

Archaeology News weblinks June to December 2020 – Roman era to Present
Part 1: Links refer to news items in the February 2021 presentation to the Group

Possible site of Jesus' home https://www.bbc.co.uk/news/uk-england-berkshire-55061233	26 Nov 20
Roman army camps in Spain https://www.heritagedaily.com/2020/12/discovery-of-66-new-roman-army-sites-gives-clues-about-empires-infamous-conflicts/136530	21 Dec 20
Alaskan volcano linked to famine and unrest in Rome and Egypt c44BC https://www.heritagedaily.com/2020/07/alaskan-volcano-linked-to-mysterious-period-with-extreme-climate-in-ancient-rome/134160	10 Jul 20
Roman villa site at Wrexham https://www.bbc.co.uk/news/uk-wales-54919775	23 Nov 20
Roman Army reprisals in Essex against Boudiccan revolt https://www.bbc.co.uk/news/uk-england-essex-55337814	20 Dec 20
Remains of rich man and slave found at Pompeii https://www.bbc.co.uk/news/world-europe-55029538	21 Nov 20
Fast food shop found at Pompeii https://www.bbc.co.uk/news/world-europe-55454717	27 Dec 20
Lead used as dryer in ancient Egyptian inks https://www.heritagedaily.com/2020/10/inks-containing-lead-were-likely-used-as-drier-on-ancient-egyptian-papyri/135931 Image: Ptolemaic papyrus by KCA via https://www.flickrriver.com/groups/1316995@N20/pool/	26 Oct 20
Paint analysis on Roman era mummy's portrait https://www.sciencedaily.com/releases/2020/11/201121104311.htm Image of mummy's portrait: https://en.wikipedia.org/wiki/Fayum_mummy_portraits	21 Nov 20
Rare Roman gaming piece found at Chester https://www.bbc.co.uk/news/uk-england-merseyside-54092196	9 Sep 20
Roman road remains found in Northumbria https://www.bbc.co.uk/news/uk-england-tyne-55497755	31 Dec 20
Roman era water mill system near Arles in southern France https://www.sciencedaily.com/releases/2020/11/201113141812.htm Barbegal water mills images: https://en.wikipedia.org/wiki/Barbegal_aqueduct_and_mills	13 Nov 20
Roman Caistor: One of the largest Roman temples revealed in Norfolk https://www.bbc.co.uk/news/uk-england-norfolk-54031373	13 Sep 20

Hafnium isotopes reveal origin of Roman glass 9 Jul 20
<https://www.heritagedaily.com/2020/07/hafnium-isotopes-clinch-origin-of-high-quality-roman-glass/134146>

Image:

https://www.realclearscience.com/quick_and_clear_science/2020/07/13/where_did_romes_famous_alexandrian_glass_come_from.html

2,000 year old Goth jewellery found in Poland 21 Aug 20
<https://www.heritagedaily.com/2020/08/quality-of-goth-jewellery-was-comparable-to-the-romans/134781>

Images: <https://www.thefirstnews.com/article/quality-of-polish-gothic-jewellery-found-in-graves-as-good-as-that-of-the-romans-15109>

Trench fever bacteria found in Syracuse Roman Cemetery 2 Nov 20
<https://www.heritagedaily.com/2020/11/new-research-traces-the-origins-of-trench-fever/136010>

Images: <https://www.eurekalert.org/multimedia/pub/247885.php>
and https://en.wikipedia.org/wiki/Bartonella_quintana

Vindolanda Fort: remains of Christian chalice found 31 Aug 20
<https://www.bbc.co.uk/news/uk-england-tyne-53948801>

Anti-Christian mosaic found in Paphos, Cyprus 29 Sep 20
<https://www.heritagedaily.com/2020/09/ancient-mosaic-criticises-christianity/135688>

Image: <https://www.archaeology.wiki/blog/2020/09/30/ancient-mosaic-criticises-christianity/>

Western Pacific civilisation of Nan Madol 5 Jul 20
<https://www.heritagedaily.com/2020/07/nan-madol-capital-of-the-saudeleur-dynasty/134102>

Images: https://en.wikipedia.org/wiki/Nan_Madol

People of New Mexico found water in lava tube 18 Nov 20
<https://www.sciencedaily.com/releases/2020/11/201118080741.htm>

Images: <https://www.nps.gov/elma/learn/photosmultimedia/index.htm>

Haematite and cinnabar pigments at Teotihuacan 4 Aug 20
<https://www.heritagedaily.com/2020/08/study-detects-cinnabar-and-hematite-in-murals-from-early-teotihuacan/134572>

Images: <https://en.wikipedia.org/wiki/Quetzalpap%C3%A1lotl>

Early Classic Maya sweat baths in Guatemala 20 Oct 20
<https://www.heritagedaily.com/2020/10/new-evidence-found-of-the-ritual-significance-of-a-classic-maya-sweat-bath-in-guatemala/135871>

Images: <https://guatemalatourism.wordpress.com/2012/05/11/guatemala-tourism-xultun-oldest-mayan-calendar/> and https://www.eurekalert.org/pub_releases/2020-10/stri-nef101920.php

- Great Pyramid of Cholula, Mexico 6 Jul 20
<https://www.heritagedaily.com/2020/07/the-great-pyramid-of-cholula/134122>
 Images: https://en.wikipedia.org/wiki/Great_Pyramid_of_Cholula
- Maya dynasty at Cobá, Yucatan, 600-900AD 20 Jul 20
<https://www.heritagedaily.com/2020/07/archaeologists-decipher-300-years-of-mayan-citys-history/134270>
 Images: <https://en.wikipedia.org/wiki/Coba>
- Zapotec site found in Mexico 22 Jul 20
<https://www.bbc.co.uk/news/world-latin-america-53498110>
- Middle Lambayeque (AD 900 to 1100) pyramids in Peru 20 Oct 20
<https://www.heritagedaily.com/2020/10/the-ancient-pyramid-city-of-tucume/135885>
 Images: <https://en.wikipedia.org/wiki/T%C3%BAcume> and <https://www.kon-tiki.no/expeditions/tucume/>
 Site referring to Tucume Museum in Peru
<https://www.peruviantimes.com/03/tucume-museum-a-best-world-tourism-project/25062/>
 See also: <https://www.bbc.co.uk/news/science-environment-53338203>
- Marlow warlord's remains part of 'key archaeological site' 5 Oct 20
<https://www.bbc.co.uk/news/uk-england-beds-bucks-herts-54390297>
- Ipswich dig reveals aspect of Anglo Saxon past 30 Sep 20
<https://www.bbc.co.uk/news/uk-england-suffolk-54357931>
- Oulton burial site: Sutton Hoo Anglo-Saxon era cemetery found 16 Sep 20
<https://www.bbc.co.uk/news/uk-england-suffolk-54177762>
- Viking site found near Istanbul 26 Aug 20
<https://www.heritagedaily.com/2020/08/viking-neighbourhood-found-near-istanbul/134855>
 Image of Bathonia:
<https://www.hurriyetdailynews.com/archaeologists-unearth-viking-neighborhood-in-istanbul-157658>
 Image of Rus expansion:
<https://en.wikipedia.org/wiki/Varangians>
- Viking DNA study 16 Sep 20
<https://www.sciencedaily.com/releases/2020/09/200916113544.htm>
 Images: <https://en.wikipedia.org/wiki/Vikings>
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- Viking waterway in Orkney 4 Aug 20
<https://www.heritagedaily.com/2020/08/study-reveals-ancient-viking-waterway-through-the-orkney-mainland/134579>
 Images: <https://en.wikipedia.org/wiki/Vikings>
 and <https://news.st-andrews.ac.uk/archive/viking-waterway-through-the-orkney-mainland-revealed/> and <https://www.bbc.co.uk/news/world-europe-55145985>

Viking ship burial in Norway https://www.bbc.co.uk/news/world-europe-55145985	4 Dec 20
Yarm Viking helmet 'first' to be unearthed in Britain https://www.bbc.co.uk/news/uk-england-tees-53713029	7 Aug 20
Kansas pre-Columbian earthwork https://www.heritagedaily.com/2020/09/survey-reveals-large-earthwork-at-ancestral-wichita-site-in-kansas/134957	4 Sep 20
Did corn fuel Chahokia's rise in North America? https://www.heritagedaily.com/2020/06/did-corn-fuel-cahokias-rise/134037 Images: https://en.wikipedia.org/wiki/Cahokia	30 Jun 20
Chrome steel was made in 12th century Persia https://www.heritagedaily.com/2020/09/chromium-steel-was-first-made-in-ancient-persia/135630 Image: http://www.sci-news.com/archaeology/chromium-crucible-steel-persia-08879.html	26 Sep 20
Climate change, not Mongols, destroyed Asian river civilisations http://www.sci-news.com/archaeology/climate-change-central-asias-river-civilizations-09164.html	17 Dec 20
Rare coins discovered by teenage metal detectorists sold at auction https://www.bbc.co.uk/news/uk-england-norfolk-54696026	27 Oct 20
HS2: Stoke Mandeville, mediaeval graffiti to ward off evil spirits found https://www.bbc.co.uk/news/uk-england-beds-bucks-herts-54629930	21 Oct 20
Turkey feather blanket in SW USA https://www.heritagedaily.com/2020/11/ancient-blanket-made-with-11500-turkey-feathers/136241 Image: https://www.eurekalert.org/pub_releases/2020-11/wsu-abm112520.php	26 Nov 20
Easter Island pigment analysis https://www.heritagedaily.com/2020/12/new-findings-about-prehistoric-easter-island/136619 Images: https://en.wikipedia.org/wiki/Easter_Island	30 Dec 20
Aztec skull tower in Mexico City https://www.bbc.co.uk/news/world-latin-america-55283313	12 Dec 20
Aztec palace's remains uncovered off Mexico City's main Zócalo plaza https://www.bbc.co.uk/news/world-latin-america-53397164	14 Jul 20

- Rewriting the history of colonisation of the US 15 Jul 20
<https://www.heritagedaily.com/2020/07/rewriting-history-new-evidence-challenges-euro-centric-narrative-of-early-colonisation/134220>
 Images: <https://www.ancient-origins.net/news-history-archaeology/american-indigenous-history-0013990>
- Genetic impact of colonial-era slave trade revealed in DNA study 24 Jul 20
<https://www.bbc.co.uk/news/world-africa-53527405>
- Lake Titicaca Inca 500 year old offering 4 Aug 20
<https://www.heritagedaily.com/2020/08/intact-inca-underwater-offering-discovered-in-lake-titicaca/134549>
 Images: <https://www.sciencenews.org/article/inca-offering-late-titicaca-sacred-religious-supernatural>
- Hallucinogenic plant in California cave painting 26 Nov 20
<https://www.bbc.co.uk/news/world-us-canada-55070442>
- Tudor documents found in Norfolk 17 Aug 20
<https://www.bbc.co.uk/news/uk-england-norfolk-53804700>
- Sturgeon found in 1495 Baltic sea wreck 27 Aug 20
<https://www.heritagedaily.com/2020/08/atlantic-sturgeon-in-the-kings-pantry-unique-discovery-in-baltic-sea-wreck-from-1495/134857>
 Images: <https://www.visitblekinge.se/en/gribshunden-shipwreck>
 and https://en.wikipedia.org/wiki/Atlantic_sturgeon
- Sixteenth century elephant tusks recovered from Namibia shipwreck 17 Dec 20
<https://www.bbc.co.uk/news/science-environment-55340975>
- White lead paint used for dating Andean post-colonial artefacts 27 Jul 20
<https://www.heritagedaily.com/2020/07/lead-white-pigments-on-andean-drinking-vessels-provide-new-historical-context/134454>
 Images: <https://en.wikipedia.org/wiki/Qiru>
- Analysis of chemicals in bones from Danish and Italian private chapels 15 Jul 20
<https://www.heritagedaily.com/2020/07/new-chemical-analyses-what-did-danes-and-italians-in-the-middle-ages-have-in-common/134214>
 Images: <https://www.eurekalert.org/multimedia/pub/237558.php>
 and <https://www.eurekalert.org/multimedia/pub/237559.php>
- Tragic Danish expedition to North Greenland 24 Nov 20
<https://www.sciencedaily.com/releases/2020/11/201124111323.htm>
 Images: https://en.wikipedia.org/wiki/Denmark_expedition
 and https://en.wikipedia.org/wiki/J%C3%B8rgen_Br%C3%B8nlund

- WWII UK bunkers 18 Sep 20
<https://www.heritagedaily.com/2020/09/scientists-hunt-for-lost-ww2-bunkers-designed-to-hold-off-invasion/135139>
 Images: <https://theconversation.com/uncovered-the-ww2-sallywag-bunkers-that-were-britains-last-ditch-line-of-defence-140031>
- Paddock War Cabinet bunker at Dollis Hill 3 Nov 20
<https://www.heritagedaily.com/2020/11/paddock-churchills-secret-bunker/135989>
 Image: [https://en.wikipedia.org/wiki/Paddock_\(war_rooms\)](https://en.wikipedia.org/wiki/Paddock_(war_rooms))
- Part 2: Links refer to news items in the February 2021 not in presentation to the Group
- Maya water filters 22 Oct 20
<https://www.sciencedaily.com/releases/2020/10/201022151741.htm>
- Ancient Egypt: Mummified animals portrayed by X-rays 20 Aug 20
<https://www.bbc.co.uk/news/stories-53841256>
- Romano-British round house found at Bamburgh Castle 10 Sep 20
<https://www.bbc.co.uk/news/uk-england-tyne-54087290>
- 2,000 year old Indian monkey remains found in Egypt 25 Aug 20
<https://www.heritagedaily.com/2020/08/ancient-animal-burials-in-egypt-were-monkeys-imported-as-pets-from-india/134834>
- Roman era artefacts found in Alicante fish shop 23 Jul 20
<https://www.bbc.co.uk/news/world-europe-53511208>
- Steppe nomads 2nd to 4th century AD 18 Sep 20
<https://www.heritagedaily.com/2020/09/raids-and-bloody-rituals-among-ancient-steppe-nomads/135123>
- Pre-Columbian diet in Brazil 6 Oct 20
<https://www.heritagedaily.com/2020/10/diet-of-pre-columbian-societies-in-the-brazilian-amazon-reconstructed/135760>
- Roman water wheel in Syria 23 Nov 20
<https://www.heritagedaily.com/2020/11/photos-of-stolen-mosaic-reveals-oldest-representation-of-roman-hydraulic-wheel/136207>
- Grape pips and the 6th century Justinian plague 27 Jul 20
<https://www.heritagedaily.com/2020/07/grape-pips-reveal-collapse-of-ancient-economy-in-the-grip-of-plague-and-climate-change/134448>
- Search for Viking cemetery in Poland 22 Jul 20
<https://www.heritagedaily.com/2020/07/archaeologists-search-for-lost-viking-cemetery/134330>
- Galloway hoard to be analysed 22 Dec 20
<https://www.bbc.co.uk/news/uk-scotland-south-scotland-55395907>

Pueblo Bonito, great house in New Mexico	8 Jul 20
https://www.heritagedaily.com/2020/07/pueblo-bonito-the-great-house/134140	
Cats as Kazakh pets 1,000 years ago	9 Jul 20
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Varangian guard	9 Aug 20
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11th century finds in Poland	9 Nov 20
https://www.heritagedaily.com/2020/11/archaeologists-discover-treasure-trove-of-metal-artefacts/136059	
Baron Fitzjohn penny sold at auction	3 Nov 20
https://www.bbc.co.uk/news/uk-england-54794775	
Polish mediaeval sword	11 Aug 20
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Trellech, mediaeval Marcher town	9 Aug 20
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Genghis Khan's winter home	7 Jul 20
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"Lost" Netherlands castle	8 Jul 20
https://www.heritagedaily.com/2020/07/geophysical-survey-reveals-lost-castle/134135	
Scottish mediaeval coin found in Norfolk	20 Sep 20
https://www.bbc.co.uk/news/uk-england-norfolk-54118509	
A tale of two cesspits: DNA reveals intestinal health in Medieval Europe and Middle East	5 Oct 20
https://www.sciencedaily.com/releases/2020/10/201005005927.htm	
Astronomical clocks in SW Brazil villages	8 Dec 20
https://www.heritagedaily.com/2020/12/researchers-discover-ancient-amazonian-villages-laid-out-like-a-clock/136390	
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Polish 14th century fortified site https://www.heritagedaily.com/2020/07/archaeologists-discover-several-hundred-arrows-and-bolts-at-fortified-site/134397	27 Jul 20
Cave system under Polish castle https://www.heritagedaily.com/2020/07/hidden-cave-system-discovered-beneath-historic-castle/134498	30 Jul 20
Ancrum old bridge rediscovered beneath the River Teviot https://www.bbc.co.uk/news/uk-scotland-south-scotland-54719266	28 Oct 20
European syphilis may have pre-dated Columbian era https://www.sciencedaily.com/releases/2020/08/200813142330.htm	13 Aug 20
Suffolk detectorist finds hoard at Lindsey https://www.bbc.co.uk/news/uk-england-suffolk-53635413	3 Aug 20
Port Royal, Jamaica, the Sodom of the New World https://www.heritagedaily.com/2020/08/port-royal-the-sodom-of-the-new-world/134525	2 Aug 20