

Sunday News No. 71

December 1st, 2019



Yesterday's [Fair Saturday initiative](#) in Lisbon illustrated well the amazing place we live in: there were eighty live cultural events throughout the city. I attended a fantastic Mexican music event

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](#).

Have a Great Sunday

Antonio Camara

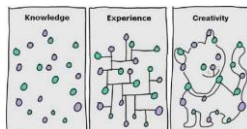
Education

Francisca Vasconcelos, a top MIT Portuguese American student, will be Rhodes Scholar next academic year. Interesting to see [her CV](#) and [site](#) (with her portfolio as a maker). On top, she plays soccer for MIT. Read also ["what shapes a polymath"](#)

[Portuguese Foundation launches World's largest cancer award](#)

[The Sunday Times best science books of the year 2019](#)

[Y Combinator, not Lambda School, is unbundling education](#)



[The most important skill in the future will be the ability to "connect the dots" in your own way](#)

[Failure found to be an "essential prerequisite" for success](#)

Sports



[The identity according to goal kicks](#). A great job by Portuguese sports analytics startup [Goal Point](#)

[This is 'SportsCenter' for Gen Z: A two-year-old upstart named Wave](#)

Mobility



[Hyundai launches first car with solar roof charging system](#)

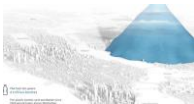


[Planes are ruining the Planet. New, mighty airships won't](#)

Cities, Nature and Clean Tech



[This office was built with 165,312 screws so it can be disassembled and reused](#)



[The shocking scale of plastic bottle waste](#)

[Amazon Sustainability Data Initiative](#). Led by “our own” [Ana Pinheiro Privette](#)

RAISING THE ALARM

Evidence that tipping points are under way has mounted in the past decade. Domino effects have also been proposed.



- | | | |
|---|--|--|
| A. Amazon rainforest
Frequent droughts | D. Boreal forest
Fires and pests changing | H. Permafrost
Thawing |
| B. Arctic sea ice
Reduction in area | F. Coral reefs
Large-scale die-offs | I. West Antarctic ice sheet
Ice loss accelerating |
| C. Atlantic circulation
In slowdown since 1950s | G. Greenland ice sheet
Ice loss accelerating | J. Wilkes Basin, East Antarctica
Ice loss accelerating |

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Developing new companies

[The 100 best inventions in 2019](#)

[An updated blockchain primer](#)



[How to burn 2 billion dollars in fifteen months for dummies](#)

Mega deals: [Kylie Jenner sells \\$600 million stake in beauty business](#); [Louis Vuitton owner LVMH buys Tiffany for \\$16.2 Billion](#)

[Why Amazon won't dominate in groceries](#)

[I invented the World Wide Web. Here is how we can fix it](#), by Tim Berners Lee (WWW creator)

[LUMA's state of digital marketing 2019](#)

[The state of European Tech 2019](#)

[Planet+ companies raised \\$1.5B in the past 3 months](#) (climate tech and other do good companies)

[The difference between a first mover and a category creator](#)

[The networked organization](#), excellent presentation by David Galbraith

AR/VR/AI/Quantum Computing (DARQ)/IoT



Globo's Bom Dia São Paulo: [a exposição interactiva de Tarsila do Amaral](#) da [YDX](#)



[YDX](#) will launch Mickey Mouse and Golden Heart, powered by [Arkave](#) and to be distributed globally, early 2020



[Microsoft's AR vision](#)



[Climate planners use VR to show communities how sea-level rise decimates them](#)

[A walk on the frontier of art where the sky is the limit.](#) AR and VR are opening the doors to new experiences



[Mass. State Police tested out Boston Dynamics' spot the robot dog](#)

[Physicists have discovered what make neural networks so powerful](#)

[Progress on natural language understanding](#)

[NextMind](#) unveils first brain-sensing wearable that delivers real-time device control with just your thoughts. See also Ctrl-labs CEO: [We'll have neural interfaces in less than 5 years](#)

[Ynvisible](#) will be at the [Consumer Electronics Show 2020](#) in Las Vegas with a booth showing amazing things printed electronics can do for consumer products and IoT

Far out

[New report looks at the rise of virtual influencers on Instagram](#)

[Here's a kinda genius, kinda evil way people are gaming Spotify playlists](#)

[Universality and diversity in human song](#)

[Champagne, shotguns and surveillance at spyware's grand bazaar](#)

[There is never been a better time to start a small space agency](#)



[America's extreme obsession with dogs and what it means](#)

[The ten most influential films of the decade \(and other favorites\)](#) by NYT