghist/histories/oldcivilization/phoenicia/brazil/html

http://www.kuelapperu.com/chachapovas-sites/city-of-the-dead/city-of-the-dead.html

http://www.rickrichards.com/ac/ac3aFawcett.html

http://www.triumphpro.info/america-before-chris-solomon-fleets.pdf

http://indigosociety.com/showthread.php?20603-Ancient-Greeks-In-Acient-America-Cool

http://community.seattletimes.nwsource.com/archive/?date=20041212&slug=savoy12	http://	community	seattletimes.	nwsource.c	com/archive/	?date=2004	1212&slu	ig=savov12
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http://www.migration-diffusion.info/article.php?year=2000&id=30

http://www.andrewcollins.com/page/conference/qc99/andrewcollins.htm

http://en.wikipedia.org/wiki/Pre-Columbian trans-oceanic contact

http://www.irishcentral.com/news/-Decorated-boulder-in-United-States-reveals-links-to-Early-Br onze-Age-Ireland-122578164.html

http://enperublog.com/2010/07/26/klaus-koschmieder-latest-chachapoyan-discoveries/

 $\frac{http://www.forgottenages research.com/lost-knowledge-series/The-Global-Maritime-Civilization-of-Ancient-Egypt.htm}{}$

 $\frac{http://blogs.salon.com/0002296/stories/2004/02/18/aStrollOnTurkeyMountainPetroglyphsAndLosCave.html}{}$

http://www.tatur.org/Turkeycarvings.html

http://www.gloriafarley.com/chap3.htm

http://www.gloriafarley.com/chap2.htm

http://www.marcopolovoyages.com/

http://www.askwhy.co.uk/analogiesandconjectures/Americaphoen01.php

http://www.mhccorp.com/archaeology/decalogue-tetragrammaton.html

http://www.noahsark-naxuan.com/PR/Hidden%20Mountain,%20LR%20.pdf

http://albloggerque.blogspot.com/2006/02/pictures-from-hidden-mountain.html

http://www.econ.ohio-state.edu/jhm/arch/loslunas.html

http://news.bbc.co.uk/2/hi/south asia/5237714.stm

http://www.rickrichards.com/ac/ac3aFawcett.html

http://www.triumphpro.info/america-before-chris-solomon-fleets.pdf

http://indigosociety.com/showthread.php?20603-Ancient-Greeks-In-Acient-America-Cool

http://www.celticnz.co.nz/Nazca/Nazca3.htm

PERU SITE WITH POSSIBLE ANCIENT SABAEN INSCRIPTIONS (MIDDLE EAST WRITING)

http://cibercentre.cat/SacredLamb/Altar.html

Oryx glyph

http://cibercentre.cat/SacredLamb/Oryx.html

ANCIENT CUNEIFORM OF MIDDLE EAST FOUND ON BOLIVIA - PERU BORDER: This cuneiform is similar to that found in ancient Mesopotamia (Babylon), Assyria, and

Lebanon: http://www.world-mysteries.com/sar 8.htm

http://www.faculty.ucr.edu/~legneref/archeol/fuentema.htm

http://www.bibliotecapleyades.net/esp_boliviarosseta.htm#A%20stone%20artifact%20found%20in%20Oruro,%20Bolivia

http://www.bibliotecapleyades.net/arqueologia/potokia01.htm

http://www.altarcheologie.nl/connections/characters_01_files/Pokotia%20Inscriptions.htm

http://www.garone.net/tony/disc.html

http://www.atlantisbolivia.org/boliviaandthesumerianconnection.htm

Some scholars believe that some early portions of the Biblical book of Genesis were first recorded in cuneiform, given the linguistic style of these certain portions that is different from the rest of Genesis (and matches up more to the linguistic style of nearby cuneiform writings). There are several other places where they have found these types of bowls and items in South America. Most traditional archaeologists don't want to pay any attention to this!

THE "OLD NEGEV" TYPE OF WRITING IN THE COLORADO - OKLAHOMA AREAS:

There was some initial research done by a professor, Dr Weisendanger, of the University of Tulsa in the 1940s and 1950s on sites in the Oklahoma Panhandle, and below are some online articles about past work done there on these "pecked" inscriptions. Be aware that these are rather large files and may take awhile to download. Original article on this research done in the late 1940s with photo (see page 28)

http://digital.library.okstate.edu/oktoday/1950s/1959/oktdv9n1.pdf

See page 2 for short article:

http://digital.library.okstate.edu/oktoday/1960s/1965/oktdv15n1.pdf

See page 28 for drawings of ship glyphs http://digital.library.okstate.edu/oktoday/1970s/1979/oktdv29n1.pdf

Other place in OK, the Pontotoc stone, page 36, Gloria Farley http://digital.library.okstate.edu/oktoday/1970s/1976/oktdv26n4.pdf

Some other links on this http://www.olwm.com/zionmountainresort/old-negev/publications.htm

http://www.viewzone.com/firsttongue.alphabet.html

Video on Middle East researcher who went to southeast Colorado for inscriptions http://www.youtube.com/watch?v=eaoQcdsqZz8
It also shows the sailing ship that I saw

DATING OF ROCK PATINA IN PETROGLYPHS:

Professor Ron Dorn did some dating of this area in the 1980s. Bill McGlone did some work with Professor Dorn in that very area, apparently in the 1980s and early 1990s. http://alliance.la.asu.edu/dorn/dorncv.html

http://www.viewzone.com/picket9.html

http://alliance.la.asu.edu/dorn/VarnishPages/RockCoatingsWeb/DesertRockCoatings.html

The practice of patina dating is explained here: http://alliance.la.asu.edu/dorn/VarnishPages/VarnishPrimerIntro.html

There is the OK University research report on archaeology of Panhandle and SE Colorado is available here as a pdf file:

http://www.ou.edu/cas/archsur/pdffiles/BlackMesaFinalReport.pdf

Note the dating of some carbon and deposits in places that go back to beyond 3000 years before the present. That matches up to what some other researchers have found that the dating of the patina on the Semitic-type of writings in the Pergatoire River and nearby areas. Professor Ron Dorn did some dating of this area in the 1980s.

ANCIENT CELTS IN THE HIGH PLAINS:

http://video.google.com/videoplay?docid=5117186002763091559#

http://onter.net/stars.html

http://onter.net/videos.html

SEE ALSO:

http://www.archaeoastronomy.com/lehrburger1.pdf

http://www.archaeoastronomy.com/lehrburger2.pdf

http://www.archaeoastronomy.com/lehrburger3.pdf

http://www.archaeoastronomy.com/lehrburger4.pdf

http://www.archaeoastronomy.com/lehrburger5.pdf

http://www.archaeoastronomy.com/pathfinder.html

SEE PAGE 36 OF:

http://digital.library.okstate.edu/oktoday/1970s/1976/oktdv26n4.pdf (warning, this is a big file,k over 10 megs!)

http://piedrapintada.us/books/mcglone1.htm

MINERAL RESOURCES FOR METALS (AND FOR IRON TOOLS TO CHIP INTO THE ROCK SURFACES)

There seems to be an abundance of iron ore, along with copper and perhaps other metals. In the northern part of the OK Panhandle and across the border into Colorado, gold has also been found. With these sources of metals and fuels, such as coal, the ancient peoples there could have easily made iron tools and implements, most of which are probably buried under some amount of soil by now. The iron could have been made into a type of chisel to make the "pecked" type of inscriptions. There are clay and other materials to make bricks or other types of building materials, perhaps adobe type of materials. There is a thin coal seam contained in the Purgatoire Formation of the Cretaceous era, above the Morrison Formation and below the Dakota Formation. It outcrops in areas of western Cimarron County. This coal-bearing formation is above the copper-bearing formation of the Sheep Pen Sandstone, and right below that is the greenish-colored formation, the Sloan Canyon Formation that many early settlers in the 1900s mistook for holding copper. The Purgatoire also has fire clay that could have been used in smelting operations. There are some outcrops along the Cimarron River, and pieces of fossilized trees have also been found.

GEOLOGICAL REPORTS ON COPPER DEPOSITS IN THE AREA:

(some of these are very large files)

http://digital.library.okstate.edu/chronicles/v007/v007p034.html

http://www.ogs.ou.edu/pubsscanned/Circulars/circular86mm.pdf

http://www.ogs.ou.edu/pubsscanned/BULLETINS/Bulletin34mm.pdf

http://www.ogs.ou.edu/pubsscanned/BULLETINS/Bulletin64.pdf

http://www.ogs.ou.edu/pubsscanned/InfSeries/IS6.pdf

12 pictures
I thought you might like to see some photos of the Nanjing replica junk, taken by a friend of '1421' last month.
All the best,
Ian & Gavin
Author of '1421', '1434' and 'The Lost Empire of Atlantis"

Slate stone with marks (5 pictures attached)

Tom, I tried to enhance one of the photos (see 3.jpg). This one has lines that cross. Bob Converse, well known Ohio amateur expert, editor of the Ohio Archaeologist journal and author of "The Archaeology of Ohio" book thinks the crossed lines appearing on broken slate pendants may be the Indian way of cancelling or "X-ing out" the power of the broken amulet. Seems to be present on all broken slate pendants. Jim

Hi Jim, I just took these pictures of a polished slate with designs on it. One side has what looks like ladders on top of the hole and what may be a petroglyph below the hole. There may be other markings below the hole but it is very worn. The other side has markings above the hole. If you want, send these out to the members for input. Thanks Tom

From SL Lee

It is a form of "gui" ($\Xi \pm$), a Chinese symbol of power, held by the king and his family and officials, each with different length and slightly different shape. If you copy and paste the Chinese word and search for images, you will find a lot more examples.

They are abundantly found as early as in the Chunqiu Era and Warring Era (~500-250BCE), and as late as Qing dynasty(1644-1911). The early ones were made in slate and later in jade with one hole near one end.

http://www.86gudong.com/UploadFile/20061020224122.jpg

The "gui" is probably derived from stone ax, or an instrument to measure the sun's shadow to determine time and season.

There is a collection by Charles Peabody who calls them gorgets.

http://www.gustavslibrary.com/gorgets.htm

Similar items are found all over Ohio. I have constructed a map of different types and their locations. Most are found along highways, when they were dug up during excavation.

It is found in the hand (not on the neck) of the deceased in Native American burials. In America, the object has evolved into many shapes, some with more than one hole. They might have been modified for other use.

It is an evidence of Asian migration to America more than 2000 years ago. More precisely, Native Americans and Chinese share the same culture, . I have written a section in my second book (in Chinese).

SL Lee, PhD

Hello Mr. Lee, Thank you for your response with another piece of the puzzle. I believe that gorgets (not your "gui" which may have been tapered on both sides later as a second use) may have been decorative but also had a practical use. I have read that they are only found north of Tennessee. That puts them in cold climates. I think that their primary function was as fasteners (large buttons) for heavy winter robes of bear skin or elk or buffalo hides. It just makes sense when you think about it. Thanks again, Tom Anderton