

Sunday News No. 70

November 24th, 2019



A delay in patent filing in the US Patent Office prevents me from publishing the videos on Human Mobility micro-vehicles today. However, I can compare them to Tesla Cybertruck, as seen [here](#):

- I can park ours in my street; I cannot drive Cybertruck through my street (it does not fit);
- Cybertruck has an alright Sci Fi design; we have a great design for the future;
- Our solutions solve real mobility problems (urban and otherwise); Cybertruck does not;
- We have a beautiful combo solution for last mile transportation; Cybertruck can use an awkward motorcycle that does not really fit.

If after this comparison, you are dying to see our videos, please let me know.

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

[Paul Graham's Bus ticket theory of genius](#). Obsessions should be nurtured

[2020 best coding bootcamps](#) (via Luis Camara)

[Science funders gamble on grant lotteries](#). "A growing number of research agencies are assigning money randomly"

[Scientific American's top 10 emerging technologies for 2019](#)

[Physics, life sciences, genetics: three big players and their top partners](#). A global map of "big science"

Food



[This lettuce is so local, they grow it right in the supermarket](#)

Sports

[English soccer is hopelessly addicted to José Mourinho](#)

[The future of sports tech: here's where investors are placing their bets](#)

[25 World's most popular sports ranked using thirteen factors](#). Top 5: football, basketball, cricket, tennis, athletics

[Adidas opens app-powered flagship store in London](#)

Mobility

[Mobility of the future](#), a macro analysis by MIT

[These electric cars will project a sound that . . . makes plants happy?](#)

[Film composer Hans Zimmer \(of Lion King fame\) gives BMW electric cars a noteworthy voice](#)



[Mustang Mach-E: 5 tech details that stood out](#)



[The flying taxi future is coming but it is elitist and underwhelming](#)

Cities, Nature and Clean Tech

[Introducing Culdesac: building car-free neighborhoods from scratch](#)

[Finland has an app showing shopping's true carbon footprint](#)

[This new magical coating saves water by making toilets so slippery that poop basically flushes itself](#)

[What if all that flying is good for the planet](#)

[EU approves groundbreaking new 'Right to Repair' laws requiring appliances to be easier to fix](#). A comparison between the current "broadcast" model and a "distributed model" where there is a right to repair (and ultimately the encouragement for DIY) is the theme of Catarina Mota's influential dissertation that you can access [here](#)

[First human compost facility](#)

Developing new companies

[It's time to stop designing "minimum viable products"](#)

[Nike won't sell directly to Amazon anymore](#)

[How our home delivery habit changed the World](#)

[The long-forgotten flight that sent Boeing off course.](#) "A company once driven by engineers became driven by finance"

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



[Microsoft reveals prototype augmented reality glasses that don't look wacky](#)



[LG U+, in collaboration with Nreal, is preparing to launch Augmented Reality glasses in early 2020](#)

[AR Technology](#), a lecture by Mark Billinghurst. Part of his excellent VR/AR lecture series

YDX in the news

[Two small-cap Virtual Reality stocks with big potential](#)

[Farol Santander inaugura mostra imersiva de Tarsila do Amaral](#)

[F1: GP Brasil permitirá que público viaje por Interlagos com simuladores e realidade virtual](#)

[Holography and virtual reality for 5G technology launch](#)

[UK gambling machines loaded with AI 'cool off' system](#)

[A global survey of journalism and artificial intelligence](#)

[Teaching robots to help with everyday life](#)

[Bell is developing wearable tech it claims is better than Apple Watch or Fitbit](#)

[Director of Open Innovation & Business Development for packaging innovation at L'Oréal USA joins Ynvisible Board](#)

Far out

How much money did the 20 richest Americans give in 2018?

Rank	Name	2018 wealth (\$ million)	2018 Giving (\$ million)	Giving (% of wealth)
1	Jeff Bezos	160,000	131	0.1%
2	Bill Gates	97,000	2,500	2.6%
3	Warren Buffett	88,300	3,400	3.9%
4	Mark Zuckerberg	61,000	410	0.7%
5	Larry Ellison	58,400	25	0.0%
6	Larry Page	53,800	25	0.0%
7	Charles Koch	53,500	245	0.5%
8	David Koch	53,500	54	0.1%
9	Sergey Brin	52,400	25	0.0%
10	Michael Bloomberg	51,800	767	1.5%
11	Jim Walton	45,200	199	0.4%
12	Alice Walton	44,900	199	0.4%
13	Rob Walton	44,900	199	0.4%
14	Steve Ballmer	42,300	237	0.6%
15	Sheldon Adelson	35,500	25	0.1%
16	Philip Knight	33,800	25	0.1%
17	Michael Dell	27,600	158	0.6%
18	Jacqueline Mars	24,000	25	0.1%
19	John Mars	24,000	25	0.1%
20	Laurene Powell Jobs	20,500	25	0.1%
Top 20		1,072,400	8,698	0.8%
Top 20 excl. Gates & Buffett		887,100	2,798	0.3%

Source: This table combines 2 data sources: (i) for wealth (col. 1), the 2018 Forbes 400 ranking; (ii) for charitable giving (col. 2), the 2018 Forbes "America's top 50 givers" ranking. When an individual does not show up on the top 50 givers list, he/she is assigned \$25 million in giving, which is the level of giving of the last person on the top 50 givers list (hence an upper bound).

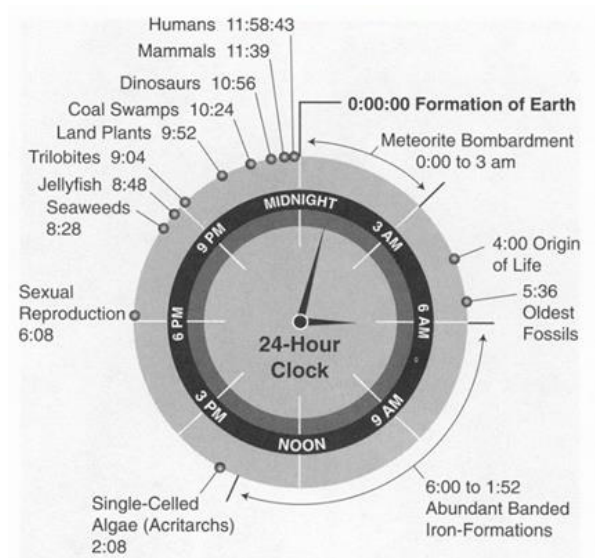
[Which of these 2020 Democrats agrees with you most?](#)

[Ghost ships, crop circles, and soft gold: A GPS mystery in Shanghai](#)

[The streaming era has arrived. Everything is about to change in Hollywood](#)

[The end of babies](#)

[Humans placed in suspended animation for the first time](#)



The history of Earth as a 24h clock (PBS)