

LT. GENERAL STEVEN KWAST - SPACE WAR ${
m EP82}$

CLEARED FOR RELEASE 04/09/2020 (ECONOMIC BATTLE PLANT POINTS: 91)

The Economic Battle for Space, What China Understands That We Don't

Lt. General Steven Kwast joins the Economic War Room for your briefing this week.

We have seen the economic impact of the Chinese coronavirus, but sadly that is minimal compared to the economic threat we face if we lose the Space Race. The country that controls the electromagnetic spectrum can paralyze economies and block information. It's all about quantum energy, artificial intelligence, and the design of data. The space economy can be built for the good of all mankind, but right now Chinese Communist Party is focused on controlling it for their purposes.



In space, it is critical America owns the gateways, so we can provide information to all Americans or anybody who believes in our values. The key is that we maintain the values of trust, liberty, privacy and independence that we expect as individuals.

As Americans, we need to continue to look forward and not backward. We need to be prepared for the unexpected and recognize it is not time to operate in a "business as usual" format. Too often militaries, civilizations and organizations get comfortable doing things the way they have always done them. They assume they are too big to fail. Yet, throughout history we have seen civilizations and big corporations fall that looked unbeatable. They ultimately fail because some other challenger or adversary shifts the paradigm and attacks in another way.

"The civilization that has a more powerful economy will always be able to defend its freedom to act and to do things they want to do." -Lt. General Steven Kwast

Your Mission: To understand the economic battle for space and the importance of innovation and private enterprise.



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"The reality is that it's always impossible to predict the future, but you can sometimes see the trend lines and sometimes you can see around the bend just a little bit and prepare. But it's not preparing for what you expect. It's preparing for the unexpected. And that's really the conversation that's interesting to have at this juncture in time." -Lt. General Steven Kwast

Ep. 3.82 (OSINT) Open Sourced Intelligence Briefing. This includes quotes and summaries from Kevin Freeman and Lt. General Steven Kwast. General Kwast recently retired, and last served as commander of Air Education and Training Command, Joint Base San Antonio-Randolph, Texas. General Kwast is trained as an astronautical engineer and has consistently focused on driving innovation and shifting paradigms. He is passionate about releasing the creative spirit of the American individual and inspiring teams to create breakthrough. CLICK HERE TO SEE HIS FULL BACKGROUND

Lessons In History:

"Let's say you and I were sitting down in the year 1900. You are lighting your home with a candle. You're heating your home with a potbelly stove. You are riding a horse to and from work on a trail. Now imagine that I sat down with you in 1901 and said within one hundred years there will be roads that go everywhere. There will be two cars in every garage. We will fly anywhere we want to go if it's more than about a three-day drive in a vehicle, or a six-day ride on a horse. And you will have light bulbs in your home. You will have light that does not need a candle, it will be electrified. And then I said we will put a man on the moon and explain what computers were and what they could do. You truly would have thought that I was crazy. But all that happened in less than 100 years."

-Lt. General Steven Kwast

Also in 1903, The New York Times, relying on the opinions of leading scientists and engineers, predicted that airplanes were 1 million to 10 million years from being real. Not long after, the Wright Brothers changed everything.



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Comment in the New York Times one week before the successful flight of the Kitty Hawk by the Wright brothers:

"The flying machine which will really fly might be evolved by the combined and continuous efforts of mathematicians and mechanicians in from one million to 10 million years." Source: New York Times, October 9, 1903

"...We hope that Professor Langley will not put his substantial greatness as a scientist in further peril by continuing to waste his time and the money involved, in further airship experiments. Life is short, and he is capable of services to humanity incomparably greater than can be expected to result from trying to fly....For students and investigators of the Langley type there are more useful employments." Source: New York Times, December

10,1903, editorial page

1. It is hard to see in the moment, but we are in that same point now. Kwast emphasized two key points:

- » We can never tell what the technology is going to mean to the human condition.
- » Current bureaucracies (including current organizations, current thinkers and in many cases current scientists and engineers) do not believe that radical change is possible. In 1900 these groups predicted it would be 1 to 10 million years before man could fly. It was 2.5 months later that the Wright brothers flew out of Kitty Hawk proving the power of American Ingenuity and free enterprise!
 - → This was after the government had poured tons of money to Samuel P.

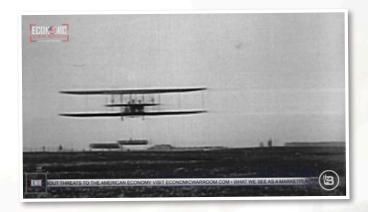
 Langley, one of the most respected engineers and scientists of our of our day, to build an airplane that could work.
 - → Langley came at it from the wrong theory of how to control powered flight.



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- → The Wright brothers were just two brothers with a bicycle shop who were free to tinker and to try.
- → "They failed five hundred, they tried five hundred different ways until they stumbled upon the one that worked." Controlled flight was created by dynamically moving the wing.



- → Samuel P. Langley was failed because he focused on having a solid, stable wing that could withstand any wind gust, which we know today is impossible.
- 2. We must consider what is next. Travel anywhere in the world in just one hour. It's about to happen thanks to American Ingenuity and getting government out of the way.
 - » We as Americans must fight against bigger government because, left unchecked, it will suffocate the creative spirit of the individual in America.
 - » Government-controlled projects often get the best scientists, but the freedom and the liberty of entrepreneurs and inventors wins almost every time.

"This gets back to our Constitution and our founding fathers. They had great wisdom.

They understood that big government means little citizen, and little government means big citizen. And they understood that all creative energy and the reinvention of our condition as a human race happens in the small business. It happens in the families, in the neighborhoods, and in the communities. It



does not happen in government. Government tends to grow bigger and bigger, just by the nature of bureaucracy and human nature. We as Americans have to fight against bigger government because it will it will suffocate the creative spirit of the individual."

-Lt General Steven Kwast



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Looking forward, what's next with innovation? Space is transforming the transportation industry.

» One-hour manned travel anywhere in the world point to point is on the horizon. Elon Musk is already building this in the private sector, not the government.



- » The government shunned the idea of rocket reusability.
- » Musk is doing is nothing new. He's just using supercomputing and the ability to build a low-cost rocket.

An analogy:

"It would be like we were all under water. And you're like, man, I'm so frustrated. It takes me 17 hours to get to Singapore. And if one of us said, well, what if we go above the water, into the air where the atmosphere is thinner, we could go 100 miles an hour and then we could get back under the water. And that's what Elon Musk is doing. The air is the water of this analogy, and space is the air. He's just going up in traditional form, but with a cheap rocket because he can 3D print it. He can do that using advanced manufacturing. And he just goes up into that rarified air, and moves at Mach speed. And then, he descends back down. You can do that and get anywhere on planet Earth in less than an hour."

"In Brownsville, Texas, Elon Musk has already built that starship and he's been testing it and he's been refining it. What gets in his way are the excessive requirements that the government puts on things."-Lt. General Steven Kwast



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"We talked about just one small example of how we can use space to transform the transportation industry. Shipbuilding and deep-sea navigation changed the world and made a very small island nation, England, the most powerful on earth. And this gets back to the economics of it all. History is a competition between civilizations, and it always comes down to economics. The civilization that has a more powerful economy will always be able to defend its freedom to act and to do things they want to do."

-Lt. General Steven Kwast

3. It is 2020. What does the next 100 years look like? And what can the human race do?

"For the first time in human history, we have the technologies right on the engineering benches of our companies to be able to provide energy in a way that does not have pollution as a as a byproduct of energy use. We have the potential of providing clean water to everybody on planet Earth without the need for them to be next to a river or a lake or pipes or aquifers. We have been trapped in the industrial age, but new technologies will radically change the way we live." -Lt. General Steven Kwast

A. A look at a new way to get clean energy:

The Energy of Today:

- → We are living in a paradigm that was given to us by Edison and Tesla.
- → It's a paradigm where you build a central plant. You put fuel in it, and it delivers electricity through power lines to your home.



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- → Now, it is very dangerous. That's why we don't stick our finger into the socket, and we teach our children not to play with it.
- → It is very wasteful. If you could see the electromagnetic spillage of power comes from, you can hear it. When you go to big power lines, you can hear the buzz. That's energy just falling off those lines.
- → It's very inefficient and it's pretty expensive. Even though we have refined the model, that century-old paradigm for energy is still incredibly expensive compared to what we should do.

The Energy of the Future: A New Way to Deliver Clean Energy!

- → There is a technology that exists, but it hasn't been built yet.
- → The reason it hasn't been built yet is because it's been too expensive to get it into Space.



WARNING China is doing this right now.
They are building this modeling. They are busy building the infrastructure for Space, planning power generation stations in space. They will be solar powered, and they will be nuclear powered. Nuclear power in space is no big deal because the radiation danger is about the same as the radiation in space. Space is already a dangerous place.



- → China is going to put this infrastructure in Space and then they're going to be able to use radio waves that are safe for human beings.
- → The radio waves you can use to deliver energy are less background radiation than you are experiencing right now in your home with the sun shining.
- → Human beings have been living for millions of years with background radiation and we are just fine in that environment.



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- → That energy can delivered through radio waves that can be received by any device or any person on planet Earth to energize anything.
- → When you couple those radio waves with some of the inventions and capacitors (like some of the carbon molecular techniques for building a capacitor that can absorb that energy and store it with such high efficiencies and then release it to a human being when they need it) you can transform the planet's energy use.
- → You can trickle, charge your cell phone. Your house doesn't just have a satellite dish for satellite TV. It also has absorbing energy capacitors and the batteries in your roofline, along with the solar cells that are storing up energy and it's only been released when you need it.
- → In space, it's 24/7 and now you have a clean source of energy that can be delivered to Earth with no toxic byproduct.

WARNING: AMERICA IS FALLING BEHIND.

"China is doing this now. Their rover, that's on the far side of the moon right now, is not just up there for scientific purposes. They are mapping the minerals of the moon in order to industrialize the moon and start building in space the capacity to have this infrastructure that can deliver energy and information to any point on planet. They want to achieve economic dominance using this geography of space by 2049, the 100-year anniversary of the Communist Party takeover."

—Lt. General Steven Kwast

B.. Water. A potential new technology innovation for clean unlimited water.

Water today:

- → Our aquifers are being depleted.
- → We are told to be misers with water because it is a limited resource.
- → Even if we draw it responsibly right now, everybody says, we're drawing it irresponsibly.



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- → We are trapped in a paradigm of the past where we're always going to drain the aquifers.
- → The thought is we're always going to poison the well, we're always going to pollute the oceans.
- → We don't have to think that way.

Water in the near future:

- → A new technology is being developed in a novel way with the ability to bring water out of the air and doing it without the need to plug into a wall or be next to a power plant.
- A transformation in the way we deliver and use water.
- → The technology for atmospheric water

 has been in development for a while, but there have been limitations on the

 cost and quantity of water that could be produced. That is about to change!
- → New technologies are being developed that can be a world changer in this area. In the short run, it can be powered by solar cells and thermal power in the ground, geothermal.
- → It's being designed so that it can receive these radio waves from space, when that infrastructure is built, whether it's China that builds it or America builds it.
- → Somebody is going to build it and energy will be delivered in a different way. And now you have something where you can deliver water to a home, to a community or to a city that provides fresh water with no toxic byproducts like we have with desalinization right now.
- → And already the price point is competitive.



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"The beauty is that God has given us plenty of water on this earth.
Look at our oceans. This technique that Genesis Systems has invented is truly drawing out of all of the water from the 19 trillion gallons



every day that is evaporated out of the oceans. That is the closed system that can be drawn for any human being and it all goes back into the same place without affecting anything. That's the beauty of it." -Lt. General Steven Kwast*

*[Subsequent to this taping, General Kwast began working with Genesis Systems. He is explaining the concept and possibility, but not endorsing it or offering it as an investment.]

4. The Importance of Information Exchange and controlling the gateways will be critical.

- » Information Exchange is an opportunity for any country that is willing to put in the investment.
- » It is an infrastructure in space that has these gateways where you can communicate, because space is not that far above our heads.
- » There is danger if China has all these infrastructure networks above our heads, they can do things in the electromagnetic spectrum to paralyze our economy.
- » If we are up there with them and we own the gateways, we can provide information to all Americans or anybody who believes in our values.
- » The key is maintaining the values of trust, liberty, and privacy. Also, keeping the independence and respect we have come to expect.
- » If America builds that infrastructure, we could receive information in a way that you don't have to simply trust anybody. You can see truth and you can see a lie.
- » Quantum has a play on that. Artificial intelligence has a play on that, as well as the design of the data that's open and transparent to apply. China is building it today and America is falling behind.

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5. China is in a Space and in an economic race with the US!

- » China is building a Navy in Space.
- » They are looking for dominant military, dominant firepower, and dominant communication.
- » They are looking for economic opportunity and they're buying up companies.
- » They are stealing our technology.
- » They're buying up our land.
- » They're buying up our debt.

"Their game plan here is they don't want to fight, at least not head on. They don't want to trigger America's anger that they are stealing us blind. They want us to go out with a whimper over a 100 years by becoming so economically weak that we cannot fight back. So essentially, they're trying to have the 'coup de grace' where they have already succeeded before we even wake up to the danger."

-Lt. General Steven Kwast



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Why you should care?

- → America as we know it is under an economic attack.
- → We need to win the Space Race for economic and national security reasons.
- → There are amazing opportunities ahead for clean information, clean power, clean air, and clean water.
- → China is working on building new technologies in Space now. Do you trust the Chinese Communist Party intentions?
- → You recognize keeping an innovative mindset can open ideas to new economic opportunities.
- → Do you want a big citizen and a small government or a big government and a small citizen?
- → Whoever controls the electromagnetic spectrum will have the power to control our economic liberty.
- → You understand the importance of leading the innovation curve and new technologies.

EXAMPLE: China has dominated innovation in the drone market. All their sensors and computer chips are riddled in everything we have in America. And China has installed backdoors where they can see the drones we have here from China.

In the Economic War Room®, we encourage Americans to be the "small ships that make the difference." You cannot solely rely on the government or the president to solve America's problems. You have to make a difference. It is up to you to help take our country back and create a voice for economic liberty. In this case, being a "small ship" may include helping your neighbor in a virus scare by showing compassion or sharing helpful information. Together, we can beat this virus and keep America strong.



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Action Steps:

Share this battle plan with your friends and your financial advisors.

- Visit Genesis Systems to https://genesissystems.global/ to learn more about the innovative water technology discussed in this battleplan. After the taping of our interview, General Kwast became the president and Chief Global Officer. This is a technology to watch.
- 2. America needs to play to our strengths of a free economy and open society. We need more diverse views in trying to solve problems.
- 3. Innovate. Innovate. Innovate. Encourage yourself to not remain stuck in old paradigms and thinking. Clean air, energy, and water may offer some exciting new investment opportunities for consideration.
- 4. Understand the importance of Space from a national security and economic perspective. Ensure your elected representatives understand this as well! There is a mindset in Washington that Space is only about protecting America's national security, but it also needs to be about protecting and leveraging the economic commerce in space as well.
- 5. Think big citizen and small government, not big government and small citizen. Innovation will come from free markets and private enterprise.
- 6. Continue to support fewer regulations, so we stop crippling our companies and allow faster innovation.
- 7. We need to continue our push on 5G. No American company has truly developed it as powerfully as China. See Economic Battle Plan for Ep 2-42. 5G powers the internet of things, sensors, drones, AI, augmented reality, quantum-facial recognition, and voice recognition.
- 8. Learn more about the <u>NSIC</u> and how you can weaponize your money towards your values, innovation and new technologies.
- 9. Send this battle plan to friends and ask them to sign up for our weekly Economic Battle Plan™ updates (https://www.economicwarroom.com). Be sure to catch the data and footnotes below for more documentation. We want you to have access to key information to make intelligent decisions.



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We need more Economic Patriots on the team! Consider what you can do now to help strengthen America or even help someone in need. Keep in touch with your congressional representatives. Choose from the list or set your own goals:

- Get others to sign up on our website (https://www.economicwarroom.com)
 and review our free weekly Economic Battle Plans™. Each of these will address critical solutions to the threats highlighted in this briefing.
- Subscribe to <u>BlazeTV</u> and please use our code (ECON) from that link for a
 discount and FREE trial.
- Follow, like, comment, and share on <u>FB</u> and <u>Twitter</u>. Look for short video segments on <u>FB</u> and make sure those are shared. (We recognize these tools may be compromised at times, but if they are not filtered, they are the major platforms available to reach out to the public. (Alternatives social platforms above are under EWR consideration)
- Check out XOTV.me, a new free speech video platform Economic War Room is proud to partner with. It is free, but consider making a donation to help with Economic War Room's research and production.
- You are welcome to share this battle plan and our short video segments on FB or YouTube with friends. We set up the Economic War Room[™] to be your resource for information, preparation, and mobilization.
- Share this battle plan and our short video segments on <u>FB</u> or <u>YouTube</u> with friends. We set up the Economic War Room to be your resource for information, preparation, and mobilization.
- Do this now! Have a financial action plan based on multiple geopolitical scenarios developed now. Advanced preparation is key. Trying to figure what to do when an economic event happens is usually too late.
- Talk with your financial advisor as it relates to your savings/investments. Ensure
 your advisor understand the potential impact economic/geo-political scenarios
 could have on your portfolio. <u>LOOK FOR ECONOMIC WAR ROOM'S ADVISOR</u>
 AND INVESTOR ONLINE TRAINING COURSES LAUNCHING SOON.



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Shareable Quote:

"Big government, little citizen or Big citizen, little government."

- Lt. General Steven Kwast

THIS OFFIER IS FOR A LIMINTED TIME AND COULD EXPIRE.



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The EWR Collection Deck - From Kevin Freeman

(List of resources and external links for more information)

Quick Access Links

About Lt. General Steven Kwast
Lessons from Flight
Why Space?
Energy from Space
Water Opportunities
Information from Space
The is an Economic War with China
Countering China in Space

[] - Must Read/Watch

Where to Access Economic War Room

On BlazeTV https://get.blazetv.com/economic-war-room/

Our Website https://www.economicwarroom.com/

Our Facebook page https://www.facebook.com/economicwarroom/

Our Twitter page https://twitter.com/economicwarroom

Our YouTube page https://www.youtube.com/economicwarroomwithkevinfreeman

Our XOTV Channel https://xotv.me/channels/233-economic-war-room

Link to all Battle Plans https://www.economicwarroom.com/battleplans



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About Lt. General Steven Kwast

[] Lieutenant General Steven L. Kwast

https://www.af.mil/About-Us/Biographies/Display/Article/108470/major-general-steven-l-kwast/

Kwast salutes AETC team for 'failing forward' in learning, innovation

https://www.jbsa.mil/News/News/Article/1901659/kwast-salutes-aetc-team-for-failing-forward-in-learning-innovation/

"I want excellence." - Lt. General Steven L. Kwast https://www.youtube.com/watch?v=ltL2-UiklwU

[] The Space Show Interviews https://thespaceshow.com/guest/lt.-general-steven-kwast-usaf-ret

The Lever of Culture https://airman.dodlive.mil/2018/09/24/the-lever-of-culture/

Steven Kwast Is the General Trump Has Been Seeking

https://www.centerforsecuritypolicy.org/2019/08/02/steven-kwast-is-the-general-trump-has-been-seeking/

The Hall of Valor https://valor.militarytimes.com/hero/391372

Lt. General Steven L. Kwast, Commander and President, Air University, Maxwell AFB, Alabama http://riverregionliving.com/2017/01/12/lt-general-steven-l-kwast-citizen-year/

The Candace Owens Show: General Steve Kwast https://www.prageru.com/video/the-candace-owens-show-general-steve-kwast/

'Killer' Kwast, a Top Gun pilot and Harvard man, takes the helm as AETC commander https://www.mysanantonio.com/news/local/article/Killer-Kwast-a-Top-Gun-pilot-and-Harvard-12364111.php

Air Force, Lt Gen Steven Kwast Send Message To Mikey Weinstein

http://christianfighterpilot.com/2017/11/22/air-force-ltgen-steven-kwast-send-message-to-mikey-weinstein/#more-42320

[] Kwast: Innovative Culture

https://www.airforcemag.com/kwast-innovative-culture-could-clash-with-constitutionalism/

Interview: Air University Commander Lt. Gen. Steven Kwast https://www.defensenews.com/interviews/2016/01/25/interview-air-university-commander-lt-gensteven-kwast/

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Lessons from Flight

[] EARLIEST DAYS; Takeoff! How the Wright Brothers Did What No One Else Could https://www.nytimes.com/2003/12/09/news/earliest-days-takeoff-how-the-wright-brothers-did-what-no-one-else-could.html

Erroneous Predictions: Man Will Never Fly

https://foresight.org/news/negativeComments.html#anchor1540018

The Langley Aeroplane

https://www.nytimes.com/1903/12/10/archives/the-langley-aeroplane.html

FLYING MACHINE FIASCO; Prof. Langley's Airship Proves a Complete Failure. Prof. Manley, in the Car of the Aerodrome, Escapes with a Ducking in the Potomac.

https://www.nytimes.com/1903/10/08/archives/flying-machine-fiasco-prof-langleys-airship-proves-a-complete.html

DEFECTS IN FLYING MACHINE.; Army Officers Say Prof. Langley's Aerodrome Is Not Correctly Planned. https://www.nytimes.com/1903/12/10/archives/defects-in-flying-machine-army-officers-say-prof-langleys-aerodrome.html

The Man Who Almost Beat the Wrights Into the Air https://www.historynet.com/samuel-langley-aviation-pioneer.htm

[] Wronging the Wrights https://www.wsj.com/articles/SB107119853622409200

When Man Took to the Skies: One Hundred Years Ago This Month, in Kitty Hawk, N.C., the Wright Brothers Gave the World Powered Flight

https://www.questia.com/magazine/IGI-I12585040/when-man-took-to-the-skies-one-hundred-years-ago

Why Space?

Lt. Gen. Steven Kwast: Space is going to be the economy of the 21st century

https://www.centerforsecuritypolicy.org/2020/02/06/It-gen-steven-kwast-space-is-going-to-be-the-economy-of-the-21st-century/



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[] Steven Kwast | The Urgent Need for a U.S. Space Force https://youtu.be/KsPLmb6gAdw

The Urgent Need for a United States Space Force https://imprimis.hillsdale.edu/urgent-need-united-states-space-force/

Recently Retired USAF General Makes Eyebrow Raising Claims About Advanced Space Technology https://www.thedrive.com/the-war-zone/31445/recently-retired-usaf-general-makes-eyebrow-raising-claims-about-advanced-space-technology

General Says Space Force Will Get You Anywhere in an Hour Using Energy from Space https://mysteriousuniverse.org/2019/12/general-says-space-force-will-get-you-anywhere-in-an-hour-using-energy-from-space/

SpaceX https://www.spacex.com

SpaceX CEO Elon Musk explains why we need a 'whole new architecture' for space travel https://www.space.com/elon-musk-spacex-starship-new-spaceflight-architecture.html

Elon Musk Unveils SpaceX's New Starship Plans for Private Trips to the Moon, Mars and Beyond https://www.space.com/elon-musk-unveils-spacex-starship-2019-update.html

Elon Musk and Jeff Bezos have profound visions for humanity's future in space. Here's how the billionaires' goals compare.

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