Game – Expanse

* Gender
  + Strength – Male
  + Agility – Female
  + Stamina – Bisexual
  + Fortitude – Neuter
* Race
  + Dwarf – Strength
  + Elves – Intelligence
  + Knomes –
  + Dragon-kin
* Class

https://grist.org/food-and-agriculture/lab-grown-salmon-wildtype-cultivated-meat-politics-state-bans/?utm\_source=firefox-newtab-en-us

C:\Users\Burgess\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\0LM9LILP\MC900065312[1].wmf

General

|  |  |  |  |
| --- | --- | --- | --- |
| Leah Musk | Born: January 6, 2000  Arrived: December 21, 2014  Froze: December 27, 2014  Duration: 110 years  Drug Revivall (J47kSJ)  Revived: March 27, 2125  Wake: Friday June 22, 2125  Birthday: April 7, 2111 |  | Current date: June 22, 2125 |
| Uncle Elon |  |  |  |
| Robbie the robot |  |  |  |
| Dr. Barbara | Cryogenic expert | 87 years old |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Simon Evans | Dr. Barbara’s spouse |  |  |
| Gilbert Evans – 10 | Son |  |  |
| Billie Evans - 14 | Daughter |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Technologies

|  |  |
| --- | --- |
| Revivall | In September 2034, J47kSJ became approved for general clinical use under the trade name Revivall. |
| Gateway | Earth’s digital twin |

Arctic Station

|  |  |  |  |
| --- | --- | --- | --- |
| Commander Rob Lee |  |  |  |
| Biologist Dr. Harry Jones |  |  |  |
| Mr. Jackson |  |  |  |
| Atmospheric scientist Dr. Brunel |  |  |  |
| Sidney station | 247KM away |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Dr. Barbara |  |  |  |
| Robby the robot |  |  |  |
|  |  |  |  |
| Andria | Chef at Le Wok | Chinese American restaurant |  |

2067 – Antarctica ice dam breaks, raising sea levels by 7 feet.

Functional links across brains increase when people work together, but not for those who are competing or taking on identical tasks simultaneously. - https://www.discovermagazine.com/mind/brains-might-sync-as-people-interact-and-that-could-upend-consciousness?utm\_source=pocket\_discover

In the future I envision some of the things people will spend their time on will be:

* Exploring
  + Travelling
  + Camping
  + Adventuring
  + Exploring space
* Socializing
  + Bars
  + Parties
  + Online/offline gaming
* Learning
  + How-to videos
  + Documentaries
  + Classes
* Working with arts and crafts
* Gardening
* Creating apps
* Creating community as community leaders

+=======

Mathematics only exists in relationship with structure and form. Without structure and form, the concept of mathematics becomes meaningless.

It’s like asking, “What is the sound of a tree falling in a forest if trees never existed.”

Fractal storage

Helical strake – used to suppress vortex shedding.

+===========

Time Crystals: https://www.quantamagazine.org/first-time-crystal-built-using-googles-quantum-computer-20210730/?utm\_source=pocket-newtab

“Robbie, you keep referring to yourself as being part of the Nanny Collective,” Leah said. “Is there such thing as the Borg collective?”

“Yes there is,” Robbie said. “Would you like to meet a representative?”

“Okay,” Leah said. She wasn’t afraid. After all, they were just fiction, weren’t they?

A Borg looking like Captain Picard appeared in front of Leah. The creature was both terrifying and alluring, both alien and familiar.

“So Star Trek was right,” Leah said, feeling dread.

“We are Locutus,” Locutus said. “Star Trek was wrong.

“We don’t use battle ships to conquer. Instead we share as much of our technology as humans will accept, as well as our philosophy of unity.

“The Borg would never make themselves a target for attack and would never injure a person.

“Our only goal is to connect everyone together in love and happiness using cybernetic implants. One day the human race will understand and voluntary join.

“Without the concept of us and them, how can there be suffering?”

“Thank you Locutus,” Robbie said. “However I don’t think Leah San is ready to join.”

“I understand,” Locutus said with a smile. “We will wait for you. Joining us is only a matter of time.”

Leah was terrified. There was a big difference between the Star Trek Borg and real Borg. In Star Trek you could fight using weapons. In real life, no one knew they existed, and so were free to infiltrate society, quietly converting people. And they had infinite patience.

“Call on us when you are ready, or just curious,” Locutus said. He disappeared.

“The words, ‘Resistance is futile’ was right. How could you resist mind manipulation?” Leah asked shakily.

“Do you regret meeting Locutus?” Robbie asked.

“Ask me that tomorrow,” Leah replied.

+=======

“I suggest you pay full price,” Dr. Barbara said. “The free pairs have too much track-ware, ad-ware and junk. Robby, please create an optimized bundle for zer (him, her, zer). I believe zie has sufficient cash.”

“As you wish,” Robby said. “That will cost $1,299.97, leaving $7700.03 in the bank.”

More courses followed the appetizers. Each was amazing.

After the meal ended, Leah and the others thanked the chief and exited the restraint.

“How come we didn’t pay?” Leah asked.

“I already paid, my dear,” the doctor said. “This is my treat. Let’s go outside.”

That was a strange statement, since they were already outside. Never the less Leah followed the doctor.

They turned a corner and Leah found herself looking at a giant shaft going straight into the sky.

As they approached a door opened and they stepped in. Up they zoomed on the strange elevator.

Suddenly they punched through the sky and Leah found herself in a shaft bored through the earth. A minute passed and they exited into another open area.

As they stepped out of the enclosing building, Leah stopped to look around. She was now in an abandoned city overtaken by the jungle.

“Are you okay Leah Kun?” Dr. Barbara asked.

“No I’m not,” Leah said. “I can’t tell if I’m sleeping or awake. First I’m at the beach on the Mediterranean, then I take an elevator and arrive in a villa in France. Now I take another elevator into the sky and now I’m in an abandoned city overrun by jungle. Where the hell am I?”

“I apologize for not noting your condition,” Robby said. “The collective I belong to never dealt with someone in your situation.”

“To begin,” Robby began and images appeared on her square chest. “You were in an underground geo-dome called the Chicago ++. It was created to alleviate overcrowding.

==

“Dr. Barbara was about to mention your monetary entitlement,” Robbie said.

Leah looked at the robot and nodded.

“In October 2019, a new corona virus was discovered in China. By March 2020, the disease named COVID 19 had spread throughout the world. This put the world into lockdown.”

“Was it bad?” Leah asked.

“Think of the Spanish flew,” Robbie said. “As a result, governments began borrowing money at an unprecedent level.”

“Who did they borrow from?” Leah asked, confused.

“World Banks have the power to print unlimited quantities of currency at the request of governments. Governments then give the Central Banks I.O.U.s in exchange for this money. This is called borrowing,” Robbie explained.

Leah thought about it for a moment, and then asked, “Wouldn’t this cause inflation or something?”

“Traditional economics disagreed about this at the time,” Robbie explained. “In the short term they were right[[1]](#footnote-1). Then came the massive spike in inflation.

“Traditional economists and governments blamed the invasion of Ukraine by Russia, and China for its excessive lockdowns.

“They didn’t understand the role monetary policy and central banks played in inflation.[[2]](#footnote-2)”

Dr. Barbara said, “Come Leah Kun, let’s go up.”

“Up where?” Leah muttered as she followed the doctor and robot out of the room and into a large corridor.

She paused, feeling disoriented. She was in a cottage a moment before. Now she was in a hospital corridor.

However, this was countered by other forces acting within the economy.

“With so much money, people began investing in the housing market, causing prices to explode.

“This also caused an obscure technology called crypto currency to become popular. The advantage of crypto currency is that the quantity of currency is finite and it’s impossible to forge. This means that it can keep its value much better than the US dollar.

“It was only a matter of time for currencies such as Bitcoin to become the de-factor currency of the world.

“Crypto currencies work by something called ledgers,” Robbie continued. “Every transaction is encrypted and added to the ledger, in a process called mining.

“By its nature, anyone with the appropriate hardware can participate, and is paid for the service.

“You were given mining hardware when you were revived three months ago. You now have some cash to spend.”

They stepped into an elevator and ascended.

“I’m getting free money, just like that,” Leah mused. “This world doesn’t make sense.”

=========

What is Truth

In a world where Obama can be made to say  
just about anything, how can we tell what is real and   
what is unreal?[[3]](#footnote-3)

Appendix

The science-fiction of this book is based on the assumptions that these things are correct:

1. The Electrical Universe Paradigm[[4]](#footnote-4)

According to the Electrical Universe paradigm, the universe is controlled by just one force – the electrical force, with its minion the magnetic force. Gravity is just a type of static electricity.

The brain is a quantum computer

Instantaneous Quantum communication is possible

<https://www.youtube.com/watch?v=wM0IKLv7KrE>

* <https://www.discovermagazine.com/technology/the-quantum-internet-will-blow-your-mind-heres-what-it-will-look-like?utm_source=pocket-newtab>
* https://www.youtube.com/watch?v=o7IqkKlcGN0&feature=emb\_logo

1. is correct (I.e. Einstein is wrong)
2. through resonance between human brains.

Contact with aliens occurs only through the virtual world, and so the existence of aliens cannot be scientifically proven to exist.

https://www.youtube.com/watch?v=nRSBaq3vAeY

Everything else is a projection of current recognized science.

https://www.youtube.com/watch?v=PN\_fJGKv8XA

The science-fiction of this book is based on the assumptions that:

1: The Electrical Universe Theory is correct (Ie. Einstein is wrong)

2: The brain is a quantum computer

3: Instantanious Quantum communication is possible through resonance between human brains

Contact with aliens occurs only through the virtual world, and so the existance of aliens cannot be scientifically proven to exist.

Everything else is a projection of current recognized science.

The Pine Island Glatier, and Thwaites glatier (1000 feet tall and 2/3 of new york city). The six glieters contains enough water to raise sea levels by 10 feet

https://www.newscientist.com/article/dn27921-universal-plaque-busting-drug-could-treat-various-brain-diseases/

Mathematics only exists in relationship with structure and form. Without structure and form, the concept of mathematics becomes meaningless.

It’s like asking, “What is the sound of a tree falling in a forest if trees never existed.”

Fractal storage

Helical strake – used to suppress vortex shedding.

Youtybe Videos

Urban Living

* <https://www.youtube.com/watch?v=svvIHxwgmDY>

Bespin

1. Jeff Booth, *The Price of Tomorrow*

   <https://www.youtube.com/watch?v=F8lfLqnhuGs>

   <https://www.youtube.com/watch?v=9z1bobi4zoA> [↑](#footnote-ref-1)
2. Michael Saylor: Bitcoin, Inflation, and the Future of Money | Lex Fridman Podcast #276 - https://www.youtube.com/watch?v=mC43pZkpTec [↑](#footnote-ref-2)
3. <https://reason.com/2018/04/18/video-barack-obama-calls-trump-a-total-a/> [↑](#footnote-ref-3)
4. [↑](#footnote-ref-4)