

Sunday News No. 133

February 7th, 2021



[The old dream of flying cars will soon become real](#)

Sunday News is a selection 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](#). Read Sunday News' First and Second-Year Highlights [here](#).

Antonio Camara

Education

[All stories are wrong, but some are useful](#)

[AI math whiz creates tough new problems for humans to solve](#)

[13 smart STEM toys for the techie kids in your life](#)

[Expression is compression](#)

Health

[COVID-19 rarely spreads through surfaces. So why are we still deep cleaning?](#)

[Alzheimer prediction may be found in writing tests](#)

[How gut microbes could drive brain disorders](#)

Sports

[How to watch the Super Bowl in VR](#)

[AR VR at Soccerex](#), via Nuno Mousinho Esteves

[Score! Engineering startup wins NFL innovation competition](#). Light Lace uses light to measure muscle fatigue and respiration. This stretchable sensor can be integrated into garments or helmets...

Mobility

[The car bundle paradox](#)

[Apple and Hyundai-Kia pushing toward deal on Apple Car](#)

[Arcimoto's latest stock surge gives it \\$1B market cap](#)

Cities, Nature and Clean Tech

[LIVE / WORK: utopian and dystopian visions that don't seem like science fiction anymore](#)

[These lizards have a hot trick to escape hungry snakes](#)

[Animation shows week in life of blue whale as it tries to avoid fishing ship congestion](#)

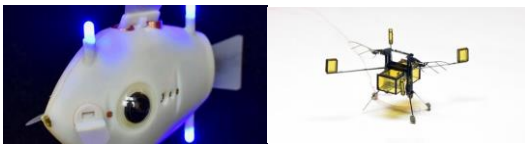


[Will airborne wind power finally fly in 2021?](#)

[Brave New Planet](#), Boston Globe's podcasts on the future of the Planet

[Dimensional Energy emerges as \\$20M Carbon X Prize finalist](#)

[New sonar sees underwater from the air, promising to transform anti-submarine warfare](#) (and map the sea bed)



[Robotic swarm swims like a school of fish](#). See also from the same Harvard group the "old" [RoboBee](#) flies, dives, swims, and explodes out of the water



Commission approves €2.9 billion support by twelve Member States for second important European project for **battery value chain**

Raw and advanced materials	Battery cells	Battery systems	Recycling and sustainability
ACIS 	Alumina Systems 	ACIS 	Borealis 
Arkema 	BMW 	Alumina Systems 	Enel X 
Borealis 	Cellforce Group 	AVL 	Engitec 
Ferroglobe 	ElringKlinger 	BMW 	FIAMM 
Fluorsid 	FCA 	Endurance 	Fortum 
Green Energy Storage 	Green Energy Storage 	Enel X 	Hydrometal 
Hydrometal 	InoBat Auto 	Energia Aqua 	Italmatch Chemicals 
Italmatch Chemicals 	Manz 	FCA 	Keliber 
Keliber 	Midac 	FIAMM 	Lioft 
Prayon 	Northvolt 	FPT Industrial 	Little Electric Cars 
SGL Carbon 	SGL Carbon 	Green Energy Storage 	Midac 
Solvay 	InoBat Energy 	InoBat Energy 	SGL Carbon 
Tokai Carbon Group 	Skeleton Technologies 	Manz 	Tesla 
VARTA Micro Innovation 	Sunlight Systems 	Miba eMobility 	Valmet Automotive 
	Tesla 	Midac 	ZTS VaV 
	VARTA Micro Innovation 	Rimac Automobili 	
		Rosendahl Nextrom 	
		Skeleton Technologies 	
		Sunlight Systems 	
		Tesla 	
		Valmet Automotive 	
		Volltabor 	

Competition

Developing new companies

[New industries come from crazy people](#)

[‘A managerial Mephistopheles’: inside the mind of Jeff Bezos](#)

[The anatomy of an Amazon 6-pager](#)

[Big ideas 2021](#), an ARK Invest report

[Running a successful membership/subscription program](#)

[How to value a company: An in-depth guide to the business valuation process](#)

[Starship completes 1 million autonomous deliveries](#)

[Robinhood raises another \\$2.4 billion from shareholders](#). In related news: the [GameStop saga is already headed for Hollywood](#) and [Game Stop stock game got stomped](#)

[Databricks raises \\$1 billion at \\$28 billion valuation](#)

[Vivino raises \\$155 million for wine recommendation and marketplace app](#)

[The new generation of cards coming from Fintech](#). Read also [Fintech, explained](#)

[Rise and fall of the house of Bitcoin](#)- Read also [Why India should buy bitcoin](#) and [Africa’s quiet crypto-currency revolution](#)

[Tim Cook may have just ended Facebook](#)

AR/VR/AI/IoT/Quantum Computing/Bio

[YDX expands with launch of Render USA](#)

[YDreams Global launches Joan Miró exhibition](#)

[Ynvisible Interactive Inc. announces exercise of warrants for proceeds of \\$4.4 Million](#)

[Ynvisible Interactive Inc. announces appointment of Ramin Heydarpour as Chairman of the Board](#)

[Apple’s rumored VR headset could cost \\$3,000, feature 8K displays and over a dozen cameras](#)

[TRAJ By In3D - Try clothes on yourself online](#)

[Holography: the future of augmented reality wearables](#) (free white paper)

[Mobile game industry made over \\$20 billion last quarter](#)

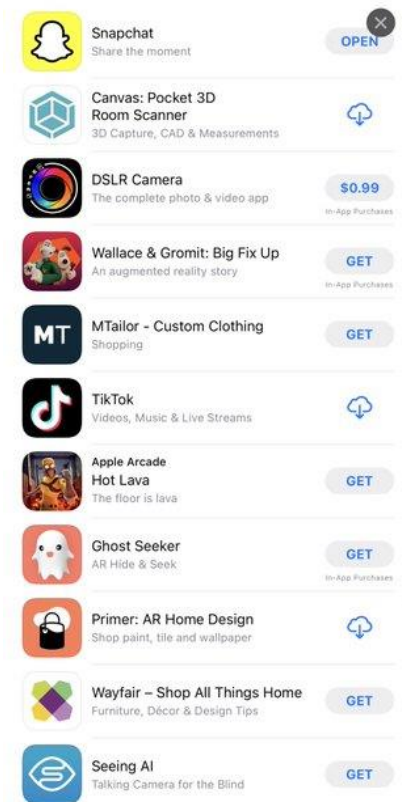
[Augmented collective intelligence](#)

[How computer vision and AI make new revenue from old media](#)

[Realistic and interactive robot gaze](#)

[AI and the future of healthcare](#)

[Understanding the capabilities, limitations, and societal impact of large language models.](#) A discussion focused on Open AI's GPT-3



[Apps using LIDAR](#)

Far out

[Let's become more divided](#)

[The surprisingly technical process of designing a tabletop game](#)

[Cooks turned Instagram into the World's greatest takeout menu](#)

[One day, your home could be made with mushrooms](#)

[The people wanted Lego bike lanes and Lego is finally listening](#)

[The Library of possible futures](#)

[According to Super Bowl ads, Americans love America, animals and sex](#)



[Favourite design of 2021 so far](#)