

Sunday News No. 68

November 10th, 2019



Only 24 years ago David Letterman was asking Bill Gates "do you know anything about this new Internet thing?" See Bill Gates answer [here](#).

There is an exceptional Internet archive of these two decades and a half at the Web [Archive](#). This archive documents the change from a craftsman's Internet in the early days to where we are now.

The Internet was a science fiction subject already in the 19th century as you can see [here](#). There were a few [SciFi exercises](#) predicting the smartphone. There are plenty more and highly visual Sci Fi forecasts of the next AI/AR/VR computing wave as Tom Emrich showed [here](#).

But today, like David Letterman twenty-four years ago, most people, companies and governments are clueless about the next generation of computing. Sci-Fi's influence is really limited.

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

[Public schools in Italy will require students to study sustainability in every grade](#)

[10 extraordinary Nature papers](#)

[Don't fear the Writernator](#). Computer-generated writing will never replace the humankind

[How to become a Data Scientist](#), with courses, books and movies (Moneyball, AlphaGo). Well done and pragmatic

[Get the most out of a visit to a Museum](#)

Food

[A French space startup is launching wine into orbit](#)

Mobility

[Electric-car batteries recharge in ten minutes when the heat is on](#)

[Volkswagen to test quantum navigation app in real traffic](#)

[BMW's magical gesture control finally makes sense as touchscreens take over cars](#)



[Yandex is testing autonomous delivery robots at its Moscow HQ](#)



[The first 3D-printed boat, 'built' by the world's largest 3D printer](#)



[How cheap robots are transforming ocean exploration](#)

Cities, Nature and Clean Tech



['Ice eggs' cover Finland beach in rare weather event](#)

[Money managers: the new warriors of climate change](#)

Remarkable [MIT commencement speech by Michael Bloomberg on the climate crisis](#)

[South Korea wants to build three hydrogen-powered cities by 2022](#)

“In short, Galileo is a classic European venture: a great idea with talented people that has turned into a bureaucratic mess in which no one wants to take the blame for problems caused by unnecessary organizational complexity”: [The tale of Europe’s Galileo satellites going dark](#)

Developing new companies

German innovation from [Porsche Labs](#)

More on the [passion economy](#)

[Crypto glossary](#)

[How startups measure success before they generate revenue](#)

[How to beat a patent troll](#)

[Opening borders is a trillion-dollar idea](#)

[Microsoft Japan's 4-day workweek experiment sees productivity jump 40%](#)



[Animation: how Tech is eating the Brand World](#)

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

[Augmented reality glasses are about to change everything](#)

[Augmented reality prototyping tools for head mounted displays](#)

[Future iPhone screen could simulate surface textures and temperatures for AR](#)

[Rumor: Apple working with Valve on AR headset](#) (via Svante Liljevall)

[Microsoft's Satya Nadella on mixed reality](#)

Virtual reality pioneer Ken Pimentel (now at Epic Games) on [Fortnite and the AEC \(architecture, engineering, construction\) industry](#). Ken Pimentel, a Portuguese-American, greatly helped our Virtual Reality Lab at NOVA in the 1990's



[Novak Djokovic used A.I. to train for Wimbledon](#)

[This trippy T-Shirt makes you invisible to AI](#)

[This plug-and-play conversational AI platform takes online chat to a new Level](#). Check [Airbud](#) and their demo video [here](#)



[MIT's Mini Cheetahs](#)

[The next software revolution: programming biological cells](#)

Far out

[James Dean, who died in 1955, just landed a new movie role, thanks to CGI](#)



[Dying for a better life: South Koreans fake their funerals for life lessons](#)

[Killer claims his life sentence is served because he briefly died](#)

[A new documentary explores the underrated art of movie sound](#)

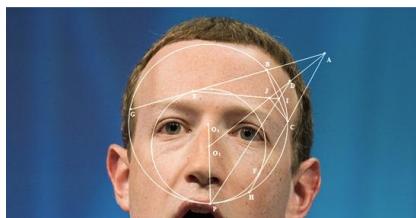
['It's an explosion': inside the rising costs of making a scripted TV series](#)

['Nearly all' Counter-Strike microtransactions are being used for money laundering](#)

[Google's big plan to fight tech addiction: a piece of paper](#)



[My face became a meme](#)



[What is going on with Mark Zuckerberg' haircut? "Is it a tribute to Caesar? A display of his low maintenance approach? Or does he actually like it that way"](#)