

## About the Author

Gary "Chris" Christopherson has written several books.

ThriveEndeavor.org

Three are science-fiction novels entitled Extinction – Failure to Thrive, black box and The Thrive! Endeavor. Three are children's fiction books entitled Thrive or Not to Thrive? – Tale of Two Tomorrows, Angel – Thriving Creator of Artful Things and T!rrific [terrific] - What will you do to thrive?

Several non-fiction books focus on how to build a better, thriving future, including "manual for positive change" entitled <u>Thrive!</u>
- Building A Thriving Future and "how-to guide for building a thriving future" entitled Thrive! - People's Guide To A Thriving Future.

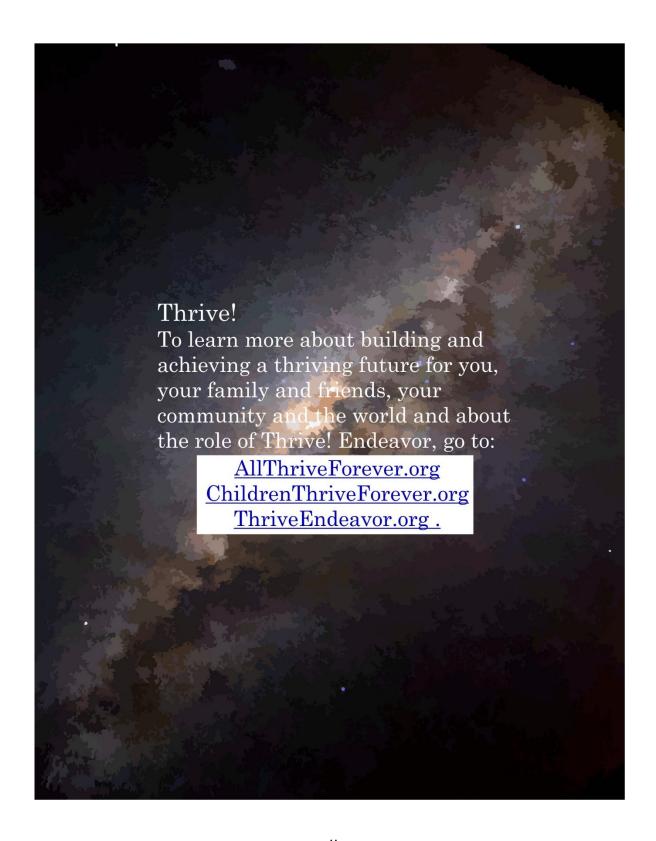


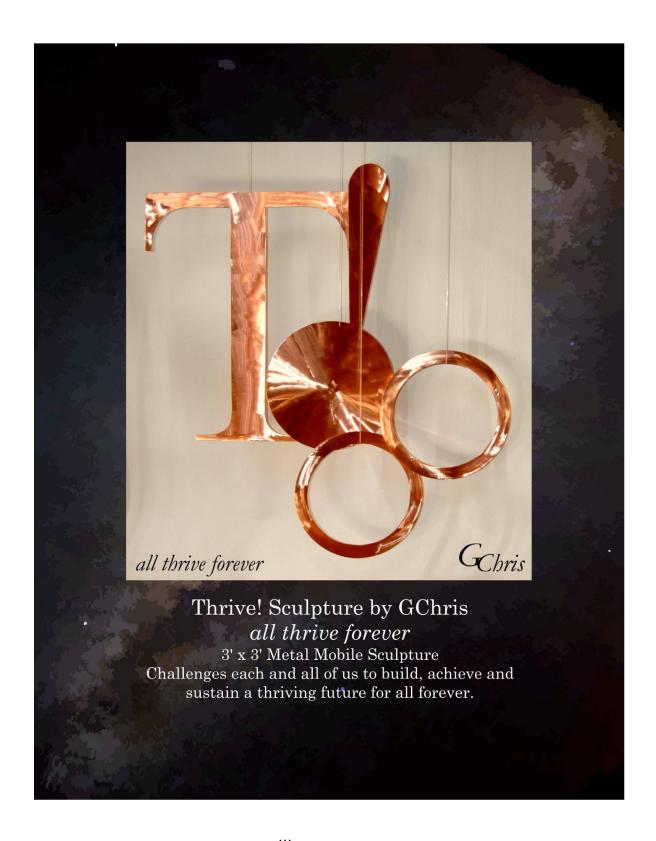
He created large, positive change as a Senior Executive at Federal and local levels. As Founder of Thrive! and HealthePeople, he currently works to create and sustain positive change and build a better, thriving future.

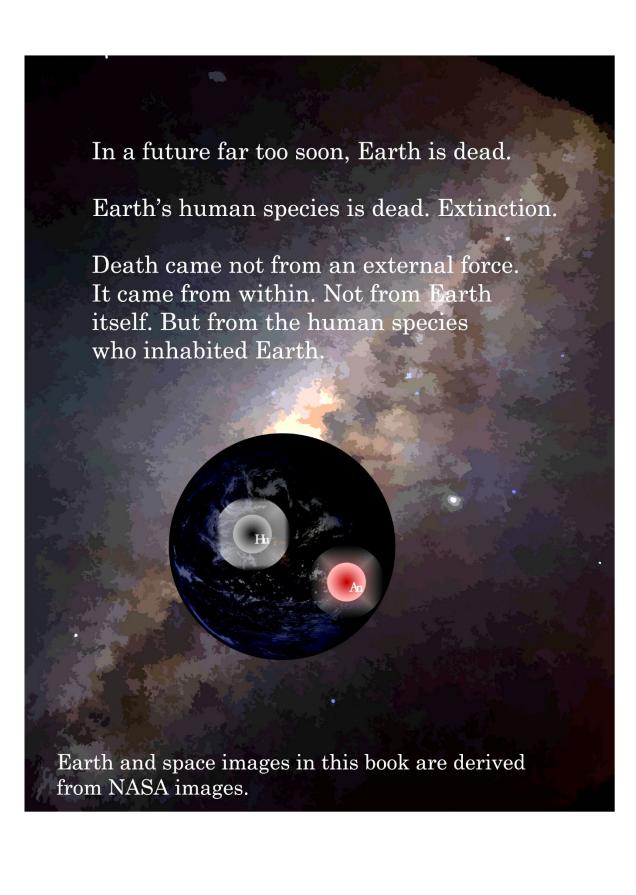
AllThriveForever.org ChildrenThriveForever.org ThriveEndeavor.org

He is a sculptor who created over 150 Thrive! sculptures under the signature "GChris Sculpture".

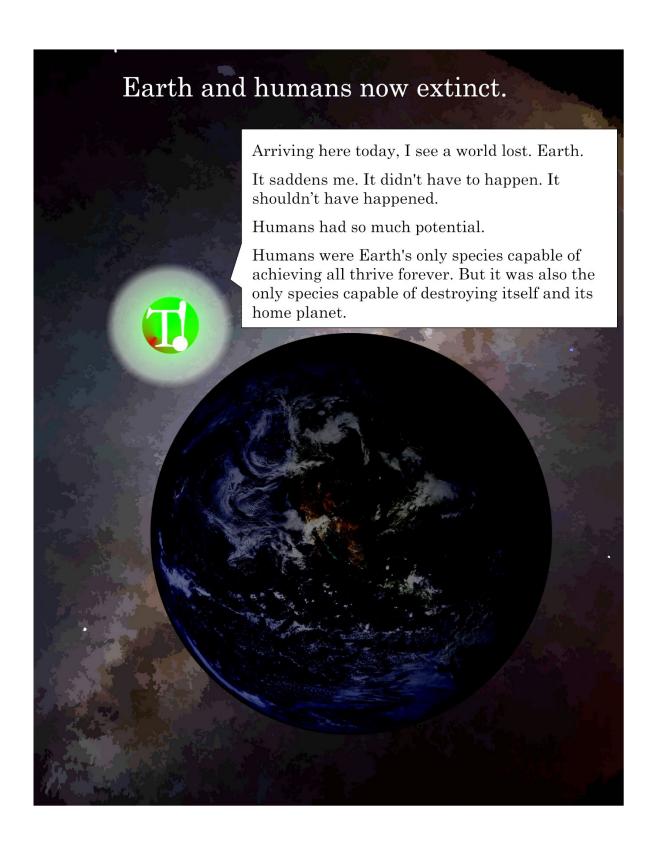
GChris.com









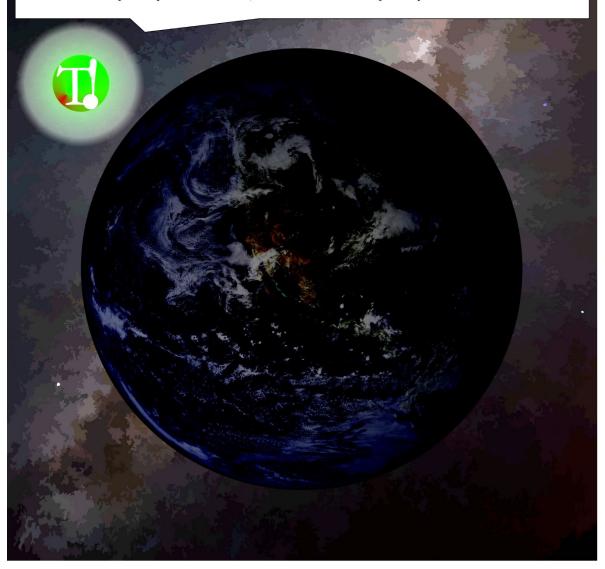


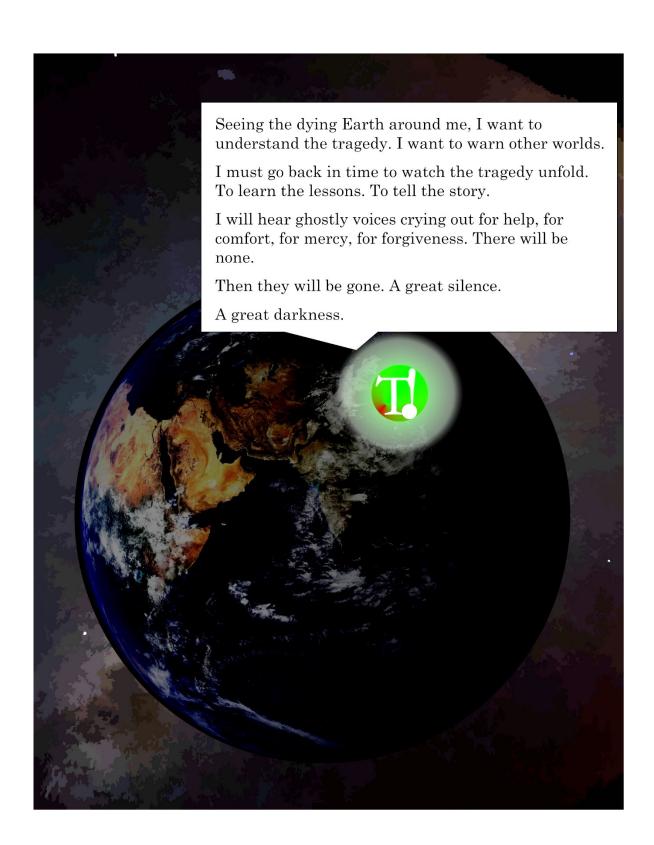
Earth should be thriving! Humans should be thriving! Not extinct!

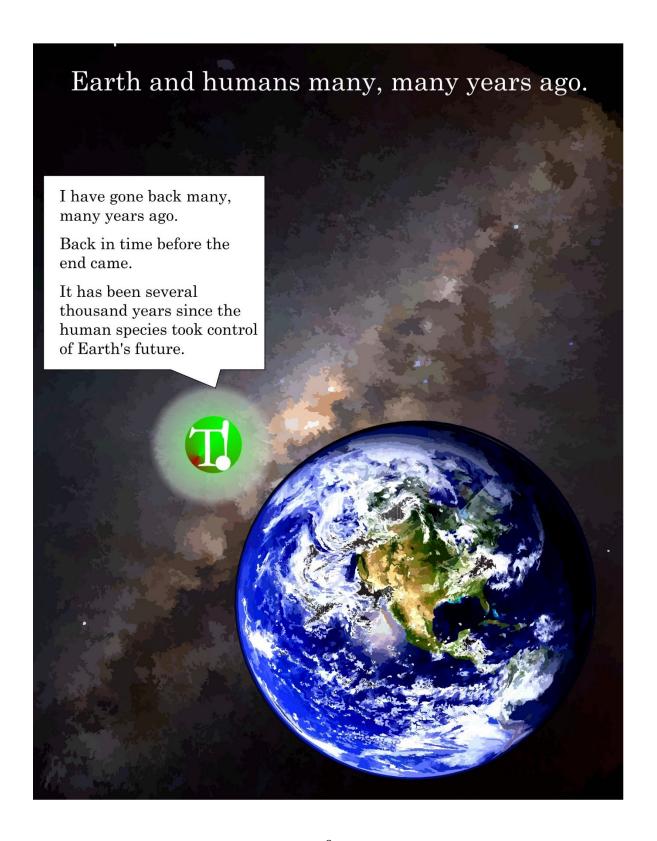
To avoid extinction and achieve thriving, humans needed to want a better future. To think and behave better.

If humans wanted to <u>thrive</u>, they needed to think of self <u>and</u> all others, of surviving <u>and</u> thriving, and of now <u>and</u> forever. Some did. Most didn't..

Humans <u>failed and are extinct</u> because most did not think beyond just self, not think beyond just survival, and not think beyond just now.













For a while, a sharp battled ensued between the forces for a selfish future and the forces for a thriving future.

The forces for a thriving future were strong and aggressive. Their argument persuasive. Their high government positions powerful.

Noted scientists were key to this strength. Study after study produced results that said that the human species and Earth were in great peril unless the future was changed. Study after study offered strategies that would ensure a better and longer future for the human species and Earth.

International bodies supported the studies and argued for this better future. Agreements were struck that reduced humans negative impact on themselves and Earth. Agreements were struck that laid the path for a better future. Many nations supported and then adopted this better path.

The future looked bright for humans and Earth. But only for a while.

Only for a while, did thriving future hold sway.

Then came a change. A very bad change. The forces of selfishness took hold. They fed off fear. They fed off disillusionment. They fed off division. Persuasive arguments built on selfishness being good. That a great future would be fed by selfishness. That the Earth's resources and human ingenuity would ensure humans and Earth's forever.

These forces of selfishness started to win elections in democracies. They rose to power in non-democracies.

Scientists were pushed aside. Scientific studies were ignored.

Facts no longer mattered. Only the argument that selfishness was good and the future would be great.

Even worse than the current future path, this more selfish path would be a more destructive path.





And so, sadly, they chose badly. Very badly.

They chose a selfish future path even more destructive than their current future's path.

They chose the path leading to their destruction. To extinction.

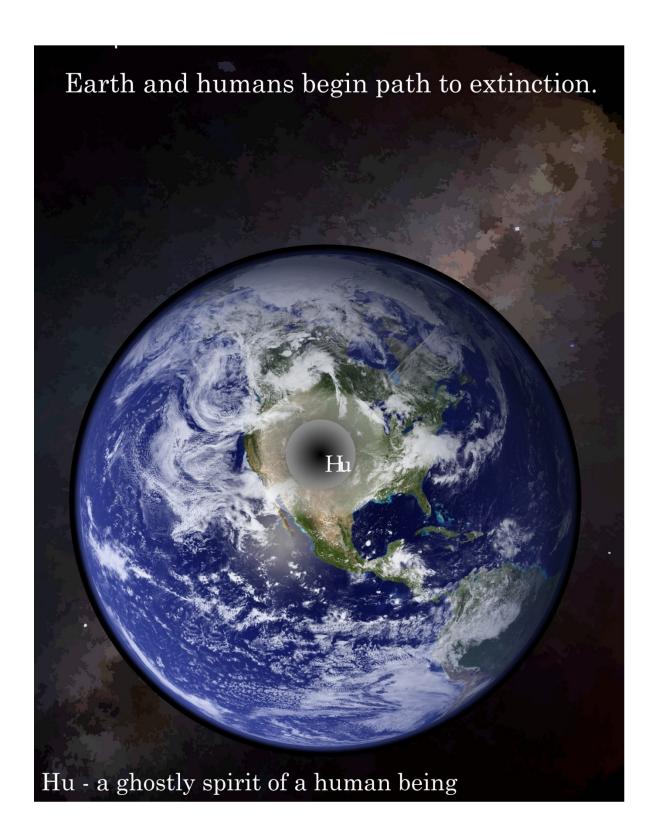
Many wanted the thriving path, but they did not prevail.

There is a lesson here for other planets.

Be very careful in the choices you make. Choices have consequences.

Which future do you choose? Which future do you achieve?

For Earth, here is the tragic result. Here is the tragic story.



Over the past year, first signs that something is terribly wrong.

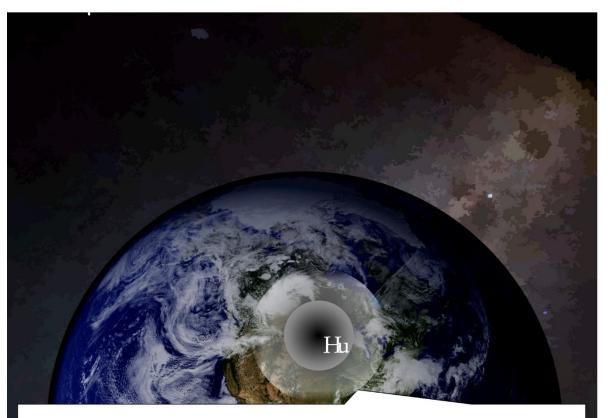
Air is a bit more polluted. Skies darken. The sun makes its way through the darkened skies on few days. More crops fail. More animals and plants of all kinds decline. Fuel of all kinds are produced in smaller and smaller amounts. The water is more polluted and more scarce. More groundwater disappears. Weather both warms and is more erratic – much more severe and devastating weather. Glaciers and ice shelves melt faster, producing more icebergs and rising oceans.

Even with these warning signs, Earth's population grows at historically high rates.

Personal safety deteriorates as more and more people fear for their and their families survival.

Governments are angrier and more threatening to their neighbors and anyone still holding valuable natural resources.



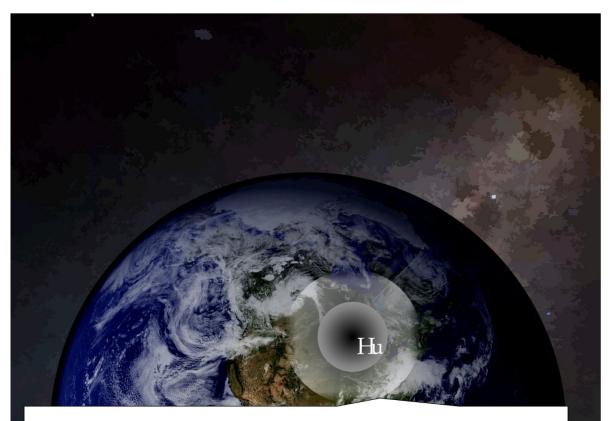


Here I, supposedly one of the world's great thinkers, sit in my university office perplexed and dying. I know what was supposed to happen. Why didn't it.

After all, what drives humans is that a person and a people need to survive and desire to thrive in the current world and a sustainable future world.

To truly satisfy this need and desire, we, as a person and a people, need to survive and desire to thrive. We depend on other persons for survival and thriving, especially in the long term. Our need and desire applies to both the current and future world. Our future survival and thriving depends on there being a future world. And, our future world must be sustainable and sustained to fully meet our need and desire.

But this thriving future will not happen. Why? Simply because our leaders and most of us were selfish and shortsighted. By the time we were ready to build a thriving future, we had already exhausted Earth. We were foolish. We ran out of time.



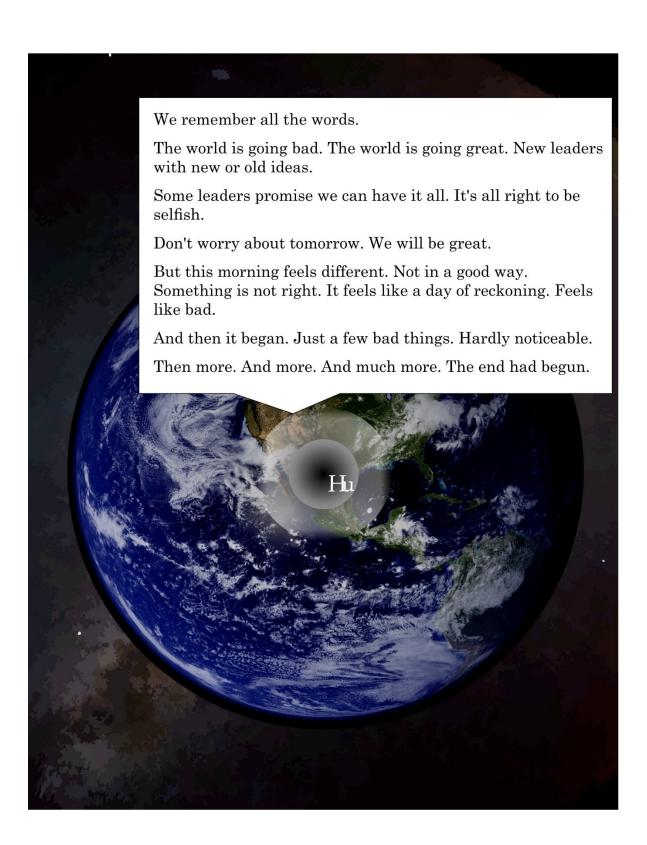
I sit with my esteemed colleagues. Three Nobel scientists and me.

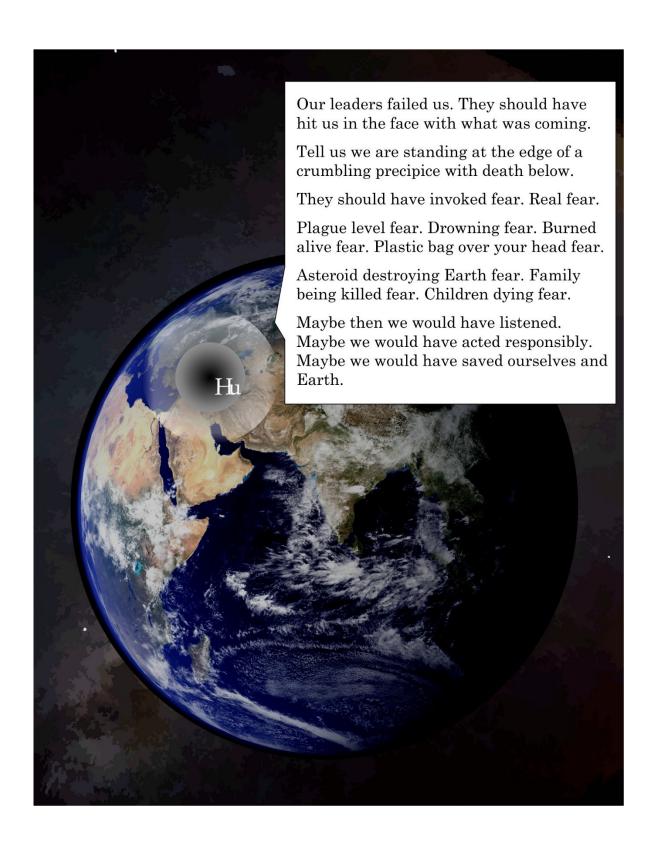
We huddle over one powerful computer. We scan and analyze data over and over again. We look at each other. We lower our heads almost simultaneously. Despair.

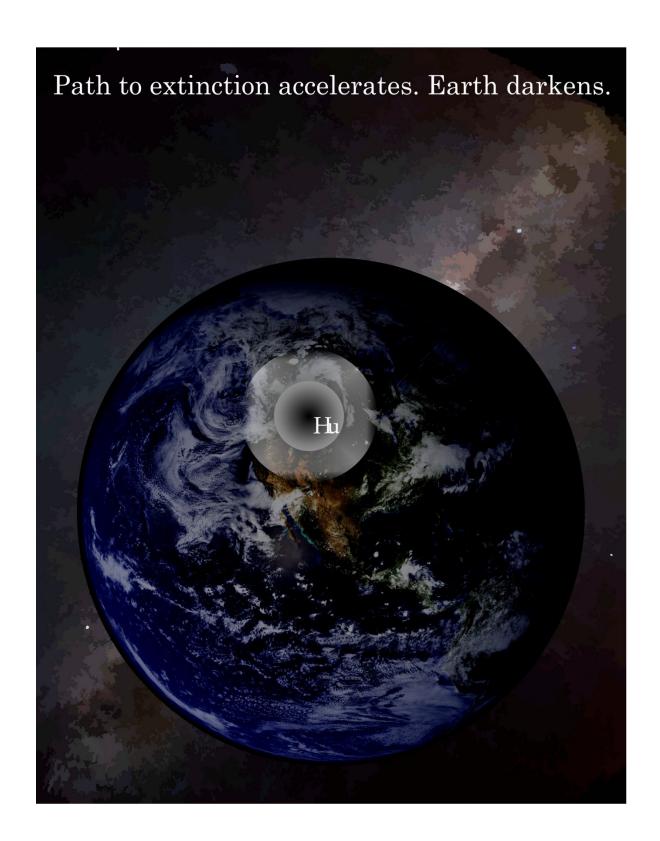
Over the past month, it became clear to us that we are in midst of a global catastrophe. We are clear there is no solution. As smart as we are, we have no good answers.

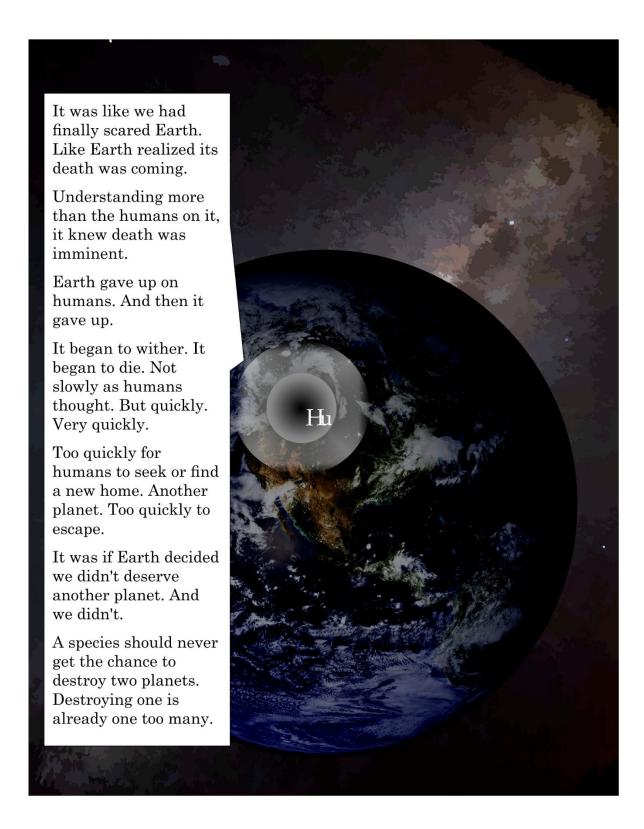
Even ten years ago, we had good answers. But our leaders didn't listen. Most of the public didn't listen. They didn't want to believe this could happen. They were shortsighted. They were selfish. Soon they will learn just how foolish they were.

The end is coming and soon. It will be extinction for the human species. It will essentially be extinction for Earth.









As my family fell asleep last night, we felt warm in the thought that the world had turned the corner for the good. That is what our leaders said last night on the evening news.

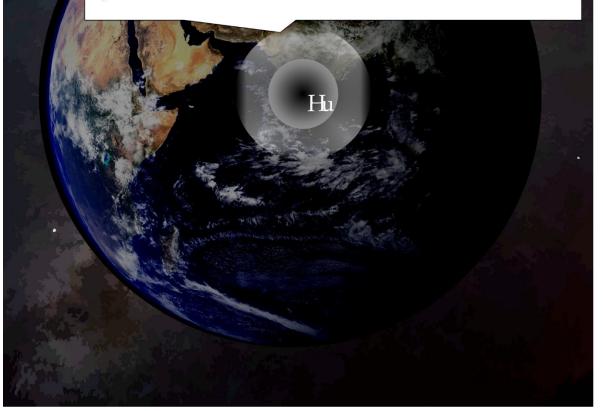
But morning comes with dread.

The news. Disasters are striking across Earth.

I look out my second floor window. I see the massive river is overflowing like never before.

When I rush down the stairs, our fate ripples below me. My home is filling with water so quickly. My two young children are alone in the basement bedroom below. I can't get to them.

They are trapped. I hear their crying. I hear voices being muffled as water fills their mouths. Then throats. Then lungs. They are gone. I am alone.





Mommy and Daddy are acting strange. Why?

But today will be great. I start first grade. Love school. Love seeing my friends.

Summer wasn't much fun. Daddy and Mommy wouldn't let me go to the playground. Made me stay inside most times. Didn't get to see my friends.

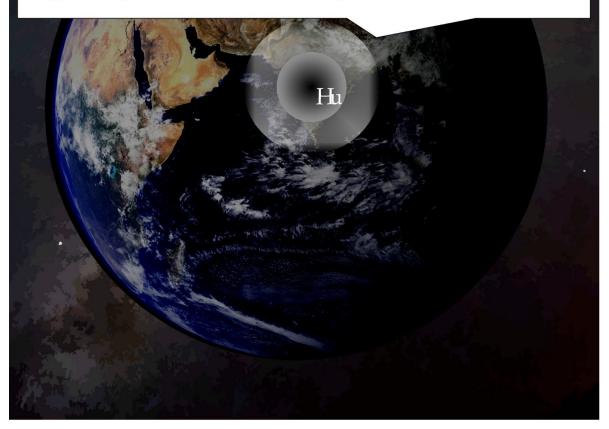
I know the air smells bad. The water tastes bad. And I am hungry most of the time. But still. They're my friends.

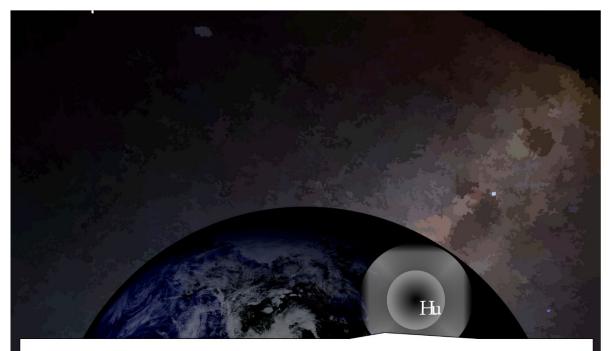
I want to go to school. Kindergarten was so much fun.

Why are Mommy and Daddy in my room. I'll be late for school.

They tell me, "No school today." I ask, "Why not?" "What about tomorrow?"

What do they mean? No school ever! I don't understand. How am I supposed to get smart? How am I to see my friends? I don't understand.





Images from Greenland, Arctic and Antarctica tell the foreboding story. Ice melting well above rates in recorded history. Glaciers and ice shelves melting and breaking off way beyond anything ever seen before.

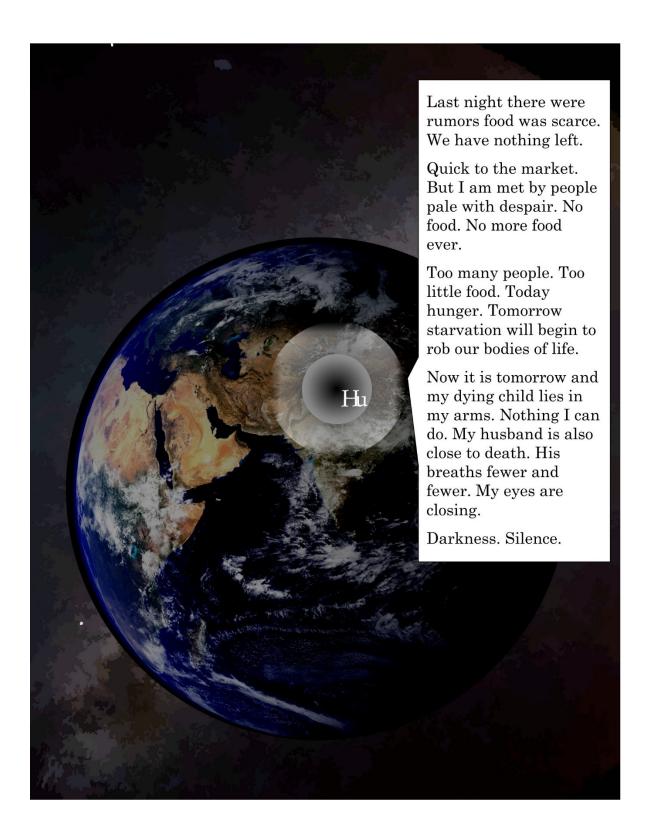
Result. Ocean waters rising rapidly. Many, many icebergs hampering ocean travel. Ships and people lost.

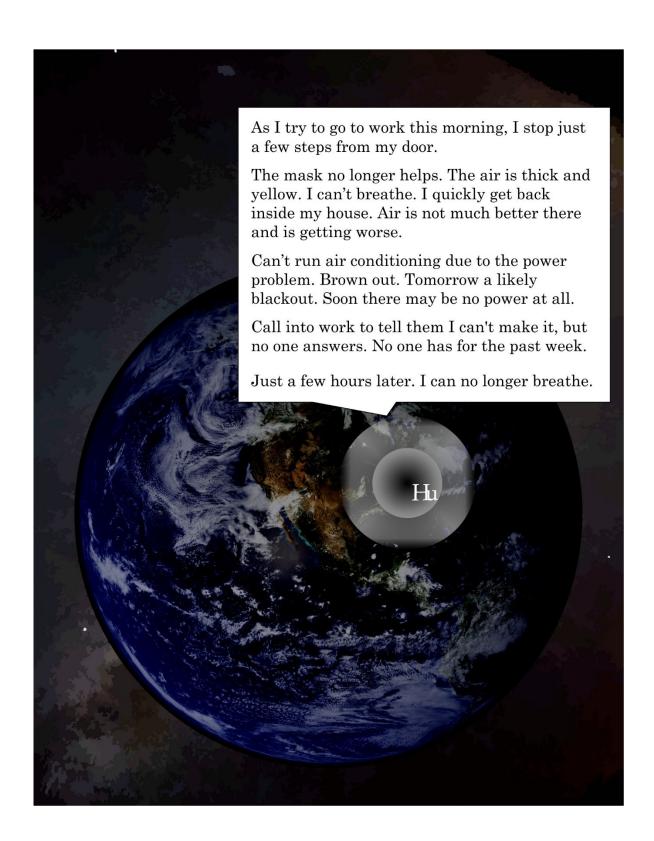
Almost midnight here in the middle of the north Atlantic. We are one of the last passenger ships attempting an Atlantic crossing. We have assurances it will be a safe crossing.

As I stand on the open deck, I vaguely see many large spots of white in the dark night. Icebergs. Couldn't be. Not that many.

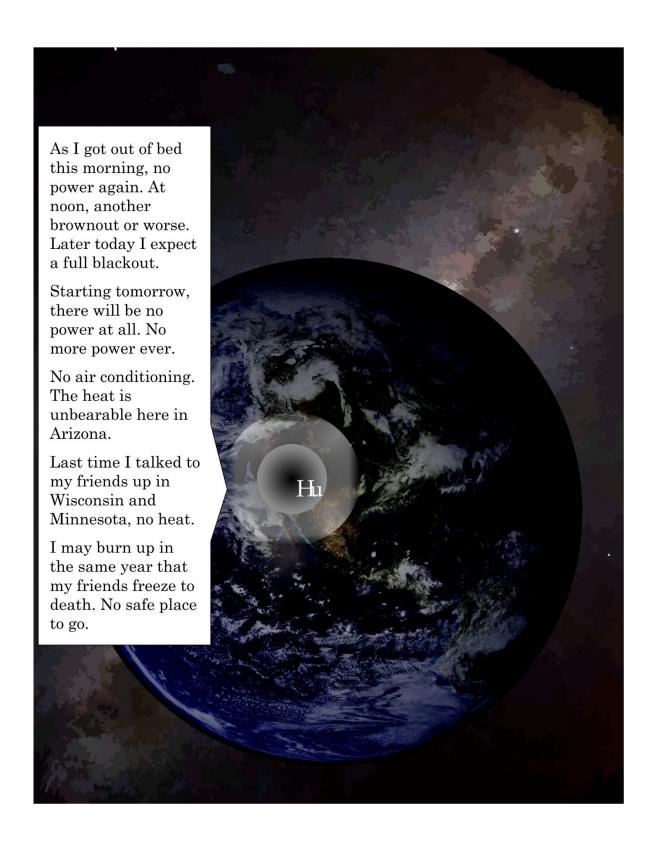
Then a thud as we bump up against one barely sticking out of the ocean. Then another. Then the word that the sensors stopped working but the Captain kept going. Trying to make it across the huge field of icebergs. More thuds. Much louder.

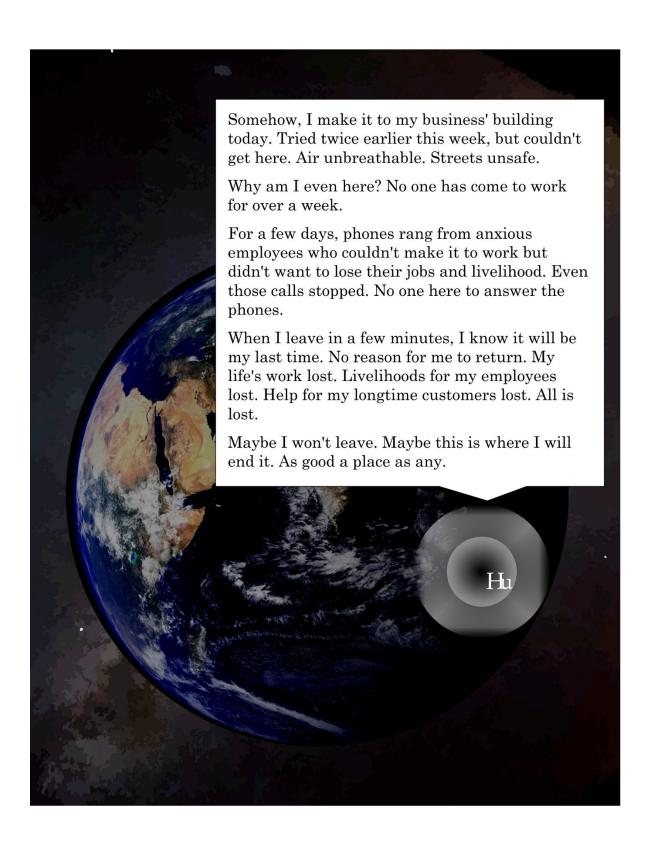
The ship tries to stop. Too late. Two large icebergs just below the water line pinch the ship's hull. Then rip the hull on both sides. Water rushes in. Too quickly to abandon ship. The ship sinks so terribly quickly. No chance to save anyone. No chance in the icy waters. Cold, so terribly cold.











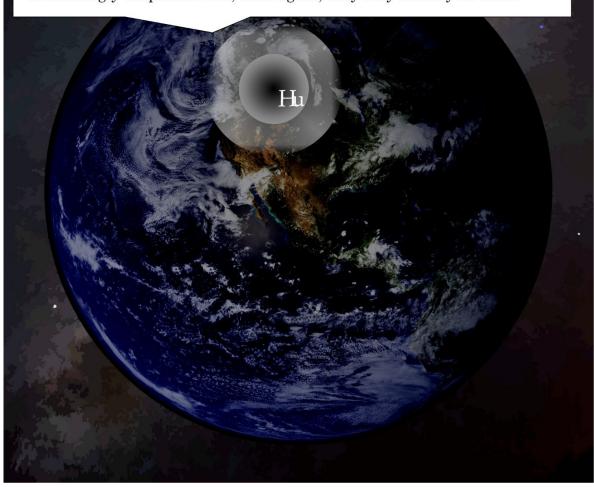
Much of my hope relied on my solar panels and batteries. Surely, there would be enough sun to keep my energy efficient home functioning.

So wrong. Little sun is making it through the dark skies. Little new solar energy being generated. Batteries almost depleted.

No energy, no refrigerator. No water being pumped. No stove or microwave. No internet. No way to use or charge phones. No security system protection.

I thought I had myself protected. I was wrong. I will just last a little longer than some.

I fear my neighbors who already have lost all this and are becoming increasingly desperate. But, then again, they may already be dead.



But I am only 13 years old! I have only kissed one boy, a very innocent kiss. He is dead. I am alone.

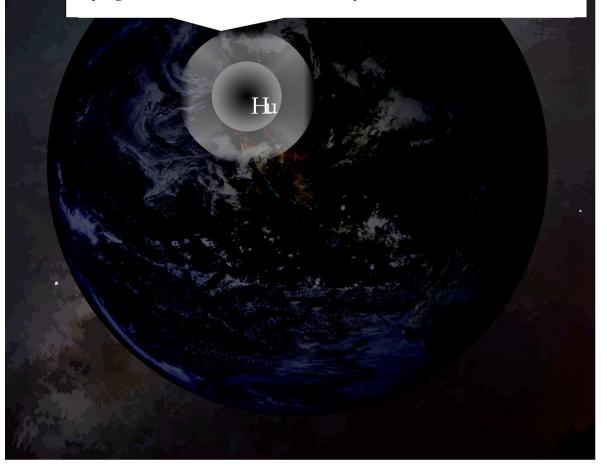
My parents died last week. My brother died last night. I am alone.

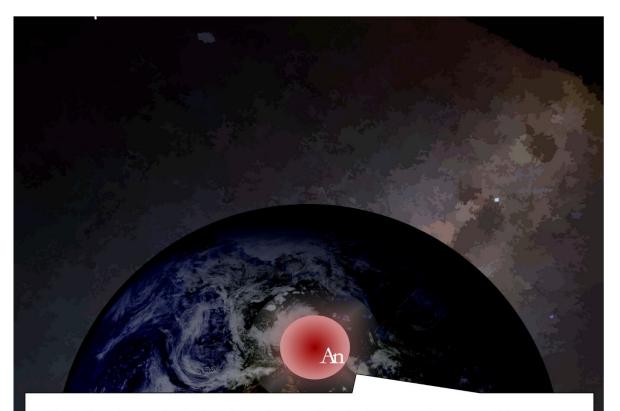
Where is the future I was promised? Where is the future I deserve?

Who took it? Why did they take it? Why did they fail to act? Why did they let all of us down? Why did they fail to nurture Earth?

Were they that stupid? Were they that selfish?

I sit here in my classroom. No living classmates. I am alone. I am dying. I wait for the end. I wait for my end.





Their heads against the silent barn, the black-spotted cows softly moo. Their moos becoming less frequent and softer. They are dying.

No rain. No grass in the pasture. No hay from the barn.

They come to the barn for food as they slowly starve. They fear.

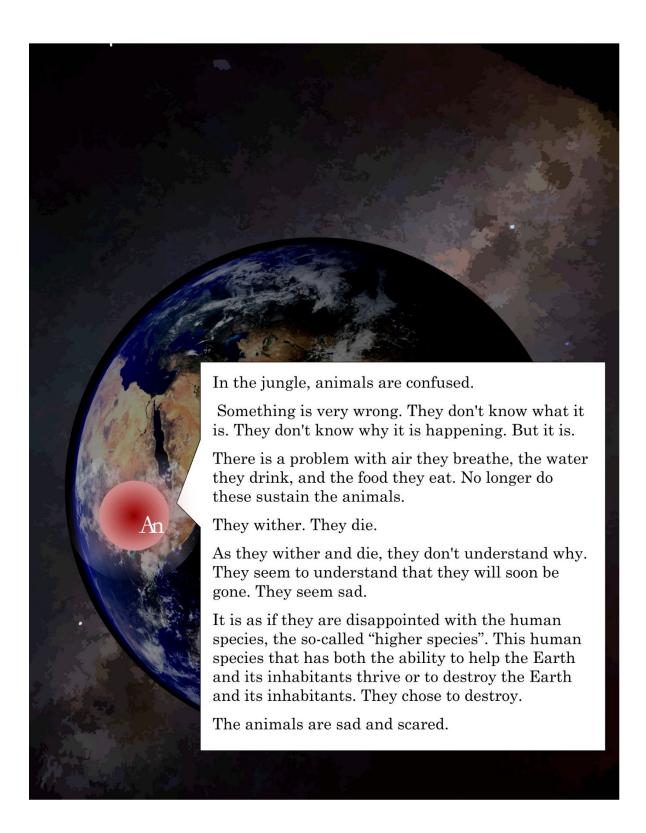
Where is the farmer? For weeks, the farmer has not come to feed them. Not come to milk them.

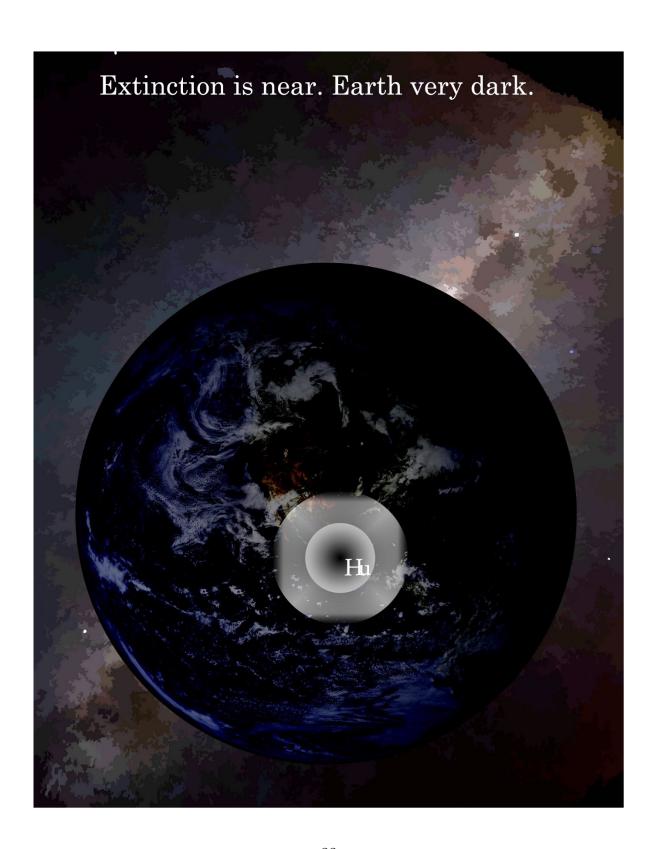
Though there is no milk because there is no feed.

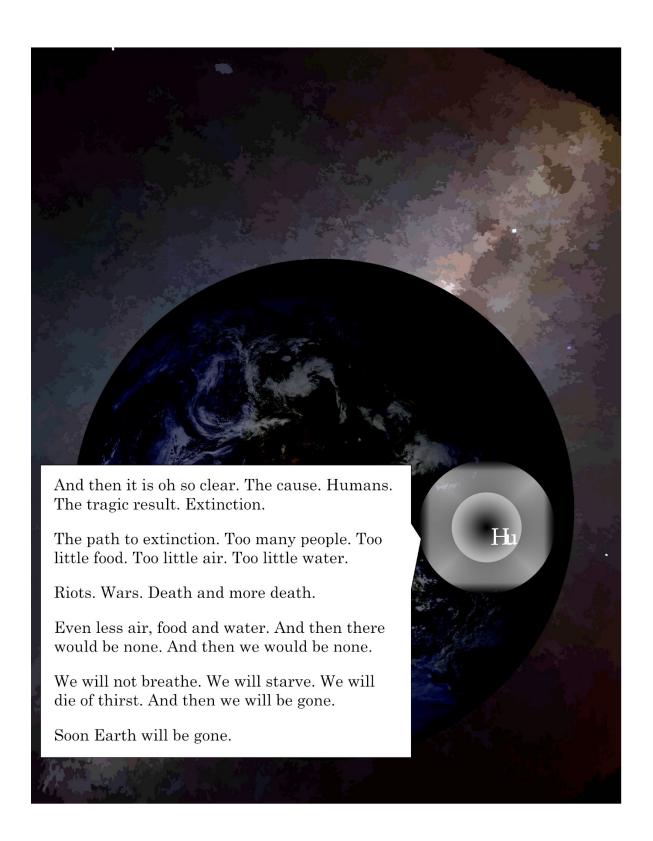
They vaguely remember the farmer, after opening all the gates, walking sadly toward the farmhouse. The farmer's family was on the porch, also sad. They held each other. They went inside. Then the cows heard loud sounds, like the sounds when the farmer hunted for gentle deer.

Then there was silence. Then there was no more food.

Now there would be a slow death for the softly mooing cows.









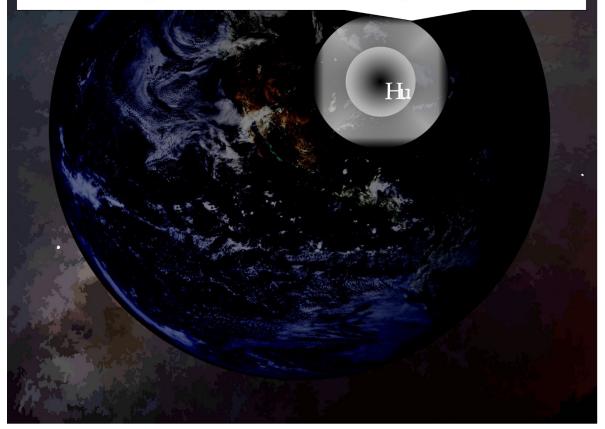
From the Oval Office looking toward the Washington Monument, I see no hope. I failed.

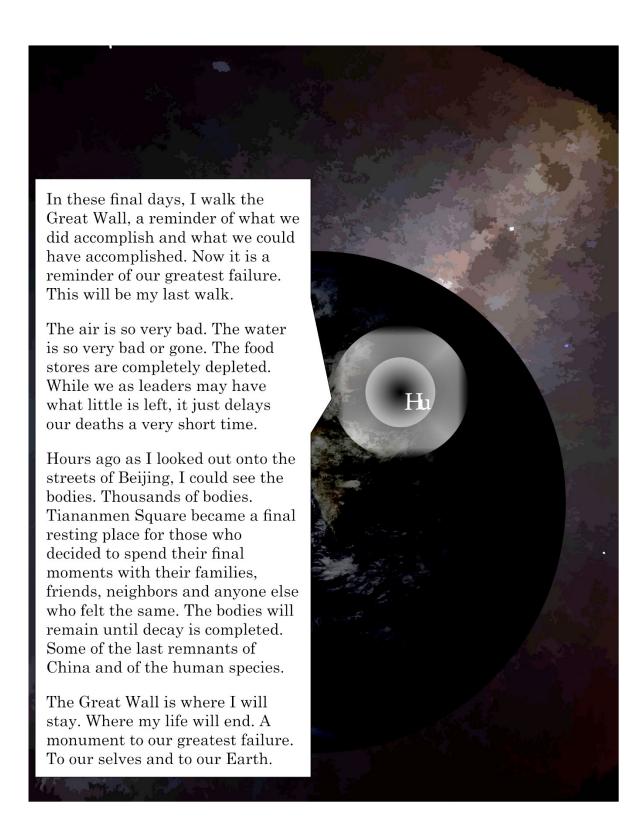
What has happened has happened so much faster than anyone predicted. Still, we should have known. We should have acted. We failed.

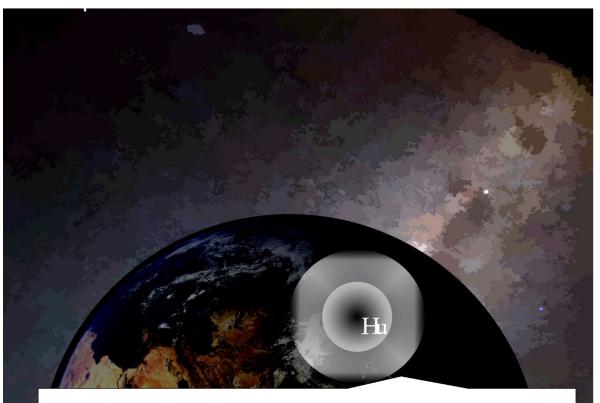
We didn't expect what would happen when all the pieces of our survival started to fail at the same time. The synergistic effect of these multiple failures was unstoppable and exponential. By the time we understood what was happening it was far too late.

Our smartest people tried to find a solution. Almost immediately, they turned back to us as the world's leaders, shook their heads, and called it. "Time of Death" for Earth and all its people was now. Some of us would survive several more days on what was now essentially a dead Earth.

They told us to go home. Care for our families. Prepare for extinction.







Sitting alone in the Kremlin, my smug smile and arrogance are gone.

I thought I had it all figured out. Russia would once again be a world power. I just had to weaken or destroy the other world powers.

So what. To be the last great power in a world that will shortly be dead is a hollow victory.

My Russia will soon be dead. I failed it.

I should have understood the global effort needed to keep Russia and Earth alive. I should have used my strength for that global effort.

Now no one will remember me as a great leader. No one will remember be because there will be no one left to remember anyone or anything. We will be gone. Earth will be gone.

