

## Sunday News No. 94

May 10th, 2020

The disease

[Profile of a killer: the complex biology powering the coronavirus pandemic](#)

[Genomic epidemiology of novel coronavirus](#) (spectacular work)

Solutions

[Google and Apple reveal how COVID-19 alert apps might look. They ban location tracking](#)

[Understanding digital contact tracing: limitations, implications, and recommendations](#)

[A flood of coronavirus apps are tracking us. Now it is time to keep track of them.](#)

[This science-backed face mask made by an MIT-founded fashion brand is the best we have found yet](#)

[Scientists consider indoor ultraviolet light to zap Coronavirus in the air](#)

Around the World

[Coronavirus UK: health passports 'possible in months'](#)

[34 days of pandemic: Inside Trump's desperate attempts to reopen America](#)

[Irish return an old favor, helping Native Americans battling the virus](#)

[In a town split by a border, virus rules vary from door to door](#) (in the Belgian-Dutch border)

Impacts

[What happens next in playable simulations](#)

[When this war is over, many of us will leave Medicine](#)

[COVID and cascading collapses](#)

[COVID-19 and the effects on human behavior](#)

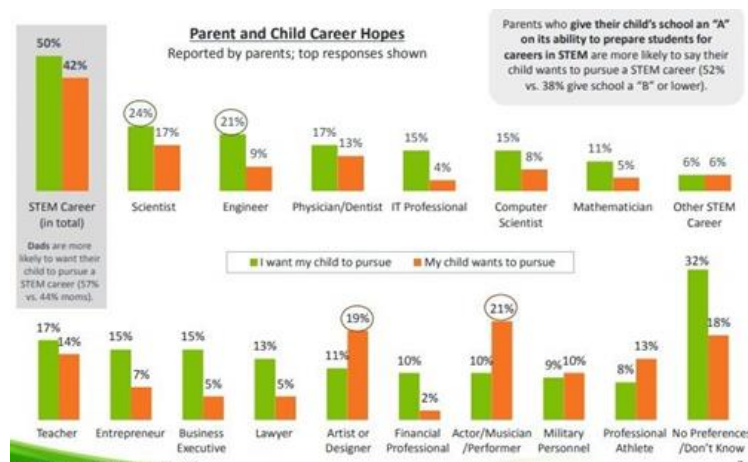
Sunday News is a selection of about 20% of the links posted daily by the [Explora community](#). I can add you if you want (need to have a Facebook account). Newcomers can check previous Sunday News editions at [Explora live](#). They can also access Sunday News First Year Highlights [here](#).

Stay safe

Antonio Camara

## Education

[Unimpressed by online classes, students are seeking refunds](#)



[STEM perceptions: student & parent study](#) via Manuel Camara

[Defining the new AI-powered SaaS: Science as a Service](#)

[Bye-bye Python. Hello Julia!](#) See also the classic [Zen of Python](#)

[The case for Stanislaw Lem, one of science fiction's unsung giants](#)

In memoriam: [Florian Schneider- the enigma whose codes broke open pop music](#)

## **Food**

[11 coronavirus initiatives from restaurants and bars around the world – and how you can help](#)

## **Sports**

[PE & Sport: the next new “normal”](#)

[America's most passionate sports fans](#)

## **Mobility**



[Renault Morphoz, a full electric SUV that transforms from a city car to a travel car](#)

[Latvian drone wrests control from human overlords and shuts down entire nation's skies](#)

[Frontier Airlines will let passengers keep their social distance—for a fee](#)

[The future of travel](#)

## **Cities, Nature and Clean Tech**

[The Trip: after decades of isolation, Tashkent is on the up](#)

[Google ends plans for smart city in Toronto](#)

[One billion people will live in insufferable heat within 50 years](#)

[The “murder hornet” is as bad as it sounds](#)

[Garter snakes are surprisingly social, forming ‘friendships’ with fellow serpents](#)

['Not just weeds': how rebel botanists are using graffiti to name forgotten flora](#)

[Coronavirus offers a clear view of what causes air pollution](#)

## **Developing new companies**

[Harvard Startup RAD Demo Day slides](#)

[How to create a new product category](#)

[The future of supply chain automation](#)

[The “verticalization” of Zoom](#)

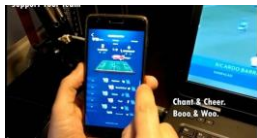
[Publicist launches its marketplace for freelance PR and marketing](#)

[Fashion’s digital transformation](#)

[An AI can simulate an economy millions of times to create fairer tax policy](#)

[The Wealth of Nations](#)

## **AR/VR/AI/Quantum Computing/IoT**



[«App» portuguesa quer dar a emoção dos adeptos aos jogos fechados.](#) From our “factory”

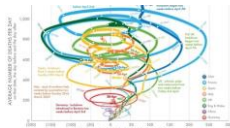
[YDX Innovation and Beat Gaming attract 800.000 to their joint first e-sports event.](#)

[YDX completed Beat Gaming acquisition](#) this week

[Less than 2% of Steam users own VR headsets](#)

[AR and VR applications to financial services](#)

[What is Lidar and why you want to have it in your phone?](#)



[Bad data viz- a sample](#)

[How to make money using Web scraping](#)

[Machine learning for journalists](#) by Google

[Facebook uses 1.5bn Reddit posts to create chatbot](#)

[A survey of Deep Learning for scientific discovery](#)

[Smart Labels - When chips everywhere begin to sense and visually communicate.](#) A Webinar by Ynvisible

**Far out**

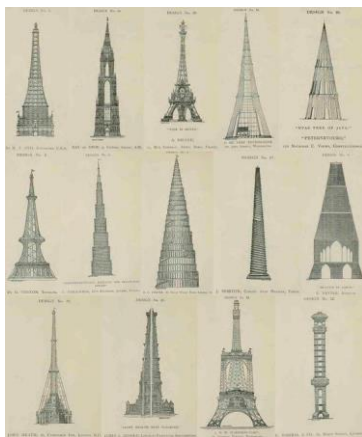
[I just flew. It was worse than I thought it would be](#)

[‘It’s bullshit’: Inside the weird, get-rich-quick world of dropshipping](#)

[Elon Musk and Grimes welcome baby 'X Æ A-12'](#)



[Elon Musk tweeted that Tesla's stock was too high. The market agreed](#)



Rejected designs for the Eiffel Tower



[Photo essay: What life looks like in Europe as the continent starts to reopen](#)