

Sunday News No. 78

January 19th, 2020

“All the mental energy that you use to elaborate your misery would be far better used trying to find the one, seemingly impossible way out of your current mess. It’s best to spend zero time on what you could have done and all of your time on what you might do. Because in the end, nobody cares, just run your company.”

Next Tuesday I will be lecturing 1000 Entrepreneurship students at NOVA FCT. Ben Horowitz’s “[Nobody Cares](#)” is my favorite of my recommended readings on the entrepreneur’s mindset. Three others that I particularly like are:

Ralph Waldo Emerson, [“Self-Reliance”](#)

Muhammad Ali on “The Impossible”

“Impossible is just a big word thrown around by small men who find it easier to live in the world they’ve been given, than to explore the power they have to change it. Impossible is not a fact. It’s an opinion. Impossible is not a declaration. It’s a dare. Impossible is potential. Impossible is temporary. Impossible is nothing.”

Theodore Roosevelt “Man in the Arena”

THE MAN IN THE ARENA

IT IS NOT THE CRITIC WHO COUNTS; NOT THE MAN WHO POINTS OUT HOW THE STRONG MAN STUMBLIES, OR WHERE THE DOER OF DEEDS COULD HAVE DONE THEM BETTER. THE CREDIT BELONGS TO THE MAN WHO IS ACTUALLY IN THE ARENA; WHOSE FACE IS MARRED BY DUST AND SWEAT AND BLOOD; WHO STRIVES VALIANTLY; WHO ERRS, WHO COMES SHORT AGAIN AND AGAIN, BECAUSE THERE IS NO EFFORT WITHOUT ERROR AND SHORTCOMING; BUT WHO DOES ACTUALLY STRIVE TO DO THE DEEDS; WHO KNOWS GREAT ENTHUSIASMS, THE GREAT DEVOTIONS; WHO SPENDS HIMSELF IN A WORTHY CAUSE; WHO AT THE BEST KNOWS IN THE END THE TRIUMPH OF HIGH ACHIEVEMENT, AND WHO AT THE WORST, IF HE FAILS, AT LEAST FAILS WHILE DARING GREATLY, SO THAT HIS PLACE SHALL NEVER BE WITH THOSE COLD AND TIMID SOULS WHO NEITHER KNOW VICTORY NOR DEFEAT,

~ THEODORE ROOSEVELT

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](#).

Have a Great Sunday

Antonio Camara

Education

[Innovating pedagogy 2020](#), an Open University report via António Dias de Figueiredo

[The people trying to save scents from extinction](#)

[The most checked out books in NY Public library history](#)

[5 great apps that will help you get—and stay—organized](#)

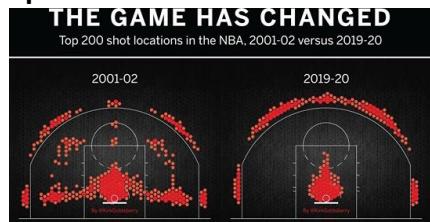
[Three ways to collaborate on writing](#)

Food

[Imagine a world without hunger, then make it happen with systems thinking](#)

“Feeding the world involves tackling all aspects of the food system.” This article acknowledges the role of the late and exceptional Donella Meadows, a great friend of our research group at NOVA

Sports



[The \(basketball\) game has changed](#) by Kirk Goldsberry

Follow [Portugal’s fantastic handball team](#) in the [European Championships](#)

[TaeKwonDo match adds sensors to mimic video game](#), via Tiago Carita

Mobility

[Mobility as a Service is largely unprofitable — the automobile industry and retail are!](#)

[What this year’s SXSW tells us about the future of micro mobility](#)

[Batteries on wheels and smart charging](#)

[The exponential adoption of Tesla in the Netherlands](#)

[Swarms of teeny robo-tractors will outmaneuver Tesla’s driverless cars](#)



[Toyota makes a new \\$394 million bet on flying taxis](#)

Cities, Nature and Clean Tech

[IKEA is building a big new store in Vienna with no parking](#)



[Tortoise with species-saving sex drive returns to Galápagos](#)

[How Google researchers used neural networks to make weather forecasts](#)

[These are the biggest risks facing humanity in 2020—and yes, climate dominates](#)

[EU sets out trillion-euro plan to avert 'climate crash'](#)

[Solar and wind power could ignite a hydrogen energy comeback](#)

Developing new companies

[How to win the high-risk gamble of a hardware startup](#)

[The future of nanotechnology in medicine](#)

[Taiwan's single-payer success story — and its lessons for America](#)

“The first in a Vox series on how countries around the world achieve universal health care”.

[7 reasons why video gaming will take over](#). See also [7 game principles](#)

[What 15 years of Y Combinator investments can teach us about startups](#)

[Innovation isn't what you think it is](#)

[On tech transfer](#), via Luis Caires. See also [“Towards a typology of university spin-offs”](#)

[The Evil List](#): evil companies ranked

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



[Ynvisible showcases power of interactive printed graphics at NY Retail Innovation Week](#)



[The making of Mojo, AR contact lenses that give your eyes superpowers](#). Read also [AR in a contact lens, the real deal](#)

[Google gets patent for tech on augmented reality-based virtual graffiti](#)

[Augmented shopping: the quiet revolution](#)

[Facebook's Mark Zuckerberg thinks AR/VR is a solution to the housing crisis](#)

[Facebook releases low-latency online speech recognition framework](#)

[Translation gadgets in 2020 are nearly as good as Babel Fish](#)

[The Military is building long-range facial recognition that works in the dark](#)

[The secretive company that might end privacy as we know it](#)

[Top 10 best deep learning frameworks in 2019](#)

[Google Research: looking back at 2019, and forward to 2020 and beyond](#) (exceptional)

[Xenobot, an eerie new kind of programmable organism](#)



[Robot priests can bless you, advise you, and even perform your funeral](#)

Far out

[How science fiction imagined the 2020's](#)

[Big ideas for 2020](#)

[The 25 best products of CES 2020](#). See also ["The most important health devices at CES 2020"](#); ["Four major hearables takeaways from CES 2020"](#); ["Four ridiculous products from CES 2020 that actually make sense"](#); and [Fitbit's blood oxygen feature](#)

[An industry built on the suspension of disbelief reveals its secrets to world building](#). The 50 billion dollars immersive entertainment industry secrets

[Places to go in 2020](#), recommended by Tyler Cowen (not a typical NYT list)

['Shattered': Inside the secret battle to save America's undercover spies in the digital age](#)

[The early Internet, explained by one weird Celine Dion fan site](#)

[Why is quantum underwear being sold in China?](#)

[Spotify launches playlist for dogs left at home alone](#)



[Harry, Meghan and Marx](#)