

Weekly Science Report

August 22, 2025

“It happened, and it can therefore happen again. Therein lies the core of what we have to say.”

Primo Levi, Auschwitz Survivor

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Introduction

Steve Detwiler created this publication with the support of Graham Hancock and the late John Anthony West to share news and information on various disciplines to include but not limited to paleontology, space sciences, genetics, and archaeology. His goal behind sharing this publication has always been very simple, by sharing knowledge we can make our world a better place. This publication is Mr. Detwiler's contribution to bring people together and share ideas and discoveries with his fellow humans.

I hope you enjoy this publication and that the content challenges and inspires you!

The Weekly Science Report is also on social media at:

- Facebook: <https://www.facebook.com/weeklysciencertpt/>
- Twitter: <https://twitter.com/wklysciencertpt>

News Articles

Paleontology, Evolution and Prehistoric Studies

Ethiopian fossils reveal new species in human evolutionary lineage

https://www.reuters.com/science/ethiopian-fossils-reveal-new-species-human-evolutionary-lineage-2025-08-13/?utm_campaign=trueAnthem%3A+Trending+Content&utm_medium=trueAnthem&utm_source=facebook&fbclid=IwQ0xDSwMKMh9leHRuA2FlbQlXMQABHrEEeBa_xLq7kx-nrfiYACMPRIhbqhvqHURM_C6oTLPeT5wzM0dDIKIQTdD_aem_qirQT9kSqlqi4ZLsgML6wg&sfn=mo

A Student Spotted a Jawbone at a Beach. It Turned Out to Be a New, Mouse-Sized Mammal That Lived Among Dinosaurs

https://www.smithsonianmag.com/smart-news/a-student-spotted-a-jawbone-at-a-beach-it-turned-out-to-be-a-new-mouse-sized-mammal-that-lived-among-dinosaurs-180987146/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Bones Found in Spanish Cave Suggest This Neolithic Group Butchered and Cannibalized a Rival Community

https://www.smithsonianmag.com/smart-news/bones-found-in-spanish-cave-suggest-this-neolithic-group-butchered-and-cannibalized-rival-community-180987182/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Newly Discovered Prehistoric Whale Is 'Deceptively Cute'—It's Tiny but Has a Mouth Full of Razor-Sharp Teeth

https://www.smithsonianmag.com/smart-news/newly-discovered-prehistoric-whale-is-deceptively-cute-its-tiny-but-has-a-mouth-full-of-razor-sharp-teeth-180987165/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

A Comparison of Colorful Hamlets From the Caribbean Challenges Ideas About How Species Arise

https://www.smithsonianmag.com/blogs/smithsonian-tropical-research-institute/2025/08/11/a-comparison-of-colorful-hamlets-from-the-caribbean-challenges-ideas-about-how-species-arise/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Five Astounding Ways Humans Are Driving Animal Evolution, Including Causing Lizards to Grow Longer Legs and Leading Moth Populations to Become Darker

https://www.smithsonianmag.com/science-nature/five-astounding-ways-humans-are-driving-animal-evolution-including-causing-lizards-to-grow-longer-legs-and-leading-moth-populations-to-become-darker-180987107/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Fossils show two types of ancient human ancestors lived at the same place and time. One was possibly an unknown species

https://www.cnn.com/2025/08/16/science/australopithecus-homo-species-afar-ethiopia?Date=20250816&Profile=CNN,CNN+International&utm_content=1755356136&utm_medium=social&utm_source=facebook&fbclid=IwQ0xDSwMN3GJbGNrAw3cl2V4dG4DYWVtAjExAAEerLi-bocmnvbryyEuWxFTc04v_O_HIkNvpTYiNLTOZtnTLr9XBFD4b00jUaw_aem_JTATJVPErcFPIvksxT2BgQ&sfnsn=mo

Never-before-seen cousin of Lucy might have lived at the same site as the oldest known human species, new study suggests

<https://www.livescience.com/archaeology/human-evolution/never-before-seen-cousin-of-lucy-might-have-lived-at-the-same-site-as-the-oldest-known-human-species-new-study-suggests>

Ancient Humans Carried Stones for Miles and Changed the Future of Our Species

<https://www.sciencenewstoday.org/ancient-humans-carried-stones-for-miles-and-changed-the-future-of-our-species>

Gene that differs between humans and Neanderthals could shed light on the species' disappearance, mouse study suggests

<https://www.livescience.com/archaeology/human-evolution/gene-that-differs-between-humans-and-neanderthals-could-shed-light-on-the-species-disappearance-mouse-study-suggests>

Before Whales Took to the Sea, These Ten Species Walked on Land

https://www.smithsonianmag.com/science-nature/before-whales-took-to-the-sea-these-ten-species-walked-on-land-180987160/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

7,000-Year-Old Skeletons From the 'Green Sahara' Reveal a Mysterious Human Lineage

https://www.smithsonianmag.com/smart-news/7000-year-old-skeletons-from-the-green-sahara-reveal-a-previously-unknown-human-lineage-180986403/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

1.04-Million-Year-Old Stone Tools Found on Indonesian Island Offer Clues About Some of the Region's Earliest Human Relatives

https://www.smithsonianmag.com/smart-news/1-04-million-year-old-stone-tools-found-on-indonesian-island-offer-clues-about-some-of-the-regions-earliest-human-relatives-180987129/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

DNA has an expiration date. But proteins are revealing secrets about our ancient ancestors we never thought possible.

<https://www.livescience.com/archaeology/human-evolution/dna-has-an-expiration-date-but-proteins-are-revealing-secrets-about-our-ancient-ancestors-we-never-thought-possible>

Evidence from an Uzbekistan rock shelter points to possible 80,000-year-old arrowheads

<https://phys.org/news/2025-08-evidence-uzbekistan-year-arrowheads.html>

NEANDERTHAL TOOL WORKSHOP UNCOVERED IN POLAND

<https://archaeology.org/news/2025/08/19/neanderthal-tool-workshop-uncovered-in-poland/>

Neolithic agriculture's slow spread: Study shows hunter-gatherers and farmers coexisted and gradually interbred

<https://phys.org/news/2025-08-neolithic-agriculture-hunter-farmers-coexisted.html>

Mystery Greek hominin skull dated to be at least 286,000 years old
<https://phys.org/news/2025-08-mystery-greek-hominin-skull-dated.html>

The first Americans had Denisovan DNA. And it may have helped them survive.
<https://www.livescience.com/archaeology/human-evolution/the-first-americans-had-denisovan-dna-and-it-may-have-helped-them-survive>

Meet the Scientist Tracing 10,000 Years of Indigenous Life Along Alaska's Southern Coast
https://www.smithsonianmag.com/blogs/national-museum-of-natural-history/2025/08/19/meet-the-scientist-tracing-10000-years-of-indigenous-life-along-alaskas-southern-coast/?utm_medium=social&utm_source=facebook&utm_campaign=editorial&utm_term=8202025&utm_content=new&fbclid=IwQ0xDSwMTAMxleHRuA2FibQIxMQABHgUpG2jO9qo1Rvfam_15DFfrpq7lYnjEC89-0xkyJlphZ7EC7Kb7ky1S76K_aem_-Lo8HcEz5WYtnmkLLkxF3A&sfnsn=mo

History

New details emerge about Japan's notorious WWII germ warfare program

<https://www.npr.org/2025/08/14/nx-s1-5497951/japan-germ-warfare-biological-wwii>

Japan minister joins crowds at contentious shrine to mark 80 years since World War Two defeat

<https://www.reuters.com/world/china/japan-minister-joins-crowds-contentious-shrine-mark-80-years-since-world-war-two-2025-08-15/>

Why Indigenous Americans are fighting for access to a sacred spot in Texas

<https://www.npr.org/2025/08/10/nx-s1-5425512/in-san-antonio-native-americans-are-suing-the-city-to-protect-sacred-birds-in-a-river>

William the Conqueror's Norwich Castle to Reopen Following \$37 Million Renovation

https://www.smithsonianmag.com/smart-news/william-the-conquerors-norwich-castle-to-reopen-following-37-million-renovation-180987183/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&utm_content=98054053

Remains of a Lost Antarctic Researcher Are Finally Recovered, 66 Years After He Fell Into a Crevasse

https://www.smithsonianmag.com/smart-news/remains-of-an-antarctic-researcher-are-finally-recovered-66-years-after-he-fell-into-a-crevasse-180987156/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&utm_content=98054053

A Tiny Typo May Explain a Centuries-Old Mystery About Chaucer's 'Canterbury Tales' and 'Troilus and Criseyde'

https://www.smithsonianmag.com/smart-news/a-tiny-typo-may-explain-a-centuries-old-mystery-about-chaucers-canterbury-theses-and-troilus-and-criseyde-180986991/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&utm_content=98054053

Boston Public Library aims to increase access to a vast historic archive using AI

<https://www.npr.org/2025/08/11/nx-s1-5471614/boston-public-library-harvard-ai>

Stable isotope analysis shows shifting subsistence in ancient Andean civilization of Vichama

<https://phys.org/news/2025-08-stable-isotope-analysis-shifting-subsistence.html>

Ancient DNA reveals West African ancestry in early medieval England

<https://phys.org/news/2025-08-ancient-dna-reveals-west-african.html>

13-year drought crippled Maya on Yucatán Peninsula 1,000 years ago, study finds

<https://www.livescience.com/archaeology/13-year-drought-crippled-maya-on-yucatan-peninsula-1-000-years-ago-study-finds>

Troy's fall was partly due to environmental strain—and it holds lessons for today

<https://phys.org/news/2025-08-troy-fall-due-environmental-strain.html>

History of Baltic Sea's Gotska Sandön includes both trade and piracy

<https://phys.org/news/2025-08-history-baltic-sea-gotska-sandn.html>

Amazons, Ancient Female Warriors, May Have Existed, Recent Evidence Shows

<https://greekreporter.com/2025/08/17/new-find-confirm-amazons-ancient-female-warriors-existed/>

How Davy Crockett, the Rugged Frontiersman Killed at the Alamo, Became an Unlikely American Hero

<https://www.smithsonianmag.com/history/how-davy-crockett-the-rugged-frontiersman-killed-at-the-alamo-became-an-unlikely-american-hero-180987140/>

This Visionary African American Politician Dreamed of Creating an All-Black State in Oklahoma Territory

<https://www.smithsonianmag.com/history/this-visionary-african-american-politician-dreamed-of-creating-an-all-black-state-in-oklahoma-territory-180987093/>

This Heroic Japanese Diplomat Defied His Government to Save Thousands of Jewish Refugees From the Holocaust

<https://www.smithsonianmag.com/history/this-heroic-japanese-diplomat-defied-his-government-to-save-thousands-of-jewish-refugees-from-the-holocaust-180987067/>

Which Roman emperor ruled the longest?

<https://www.livescience.com/archaeology/romans/which-roman-emperor-ruled-the-longest>

'A painful legacy': Native history subject to removal at historic Florida site

https://ictnews.org/news/a-painful-legacy-native-history-subject-to-removal-at-historic-florida-site/?fbclid=IwQ0xDSwMVgPpleHRuA2FlbQIxMQABHldjiFjbBXLkVBnLZOTj25rtQEWfngmLoi43MF9MzrNwh4PVzHqXcJmtJlsw_aem-PTuZMfMUj-BHRCt5n-DQw&sfnsn=mo

OK Rep. defends history cartoon claiming slavery was 'better than being killed'

https://kfor.com/news/ok-rep-defends-history-cartoon-claiming-slavery-was-better-than-being-killed/?fbclid=IwQ0xDSwMVgmRleHRuA2FlbQIxMQABHkk1nPCJhLb2oB0AXFJ9oHCQwnKer0zviDkdaWgeojJqvyrwtKsv_dgfoE_aem-stFphs66nWeAGxCB1DDb7w&sfnsn=mo

Hear the Long-Lost Chants of English Monks Whose Monasteries Were Dissolved by Henry VIII

https://www.smithsonianmag.com/smart-news/hear-the-long-lost-chants-of-english-monks-whose-monasteries-were-dissolved-by-henry-viii-180987204/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

This 102-Year-Old Man Just Became the Oldest Person on Record to Summit Japan's Mount Fuji

https://www.smithsonianmag.com/smart-news/this-102-year-old-man-just-became-the-oldest-person-on-record-to-summit-japans-mount-fuji-180987223/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Nine Mythical Places Archaeologists Think May Have Actually Existed

https://www.smithsonianmag.com/travel/nine-mythical-places-archaeologists-think-may-have-actually-existed-180984996/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Two Friends Went Fishing on the Mississippi River. Police Say They May Have Just Solved a 1967 Cold Case

https://www.smithsonianmag.com/smart-news/two-friends-went-fishing-on-the-mississippi-river-police-say-they-may-have-just-solved-a-1967-cold-case-180987215/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Someone Returned a Library Book That Their Grandmother Checked Out Eight Decades Ago
https://www.smithsonianmag.com/smart-news/someone-returned-a-library-book-that-their-grandmother-checked-out-eight-decades-ago-180987216/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Hair found in Inca device could change what's known about medieval civilization
<https://www.independent.co.uk/news/science/archaeology/inca-empire-civilisation-device-human-hair-b2810187.html?callback=in&code=MZUWMTDKZJCTZJRMMI0ZNWNJLWFJM2ETMZFHMMJLMWM5NDQ3&state=60775316242b49d6a63d32ff13cd82c5>

Urban civilization rose on the back of tides in Southern Mesopotamia
<https://phys.org/news/2025-08-urban-civilization-rose-tides-southern.html>

Silver used as form of currency in Land of Israel 3,600 years ago – study
<https://www.jpost.com/archaeology/article-864913>

Ibex motif linked to fertility and celestial symbolism in ancient Near East art
<https://phys.org/news/2025-08-ibex-motif-linked-fertility-celestial.html>

Archaeology

Rising seas could put Easter Island's moai at risk by 2080, study warns

https://abcnews.go.com/International/wireStory/rising-seas-put-easter-islands-moai-risk-2080-124626146?utm_source=facebook&utm_medium=social&utm_campaign=dhfacebook&utm_content=null&fbclid=IwQ0xDSwMK3SxleHRuA2FlbQIxMQABHI85eivE7-mQrj16BBxzo9dcSHPm5gZpVJ_VLwf5JNm1Tnto_kPi06LhT4o_aem_ZvzLW5YgdMd8t_3eEFNuRA&sfnsn=mo

Understanding the Gaps in Africa's Archaeological Record

https://www.smithsonianmag.com/science-nature/understanding-the-gaps-in-africas-archaeological-record-180987132/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&lctg=98054053

A 2,000-Year-Old Sun Hat Worn by a Roman Soldier in Egypt Goes on View After a Century in Storage

https://www.smithsonianmag.com/smart-news/a-2000-year-old-sun-hat-worn-by-a-roman-soldier-in-egypt-goes-on-view-after-a-century-in-storage-180987192/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&lctg=98054053

This Ship Mysteriously Vanished 115 Years Ago. Now, It's Been Found at the Bottom of Lake Superior

https://www.smithsonianmag.com/smart-news/this-ship-mysteriously-vanished-on-lake-superior-115-years-ago-now-its-been-found-180984265/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&lctg=98054053

In the Muddy Banks of North Carolina, Student Archaeologists May Have Discovered the Remnants of a Centuries-Old Spanish Ship

https://www.smithsonianmag.com/smart-news/timber-from-colonial-era-spanish-ship-among-four-shipwrecks-discovered-in-north-carolina-180987139/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&lctg=98054053

This Colorful Mural of Stars and Fish Is the First of Its Kind Found on the Coast of Northern Peru

https://www.smithsonianmag.com/smart-news/this-colorful-mural-of-stars-and-fish-is-the-first-of-its-kind-found-on-the-coast-of-northern-peru-180987144/?utm_source=smithsonianmag&utm_medium=email&utm_campaign=editorial&lctg=98054053

This ancient Siberian ice mummy had a talented tattooist

<https://www.sciencenews.org/article/siberian-ice-mummy-tattoos>

ARCHAEOLOGISTS LOCATE SIGNIFICANT NATIVE AMERICAN CAMPSITE IN NORTH CAROLINA

<https://archaeology.org/news/2025/08/12/archaeologists-locate-significant-native-american-campsite-in-north-carolina/>

Archaeology student finds rare ninth-century gold 'within the first 90 minutes' of her first excavation

<https://www.livescience.com/archaeology/archaeology-student-finds-rare-ninth-century-gold-within-the-first-90-minutes-of-her-first-excavation>

These Ancient Japanese Islanders Created a Signature Skull Shape by Molding Babies' Heads
https://www.smithsonianmag.com/smart-news/these-ancient-japanese-islanders-created-a-signature-skull-shape-by-molding-babies-heads-180982763/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Watch as Experts Preserve a 249-Year-Old Gunboat That Sank During the American Revolution
https://www.smithsonianmag.com/smart-news/watch-as-experts-preserve-a-249-year-old-gunboat-that-sank-during-the-american-revolution-180987220/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Archaeologists Are Investigating an Ancient Mosaic Depicting Sandals That Look Strangely Like Modern Flip-Flops
https://www.smithsonianmag.com/smart-news/archaeologists-are-investigating-an-ancient-mosaic-depicting-sandals-that-look-strangely-like-modern-flip-flops-180987214/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Archaeologists Discover 900-Year-Old English Cathedral's Hidden Medieval Crypt
https://www.smithsonianmag.com/smart-news/archaeologists-discover-900-year-old-english-cathedrals-hidden-medieval-crypt-180982648/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Sonar Scan Reveals Hidden Fleet Beneath German Lake
https://www.jpost.com/archaeology/article-864660#google_vignette

Egyptology

Photos from Egypt show archaeologists and divers recovering ancient artifacts from the seabed
<https://apnews.com/photo-gallery/egypt-alexandria-divers-ancient-artifacts-f8c4e808cd671cf08ddad3ce00aaa07b>

Rare gold coin depicting Egyptian queen unearthed in Jerusalem
<https://www.jpost.com/archaeology/article-864777>

General Science

Nothing to report

Physics, Earth and Space Sciences

China's lunar lander aces touchdown and takeoff tests ahead of planned 2030 crewed moon mission

<https://www.space.com/astronomy/moon/chinas-lunar-lander-aces-touchdown-and-takeoff-tests-ahead-of-planned-2030-crewed-moon-mission-video>

Meteorite that punched a hole through Georgia roof may be older than Earth itself

<https://www.space.com/stargazing/meteorite-that-punched-a-hole-through-georgia-roof-may-be-older-than-earth-itself>

The Secretive Spaceplane of the U.S. Space Force Conducts First-of-Its-Kind Maneuvers

https://www.smithsonianmag.com/smart-news/the-secretive-spaceplane-of-the-us-space-force-conducts-first-of-its-kind-maneuvers-180985425/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lcg=98054053

Scientist challenges world leaders over mystery comet he fears could be alien probe — but time is running out

https://nypost.com/2025/08/10/us-news/scientist-challenges-world-leaders-over-mystery-comet-he-fears-could-be-alien-probe-but-time-is-running-out/?sr_share=facebook&utm_campaign=nypost&utm_medium=social&utm_source=facebook&fbclid=IwQ0xDSwMGwJ1jbGNrAwa53mV4dG4DYWVtAjExAAEen6rm5TiWEJgY7bWlgrL788r9XRDSQr6-CEYBifOP862g-YpwUGXeFOhrEik_aem_aNV47PcKU-Q858ev2KQUyQ&sfnsn=mo

Giant, free-floating planets may form their own planetary systems

<https://phys.org/news/2025-08-giant-free-planets-planetary.html>

Can Cosmic Rays Help Alien Life Thrive?

<https://www.scientificamerican.com/article/can-cosmic-rays-help-alien-life-thrive/>

Washington-made rockets taking NASA to the moon for the first time in half a century

<https://komonews.com/news/local/washington-made-rockets-taking-nasa-to-the-moon-for-the-first-time-in-half-a-century-redmond-travel-mars-colonization-base-international-space-neil-armstrong-eclipse-travel-industry-wxploration>

13,123-foot deep structures in Antarctica prove an integral belief about the icy continent

<https://www.wionews.com/photos/13-123-foot-deep-structures-in-antarctica-prove-one-thing-about-the-icy-continent-1755059991432>

Hubble telescope uncovers rare star born from cosmic collision: 'A very different history from what we would have guessed'

<https://www.space.com/astronomy/hubble-space-telescope/hubble-telescope-uncovers-rare-star-born-from-cosmic-collision-a-very-different-history-from-what-we-would-have-guessed>

Blue Origin's 2nd New Glenn rocket launch will fly twin NASA Mars probes to space on Sep. 29

<https://www.space.com/space-exploration/launches-spacecraft/blue-origin-sets-launch-date-nasa-escapade-mars-probes-2nd-new-glenn-rocket-liftoff>

After recent tests, China appears likely to beat the United States back to the Moon

<https://arstechnica.com/space/2025/08/after-recent-tests-china-appears-likely-to-beat-the-united-states-back-to-the-moon/>

A Comet That Exploded Over Earth 12,800 Years Ago May Have Triggered Centuries of Bitter Cold

<https://www.zmescience.com/science/news-science/comet-hit-earth-12800-years-ago/>

This Newly Launched Satellite Just 'Bloomed' a Record-Breaking Antenna in Orbit
<https://gizmodo.com/this-newly-launched-satellite-just-bloomed-a-record-breaking-antenna-in-orbit-2000644290>

SpaceX launches Space Force's X-37B space plane on 8th mystery mission
<https://www.space.com/space-exploration/launches-spacecraft/spacex-launches-space-forces-x-37b-space-plane-on-8th-mystery-mission>

Jaw-dropping photo captures solar tornado and gigantic plasma eruption raging on the sun at the same time
<https://www.livescience.com/space/the-sun/jaw-dropping-photo-captures-solar-tornado-and-gigantic-plasma-eruption-raging-on-the-sun-at-the-same-time>

Why mapping the entire seafloor is a daunting task, but key to improving human life
<https://www.npr.org/2025/08/18/nx-s1-5502442/ocean-floor-map-mariana-trench-challenger-deep-tsunami>

A team of scientists found a black hole that formed soon after the Big Bang
<https://www.npr.org/2025/08/13/nx-s1-5500427/oldest-known-supermassive-black-hole>

The Sinking of the USS Indianapolis Triggered the Worst Shark Attack in History
https://www.smithsonianmag.com/history/sinking-uss-indianapolis-triggered-worst-shark-attack-history-25715092/?utm_source=smithsoniandaily&utm_medium=email&utm_campaign=editorial&lctg=98054053

Astronomers detect the brightest fast radio burst of all time
<https://www.eurekalert.org/news-releases/1095535>

Environment, Climate Change and Alternative Energy Sources

Your household gadgets could soon be battery-free — scientists create tiny solar cells that can be powered by indoor light

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'This technology is possible today': Nuclear waste could be future power source and increase access to a rare fuel

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Abrupt changes taking place in Antarctica 'will affect the world for generations to come'

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Other

The Black Market for Fake Science Is Growing Faster Than Legitimate Research, Study Warns
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Mysterious 'UFO' caught hovering over Disney World before vanishing into the darkness
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Additional Informational

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Supporting asteroid defense: The 2025 Shoemaker NEO Grant winners

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NASA's Webb Finds New Evidence for Planet Around Closest Solar Twin

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