

Summary: Curious about Conservation in the News? January 2018



Courtesy: "The Weather Channel" Cloud formations
Native American Saying: "Water is Life"

Summary:

Recycling

- TO BE INFORMED ABOUT RECYCLING AT YOUR HOME. PLEASE CONTACT YOUR WASTE MANAGER! THESE RULES ARE COMPLEX AT BEST AND SUBJECT TO CHANGE. WHAT WAS TRUE TWO YEARS AGO IS NO LONGER SO. RULES CAN CHANGE MONTH TO MONTH. SOME HAULERS ACCEPT SOME PRODUCTS THAT OTHERS DO NOT.
- - Recycling in Chester County: <https://www.chestercountyswa.org/176/Recycling-Safe-Disposal-Opportunities>
<https://www.youtube.com/watch?v=u5Os6H79h0Q&feature=youtu.be>
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- Recycling in Montgomery County. recycling@montcopa.org.
- Recycling in Delaware County. <http://www.co.delaware.pa.us/recycle/whatshould.html>
- Recycling in Philadelphia County. <https://www.greenphillyblog.com/philadelphia-recycling-guide/>
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- Processors charge Portage County an extra \$120 per ton when more than 20 percent (soon to be 15 percent) of the recycling stream has trash. <https://www.record-courier.com/opinion/20190127/editorial-why-you-need-to-smartly-recycle-limit-plastic>
- Today, bales of plastic going to market have to be pristine, CONSISTING OF ONLY TYPES 1 & 2 plastic such as water bottles or milk bottles, <https://www.concordmonitor.com/recycling-plastics-22816834>

PLASTICS:

- Resistance to Plastic Packaging Grows in Organics <https://www.produceretailer.com/article/news-article/resistance-plastic-packaging-grows-organics>
- Starting in the first half of this year, Samsung phones, tablets and wearable devices will be packaged in paper, pulp molds and bio-based or recycled plastics, <https://www.cnn.com/2019/01/28/business/samsung-plastic-packaging/index.html>
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- The Natural products that could replace plastic. <http://www.bbc.com/future/story/20190125-the-natural-products-that-could-replace-plastic>
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- The Global Commitment: Draws a line in the sand in the fight against plastic waste and pollution. It unites over 250 businesses, governments, and other organizations from around the world behind a common vision and a set of 2025 targets to address the problem at its source. It is led by the Ellen MacArthur Foundation in collaboration with UN Environment.... <https://newplasticseconomy.org/projects/global-commitment>

CLIMATE CHANGE:

- Melting glaciers, warmer oceans, and endangered species are this generation's '10-year challenge'. <https://pop.inquirer.net/69257/melting-glaciers-warmer-oceans-and-endangered-species-are-this-generations-10-year-challenge>
- Acting EPA Head Wheeler Downplays Climate Crisis at Confirmation Hearing. https://www.ecowatch.com/andrew-wheeler-epa-hearing-2626251299.html?utm_source=EcoWatch+List&utm_campaign=bde4241e50-EMAIL_CAMPAIGN_COPY_01&utm_medium=email&utm_term=0_49c7d43dc9-bde4241e50-85327165
- Climate Change Is Already Driving Mass Migration Around the Globe https://www.ecowatch.com/climate-migration-2627183114.html?utm_source=EcoWatch+List&utm_campaign=f97c4d963c-EMAIL_CAMPAIGN_COPY_01&utm_medium=email&utm_term=0_49c7d43dc9-f97c4d963c-85327165
- The Next Financial Crisis Could Be Caused by Climate Change...After wildfires bankrupted a major utility, there's concerns that more severe natural disasters will lead to economic devastation. https://www.vice.com/en_us/article/59xpxa/the-next-financial-crisis-could-be-caused-by-climate-change

FOSSIL FUELS:

U.S. Oil and Gas Industry Is Drilling Us Towards Climate Disaster. <https://www.ecowatch.com/us-fossil-fuels-climate-change-2626171901.html>

- Colorado is ready for local control over oil and gas drilling and fracking. <https://www.sentinelcolorado.com/opinion/editorial-colorado-is-ready-for-local-control-over-oil-and-gas-drilling-and-fracking/>
- Sunoco's Mariner East 1 pipeline shut down after new sinkhole found. https://www.dailylocal.com/news/sunoco-s-mariner-east-pipeline-shut-down-after-new-sinkhole/article_c3d71066-1e8f-11e9-af8f-9f8c6111d445.html
- President Donald Trump's administration is considering taking steps to limit the ability of states to block interstate gas pipelines and other energy projects, according to three people familiar with the deliberations. <https://www.arkansasonline.com/news/2019/jan/26/u-s-said-to-be-targeting-state-powers-t/>
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- Dragon Pipe diary author discusses the liability Sunoco has created for those near the Mariner pipeline, which goes through Chester and Montgomery Counties. He compares it to laws suit file after 9/11, in which the city was found to be in violation of the Americans with Disabilities Act, the Rehabilitation Act, and the NYC Human Rights Act. <https://dragonpipediary.com/2019/01/28/how-about-a-real-emergency-plan-for-those-who-need-it-most/>

LIFE

- Psychology: Sentience and Conservation: Lessons from Southern Africa: A new book covers many topics on animal-human conflicts with global relevance. <https://www.psychologytoday.com/us/blog/animal-emotions/201901/sentience-and-conservation-lessons-southern-africa>

Coral Microbiomes Offer Clues for Resilience and Conservation

- <https://eos.org/articles/coral-microbiomes-offer-clues-for-resilience-and-conservation>
- CARTOON: wolf to cub: “Hey don’t thrown that on the ground what were you raised by? Humans? <https://www.facebook.com/photo.php?fbid=2325644417716474&set=a.1685228615091394&type=3&theater>
 - Half of Michigan's Bumblebee Species in Decline, One Extinct. https://www.ecowatch.com/half-of-michigan-bumblebee-species-in-trouble-2626169790.html?utm_source=EcoWatch+List&utm_campaign=bde4241e50-EMAIL_CAMPAIGN_COPY_01&utm_medium=email&utm_term=0_49c7d43dc9-bde4241e50-85327165
 - Despite attacks, the US Endangered Species Act is working. <https://cosmosmagazine.com/biology/despite-attacks-the-us-endangered-species-act-is-working>
 - The Largest Organism on Earth is Dying. <https://cosmosmagazine.com/biology/the-largest-organism-on-earth-is-dying>
 - Legislator looks to delist Grizzlies from endangered species list. https://www.abcfoxmontana.com/helena/legislator-looks-to-delist-grizzlies-from-endangered-species-list/article_d90a9980-1de5-11e9-b73b-4ffebd128145.html
 - Birds Can See a 'Color' Humans Can't. Now Scientists Have Revealed This Hidden World. <https://www.sciencealert.com/birds-can-see-uv-light-now-scientists-can-show-us-what-that-looks-like>
 - Sea Turtles and Marine Mammals Are Recovering, Thanks to Endangered Species Protection <https://www.care2.com/causes/sea-turtles-and-marine-mammals-are-recovering-thanks-to-endangered-species-protection.html>

ENERGY: NUCLEAR

- Hundreds of Pennsylvania jobs on the line as bailout deadline looms for struggling nuclear plants. <http://www.philly.com/business/energy/pennsylvania-nuclear-bailout-aeps-exelon-three-mile-island-20190125.html>

AIR AND WATER:

- How Humans Get in the Way of Clean Water. <https://www.scientificamerican.com/article/how-humans-get-in-the-way-of-clean-water/>
- Small streams and wetlands are key parts of river networks – here’s why they need protection. <http://theconversation.com/small-streams-and-wetlands-are-key-parts-of-river-networks-heres-why-they-need-protection-110342>

ART AND PHOTOGRAPHY:

- Amazing photograph of the January “Blood Moon” over Minneapolis, Brea taking. Courtesy: Nicholas J Narog Photography. <https://www.facebook.com/photo.php?fbid=2109021679192440&set=a.511584792269478&type=3&theater>

CONSERVATION

- SCA (Student Conservation Association) We donate to this organization affiliated with the GCA.
- SCA- “*The Prodigy*” (inspired by Lau’s trail name) chronicles this remarkable accomplishment. Created by filmmaker Lewis Rapkin, it shows the mental and physical strength required for such a journey... And if you watch closely, you might catch a glimpse of an [SCA shirt](#) in the video!
- Birds Can See a 'Color' Humans Can't. Now Scientists Have Revealed This Hidden World
- Park Rangers Return to Work to Assess ‘Irreparable’ Damage as Government Shutdown Ends (for Now)
- Douglas Brinkley on the nation's 'first conservation president'

NATIONAL PARKS:

Park Rangers Return to Work to Assess 'Irreparable' Damage as Government Shutdown Ends (for Now)...the wall that would put 93 species at risk from extinction. https://www.ecowatch.com/national-parks-conservation-trump-shutdown-2627304417.html?utm_source=EcoWatch+List&utm_medium=Social+Media+Twitter

RENEWABLE ENERGY

Budweiser's Clydesdales Are Back for a Renewable Energy Message With a Bob Dylan Soundtrack
Beer behemoth will offset power used during Big Game

<https://www.adweek.com/brand-marketing/budweisers-clydesdales-are-back-for-a-renewable-energy-message-with-a-bob-dylan-soundtrack/>