With evidence mounting that the coronavirus might have escaped from the Wuhan Institute of Virology, President Joe Biden has reversed course and ordered the U.S. intelligence community to comment on the lab leak theory. Even if we never learn whether COVID-19 escaped from a lab or jumped to humans from animals, the public is entitled to a closer look at what's going on in virology labs. Some scientists worry that lab virus labs deserve more oversight.

Two Russian cosmonauts will prepare a long-time docking module for eventual dismemberment.
from the International Space Station during a spacewalk on Wednesday (June 2) — and you can watch it live.

**spacewalking cosmonauts will decommission an old space station module early Wednesday. watch it live!**

He says at least 1 in 5 students in the Cal State system struggles a professor of chemistry and biochemistry at Ole Miss: In his biochem lab, he was overseeing work to boost the anti-tumor what happens when scientists leave their labs to experiment with politics?

Bruce Douglas, a coastal researcher at Florida International University, calculates that every inch (2.5 centimeters year-long World Ocean Circulation Experiment, launched in 1990, has

**the big thaw**

The potential consequences of the origins of the virus are shattering - if they can be proved

**if the wuhan lab-leak hypothesis is true,**

**expect a political earthquake**

Undergraduate labs are more effective and more positive for students if they encourage investigation and decision-making, not verification of textbook concepts.

**best practice for instructional labs**

There’s no convincing evidence that SARS-CoV-2 has been genetically manipulated, but it’s well known that scientists have manipulated other viruses to make them more dangerous.

**virus labs need more oversight, even if covid lab leak theory isn’t found true**

A pro-life activist is calling for Dr. Anthony Fauci to testify before the U.S. Congress about his knowledge of federal funding awarded to a Pennsylvania university conducting experiments on human

**david daleiden says nih-funded research grafted illegally aborted babies' scalps onto lab mice**

Jennifer Acuff, an assistant professor of food
microbiology and safety, is making a three-tiered effort to ensure food gets from the farm to the kitchen without contamination.

food scientist tackles food safety in the lab, field and classroom
Bono, who earned his Ph.D. in physics from FIU in 2014, was part of an international team of 160 physicists who worked on the Muon g-2 experiment at the U.S. Department of Energy’s Fermi National

8 billion wobbling muons just put particle theory on notice
With the focus shifting again to a Wuhan, China, lab, Dr. Céline Gounder, a COVID-19 adviser to the Biden transition team, says it's important to find the pandemic's origins to prevent the next one.

why the u.s. thinks a lab in wuhan needs a closer look as a possible pandemic source
Military scientists plan to expose primates to pulsed microwave radiation to study any possible links to Havana Syndrome, The New Yorker reports.

military scientists are planning experiments on primates involving pulsed microwaves to look for links to havana syndrome, report says
The state-run TV footage showed researchers at the Wuhan Institute of Virology (WIV) disregarding gloves, masks and other PPE while handling bats and collecting feces in the field, Taiwan News

scientists at wuhan lab in covid probe admitted being bitten by bats: reports
Inspired by a close encounter with a fellow aircraft during his years as a novice pilot, Merlin Labs founder Matt George found himself drawn to the idea of applying ground transportation safety

merlin labs develops autonomous 55-craft king air fleet
That threshold won’t be reached until the results
achieve a statistical certainty of five sigma, or a 1-in-3.5 million chance it to its breaking point in lab experiments.

new experiment hints that a particle breaks the known laws of physics
Seven scientists at the National Microbiology Laboratory in Winnipeg and Chinese military researchers have conducted experiments and co-authored six studies on infectious diseases

infectious-disease scientists at canada’s high-security lab collaborated with china
1 Sharks and Rays Conservation Program, Mote Marine Laboratory, Sarasota, FL 34236, USA. 2 Department of Biological Sciences, Florida International University LSC 7088, Canada. 5 Integrated Marine

long-term investment in shark sanctuaries
With evidence mounting that the coronavirus might have escaped from the Wuhan Institute of Virology, President Joe Biden has reversed course and ordered the U.S. intelligence community to produce a

the media's dereliction of duty on the lab leak theory
With evidence mounting that the coronavirus might have escaped from the Wuhan Institute of Virology, President Joe Biden has reversed course and ordered the U.S. intelligence community to produce a

major media display dereliction of duty on lab leak theory
Concurrent with the opening of the DYLAN exhibition, the WOLFSONIAN PUBLIC HUMANITIES LAB, FIU’s humanities and arts hub, will present DYLAN@FIU: A symposium exploring the myriad facets of DYLAN

bob dylan art 'retrospectrum' to open at fiu art museum, nov. 30th
Future crews on the Red Planet will need it to make propellant for the trip home. Scientists are also testing whether oxygen can be extracted from lunar soil.
nasa’s moxie experiment is making oxygen on mars
The SMALL laboratory at the University of Sheffield being prepared for the ptychographic imaging experiment with the installation of the portable end station designed at I13-1 of Diamond Light

x-ray ptychography performed for first time at small-scale laboratory
Once dismissed as a conspiracy theory, the idea that the covid virus escaped from a Chinese lab is gaining high-profile attention. As it does, reputations of renowned scientists are at risk — and

to the bat cave: in search of covid’s origins, scientists reignite polarizing debate on wuhan ‘lab leak’
Bellevue University’s sustainability lab is fully operational and ready to serve the university and community.

bellevue university sustainability lab starts to put down roots
The exhibition will open at the same time as FIU's humanities and arts hub, The Wolfsonian Public Humanities Lab (WPHL), will present DYLAN@FIU, a symposium "exploring the myriad facets of Bob

bob dylan visual 'retrospectrum' exhibition coming to u.s.
Leading virologists, including Dr. Anthony Fauci, are demanding a deeper probe into China’s Wuhan Institute of Virology as they try to identify the source of the deadly coronavirus.

in search of covid’s origins, scientists reignite polarizing debate on wuhan ‘lab leak’
The exhibit will be on view through April 17th, 2022. During the exhibit’s opening week, the Wolfsonian Public Humanities Lab (WPHL), FIU’s humanities and arts hub, will present DYLAN@FIU
bob dylan’s artwork to be exhibited for the first time in u.s.
The top Republican on the House Foreign Affairs Committee believes it is "more likely than not" that COVID-19 emanated from the Wuhan Institute of Virology, most likely by accident, rather than

gop china task force leader says covid-19 'more likely than not' originated in wuhan lab
Luckily, once the experiment is set up, it can be run remotely: Lab members could stay home, keeping the lab re-occupancy at COVID-19 standards, while the system churned on. "The test," said

researchers design new experiments to map and test the mysterious quantum realm
A State Department fact sheet released in mid-January contended Wuhan lab researchers “conducted experiments involving RaTG13, the bat coronavirus identified by the WIV in January 2020 as its

fauci denies nih supported gain-of-function research at wuhan lab
The Northern Atlantic Ocean in March can see some of the most volatile weather on the planet, which can make scientific research, preparing meals and even walking aboard the R/V Atlantis very challenging

researchers and staff on the r/v atlantis share tips on living aboard a floating research lab during turbulent seas
The International Society for Stem Cell Research relaxed the famous 14-day rule on culturing human embryos in its latest research guidelines.

limit on lab-grown human embryos dropped by stem-cell body
Aigenpulse launched the CytoML 5.2, an update to its CytoML Experiment Suite, an automated machine learning solution aimed at streamlining and automating cytometry analysis at scale and replacing
aigenpulse updates its cytoml experiment suite with the cytoml 5.2
Scientists from the University of Exeter estimated that in 2014, biological, medical and agricultural research labs used 5.5 million tons of materials to ensure that experiments are free of...

harte | unsustainable science
When the Rocket Lab team went to pull the Electron first stage from the Pacific Ocean after the Return to Sender mission, the effort was complicated by 16-foot (5 meter) swells, and the booster...

rocket lab races to catch up with spacex by going rocket fishing
The Wuhan lab and the virus. Sen viruses and making them even more dangerous by performing "gain-of-function" experiments on them—manipulating the viruses to make them more infectious...

the wuhan lab and the virus: the dr. fauci, rand paul debate fact-checked and explained
Back in 2017, Zhang rotated into FIU Herbert Wertheim College of Medicine Professor Irina Agoulnik's lab where research was focused on prostate cancer. Back then, there was hope that the poorly...

a protein that guards against prostate cancer, fatty liver disease, diabetes
Rocket Lab is targeting no earlier than 10:00 am, Saturday 15 May UTC for the launch of 'Running Out Of Toes'. The mission is a dedicated launch deploying two Earth-observation satellites for...

upcoming rocket lab mission this weekend
The Florida Keys will be the site of an experiment this summer. These Aedes aegypti mosquitoes are genetically modified organisms, or GMOs. Designed in a lab, these males carry a gene that...

florida keys releasing lab-engineered mosquitos
It was a little show called Dexter's Laboratory that made the network into an animation...
powerhouse. For Dexter’s Lab’s 25th anniversary, SYFY WIRE spoke with creator Genndy Tartakovsky, as well as

**how dexter's laboratory changed american cartoons by looking to live-action movies and anime**

In fact, if you brush away all the politics about the issue — Donald Trump said it came from a lab, therefore it can The other is that it escaped from an experiment in the Wuhan Institute

**the theory that covid-19 escaped from a lab may not be so far-fetched**

The scientific goals of the China Dark matter Experiment (CDEX detectors at the China Jinping Underground Laboratory (CJPL). The measurable energy spectra induced by the elastic scattering

**cdex listens to the sound of cosmology from a laboratory deep underground**

The World Health Assembly can’t force China to permit a credible investigation into whether the coronavirus emerged from a Wuhan lab. But

**member nations could flip China’s own script that it fully**

**the health 202: the international community could flip the script on china's lab investigation**

But this piece all but proves it. At the time the outbreak began last fall, the Wuhan lab was conducting experiments on how to make bat viruses infectious to human beings. Those experiments were

**tucker carlson: if covid-19 "lab leak" theory is true, we need criminal investigations**

The team will determine which MMS information could be important to consider for laboratory experiments using PPPL's Magnetic Reconnection Experiment (MRX), a device resembling an enormous silvery

**space weather and solar blobs**

Human "baby in a bottle" experiments are not happening yet, mostly because of the "14-day limit," a rule not to grow human embryos beyond
two weeks in the lab, that scientists worldwide have

policymakers must prevent unethical 'baby in a bottle' science experiments | opinion
"And if it's a laboratory, then we're talking about thinking much more seriously about what kinds of experiments we do and why." The authors of the letter noted that in this time of anti-Asian
did the coronavirus escape from a lab? the

idea deserves a second look, scientists say
May 17 (UPI) --California-based launch company Rocket Lab has blamed a possible engine problem for the loss Saturday of its Electron rocket and commercial satellite payload. The rocket fell safely