

# **Jack Tinne**

By: Shawn Wong

*The child who saved the future.*

Jack is a thirteen years old boy who is going to move to Mars in 2 days with his parents. He is so excited that he can't sleep. Jack's parents want to move to Mars for a living since the earth is so crowded. Like all the other rich people, they also join the mission to move to mars for a better living condition. Back in 2018, the weather on Mars is not suitable for humans to live. People have been working for half of the century to conquer the weather obstacle in Mars. It was quite good news for the humans that in the last 30 years of Mars crustal movement, the atmosphere on Mars has thickened, and the crustal movement is settled. The temperature on Mars now is very similar to earth. Scientists have also invented clothes with the latest advanced technology which will protect people from extreme weather. However, these clothes are costly, and only rich people can afford them.

In 20 days, all the wealthy families will move to Mars because the earth is too crowded and running

out of natural resources. The poor people will still have to live on the planet. They are continuing to fight with other people for limited food, space and other resources. Our beautiful blue world is now looking very grey, and there is always smog. The ocean is no longer blue, but it is dark green with plastic like icebergs floating. There are only some private islands owned by wealthy people which they invest a lot of money to filter the sea water in their private beach to make the water look blue.

All the average adults know that they will die in no longer than 40 years because the food resources and other resources are at the alarming level already. People still care about children because they think this is not the children's fault, it's their fault that the earth comes to a status like this. In general, adults will fight amongst each other for food but no matter what they won't do bad things to kids. Jack's parents are wealthy, and they have all kinds of stuff, they even own a private park as big as New York Central Park, while the poor people have nowhere to live. However, Jack doesn't know any of it because his parents don't want him to know about the sadness of the planet dying. The truth is that 5 days ago, Jack accidentally

read about the articles online at school about the news of the world crisis. He was so shocked, but his bodyguards told him not to tell his parents that he has found out the truth about earth because his parents don't want Jack to feel sad.

The next morning, Jack is helping his parents pack up in the house, and he suddenly thinks of the poor people, what will happen to them? Will they go to Mars too? Or will they go to another planet?

He asks his mom who is cooking in the kitchen, “Mum, where would the poor people go to when we all move to mars?” His mom froze by this question, she dropped the glass of milk from her hands. Bang! The glass onto the floor, the sound is so loud that it brought her back to the issue. She doesn’t know how to answer her son. She doesn’t want to tell the truth because she thinks her son is too young and too kind to know that the world is unfair and it's dying.

She pauses a moment and answers, “I don’t know, my son. But I think they will have a good habitat to live in, so you don’t have to worry about them.” Then she changes the topic quickly, “I am making your favorite English breakfast. You should get changed and then come for breakfast.”

Jack's mum likes to cook for the family at least once a week because she believes it is crucial for Jack to eat her cooking although they have the top chefs working for them. Jack is relieved to hear his mum's answer that poor people also have somewhere better to go to for a living. He trusts his parents because his parent is right all the time.

July 8, 2060 10:00PM. The airship is starting to take off from San Jose International Airport this summer night. Their plane does not look like a rocket, it actually looks the same as an Airbus A380, but inside the airplane, it’s very luxury and has the most advanced technology. On this aircraft, there is a swimming pool, a cinema, a huge shop that has all the things that you could think of. They have to travel for 72 hours, but only after 3 hours of flying, there is an accident – Jack fell from the aircraft!

Jack is very excited about the journey to Mars. Jack’s parents have already been to Mars to pay a visit before, but Jack didn’t get to go with them. Just like everyone, Jack gets so excited that they are flying out of the earth. Jack walks up to his dad who is on a 3D video conference meeting. “Dad, what does Mars look like? I am really excited.”

“Hi Jack, I am on an important conference meeting here. Can you please go talk to your mum?” Jack’s dad didn’t even turn around to look at his son. He is the richest man on earth. He is always at meetings. Not given any time for Jack to respond, Mr. Tinne continues, "Off you go, son, go find your mum."

“All right dad.” without letting Jack finishes his sentence, Jack’s dad shut the conference room door. Jack walks away with his head down. It is not the first time his dad is too busy to talk to him. Jack walks to his mum’s beauty salon.

“Mum, I am very excited about going to Mars. Can you please tell me more about this planet?” Jack’s face brightens up when he sees his mum. Mrs. Tinne has a facial spa.

“Hello Jack, Mars is very nice. There are only nice people there. No mud people live on Mars.” Mrs. Tinnes calls poor people "mud people" like all the other rich people do. Jack frowns when he hears this, he thinks it is obscene to call poor people as mud people. “Jack just go get some food to eat. I am doing a facial spa here. My skin gets very dry on the plane. I can’t really talk to you right now. Bye.” Jack is not

surprised that his mum is busy doing spa, or hair or work. She is always busy with something but just has no time for Jack, their son. She always tells Jack to go something to eat instead of spending time with him.

“Yes, mother” Jack walks away sadly. Jack is not hungry yet, so he just wanders around the aircraft. That’s his normal life. He has both parents, but he is lonely. He unintentionally walks to the escape room. There is a lot of equipment there. Jack loves new technologies. He got inside the place to check out all the escape equipment. He is touching the computer system controller. Accidentally he misses reading the exit button. The door open, a strong wind blows into the escape room and sucks everything out the escape room. Because Jack pressed the exit button, this means he has disconnected the escape room from the main ship. The alarm for the emergency system has been turned off. No one knows what is happening to Jack. Jack gets sucked out of the room. Everything is happening so quickly, the next thing he knows he is felling out of the rescue cabin. Lucky that Jack was in the rescue cabin, just now Jack is falling out of the aircraft, Jack quickly grabs an emergency life-saving device. When you press this button on this piece of

equipment, it will attach to your wrist, and it will work like a parachute to save his life.

There is another more significant problem that he is facing is when the poor people find him on earth, they might kidnap him because they find out if he is from a wealthy family.

It is 1:28AM now on earth, everyone is sleeping. Jack is landing on the ground in one minute. The sound is loud, everyone got awakened up, and they rushed to their windows to see what happened. Jack fell on someone's house! He broke a big hole on the ceiling. He is starving because he has not eaten for 12 hours. Jack feels that if he doesn't eat food right now, he will die. The house owner is called Jeff, he is a very kind man, but he is poor and has very little. Jeff knows that Jack is very hungry, so Jeff gives his only food to Jack. While Jack is eating Jeff's food, he starts to study this stranger's house. Jack is so hungry hence he is busy chewing, but his eyes are still looking around at this stranger's home. Jack is puzzled that how small Jeff's house is - the whole house it's about 20m<sup>2</sup>! This is the most modest house he has ever seen in his life. After Jack swallows the last bit of food, his common-sense kicks in, he knows he

must find his parents. Jack says to Jeff, "Thank you, Sir, for the food. Where are we? Can you please help me to contact my parents?" Jack suddenly misses his parents so much, his tears just slipping out of his eyes uncontrollably. Jeff looks at this sad little boy in front of him and he wonders who this boy is and why fell into his home. At this moment, he just wants to comfort this scared little child.

Jeff answered, "We are at the San Jolloro boy." He continues, "How come fell onto my house? Where are you from?"

Jack sobs, "I was on the aircraft with my parents on the way to mars, but I accidentally pressed a button, and the door opened and the next thing I know I was falling and falling then I landed on your house."

Jeff frowns as he realizes this young boy is from a wealthy family. Jack sees Jeff's concerning facial expression. Jeff says, "My name is Jeff and I would like to help you to contact your parents. I figure that you are a precious boy from a wealthy family. You must not mention to anyone about who you are. Otherwise, you could be in danger."

Jeff analyzes the situation to Jack that poor people are living with minimal resources, many are facing hunger, and they have little space to live. Usually, people are nice to children but to poor family children. Jeff says he is not sure what might happen if they found out that Jack from a wealthy family. There are two outcomes: one is that they might kidnap him and ask his parents for money; the other one is they will be very kind to him just like how they treat other children even they know that Jack is from a well-off family.

It's late at night, and both of them are tired. Jack has nowhere to go. So, Jeff says to Jack, "You can stay here for the night, tomorrow we will find your parents. I have no communication system to connect to mars. We don't have that. You can sleep on my bed tonight, and I will sleep on the floor." Jack feels terrible that this kind-hearted man gives him his only bed for the night. He was going to say no to the bed offer, but Jeff insists, so Jack got put in the bed. Jack must be so tired, and he falls asleep just within seconds.

Jack opens his eyes as the ray of gentle sunlight is shining onto his face through the broken roof. He

stretches his arms and starts to check out this strange place. Jack can hear Jeff is on the phone he is trying to contact the local government. Jeff sounds disappointed. He hangs up the phone and turns around. He realizes Jack awakens. "Good morning Jack. Did you sleep well?" Jeff adds, "Sorry to wake you up. You see I am trying to contact the local government to help you to find your parents, but for the whole morning, I couldn't get on the line to talk to anyone. Finally, someone answered the phone, and she told me that the top leaders in the government office building have moved to Mars too. It seems it has been planned for a while that they all immigrate to Mars and they have been keeping it quiet."

The operator told Jeff that she is like all the other ground operators who come to work in the morning like usual, but just found out that the top leaders have abandoned them all and have boarded to Mars. Jeff continues, "Sorry Jack, I am not too sure what I can do for you here it seems our government has given up on all of us." Jeff sighs.

Jack listens to Jeff, he figures it's what is happening in the world. Jack feels terrible, and he wants to comfort Jeff, "I see. Don't worry sir, I know

the situation seems very bad for us, but I am confident we could work something out together.”

Jack looks out of the little window, he gasps how terrible the view is outside. There are endless tiny white apartments like Jeff's. They all look identical, there are no trees, and there is smog. Suddenly Jack feels sad that everyone here just living in these tiny boxes and they call them home. Jeff disbelieves this young boy in front of him who was crying last night is comforting him. Jeff knows this boy's parents amongst all the other rich people and politicians have left the troubled earth for a new life on Mars. They basically have given up planet earth and the rest of the poor people. Jack evaluates the situation quickly, and he knows the world is in a massive crisis.

Jack is a brilliant 13-year-old that he has already graduated from the Sanjubilule University-the best university in the world. He has Ph.D. degrees with traditional science, AI engineering and computer science. Jack is a little genius, he is basically the boy version of Matilda. He is the youngest Ph.D. graduate from the Sanjubilule in history. Jack has outstanding ability, and his wealthy parents have to provide him

with learning opportunities and resources that no one else would ever dare to dream of.

Meanwhile, on Jack's parents' private aircraft, his parents were too busy with their business. They didn't even know that Jack had popped out of the aircraft and has been missing for the last few days. They only realized that their son is gone when they landed on Mars. Mars is home to an ever-present red tint. This is due to a mineral called iron oxide that is very common on the planet's surface. They were trying to search for him every inch on the ship but no Jack to be seen. They are so sad and worried. What happened to their beloved son? Until the security leader showed them the videotape of the terrible truth. That Jack has accidentally ejected out of their aircraft. Jack's mum cries, "it's all our fault, we should have paid more attention to our son. Where is our boy?"

Jack's mum sobs. Looking out to the window, the view is very alien, because unlike their home on earth their trees and flowers outside the garden. Here on mars there is just endless of red dirt. There are two moons on the sky, Phobos and Deimos the Mars moons, this reminds her of her beloved son who is no longer standing next to her. She cries out, "where are

you son?" Jack's dad's starting to cry too. They thought Jack is dead. No one can survive in a fall like that. Their friends say to them, Jack is gone, but life goes on. They must move on from Jack, so they can start their lives properly on mars.

Back on Earth, Jack has awakened from his sleep. He opens his eyes, and he feels this bedroom is so small. It is smaller than the closet that he keeps his shoes. The room is made by 'Glasmer' a common material to build houses. It is very cheap but solid, it looks no different to glass from inside. If you are looking in from outside, it is more like almost invisible. It is the concept like the one-way mirror, you can see through from one side but not the other. There is a logo on the Glasmer wall window frame, Jack can easily identify it because his parents are the biggest 'Glasmer' producer. Jack reach his hand over and touch the logo, this house is so small he could basically open his arms to touch both sides of the wall. A bit of sadness on his face. Jack's tummy is rumbling again. "Hi Sir, I am so hungry, is there any breakfast that I can eat?" Jack feels rude to keep on asking Jeff for food, but he is just a hungry teenager.

Jeff looks embarrassed, "Sorry Jack, I have no more food. The food you ate last night was my only food." he adds, "In fact, all people remaining on earth have no or very little food. Everyone is starving, that's why all the rich people and politicians have left earth to mars. This is the end of the world. Jeff is looking miserable. Jeff walks to the window, he sounds bit depressed, "look out here." he points his fingers outside and continues, "This is the world we are living in." Jack follows the direction that Jeff points at, he could see there are millions of identical houses like Jeff's tiny apartment in front of him. There are some houses look much smaller than Jeff's apartment. Jack is amazed, he has never seemed anything quite like this before. There are plastics on the tiny street that cars back in 2018 won't be able to fit on it. Plastics flying in the air.

Jack drops his jaw, he couldn't believe the scene that he is looking at. This is not earth. Is this another planet? He is confused because since he was born, outside of his window is always beautiful green grass and trees and flowers. Jack feels so bad that he ate this kind man's last bit of food. Jeff's kindness let Jack become caring others. He wants to do something

for Jeff and all of the human beings on earth. The most urgent thing that he must do right now is to find food for everyone. Just at this moment, there is an idea appears on his mind. Jack needs to go back to his home so he can use his lab to make some inventions. Perhaps there still a chance to solve the world food crisis.

Jack asks Jeff if he would like to join him on saving world project. Jeff is a Ph.D. in food science. He has been studying how to use primary food element to create edible food, he has achieved creating the food, but they taste bad and goes terribly within seconds. He is not successful yet. It doesn't mean Jeff can't do any good stuff. Jeff didn't hesitate and answers Jack. "Of course, I would like to do anything to help to save the world."

Jack said, "have you heard of the Tinne family? I am Jack Tinne by the way. If we can get back to my lab, I am confident I could invent the food machine to solve the world famine. Jeff just learned that this little boy is not just any rich kid, he is from the wealthiest family in the world, and he is also a genius that has 3 Ph.D. degrees in the age of 13 years old in history. Jeff suddenly sees hope for the world. He has heard of

Jack's name on TV like everyone else did on earth. Jeff couldn't believe this boy is right in front of him and speaking to him. Jeff told Jack that he is actually a Ph.D. in food science, and he has been working on making edible man-made food from primary elements, he couldn't make further progress because he doesn't have all the resource and equipment to make it work. Jack is delighted to hear that Jeff also have similar ideas. "Oh, that's great, we could work together to create this machine. My parent's private park - Tinne's park will have all the resource we need to make things happen. No one can break into the park it has the highest level of security on it, but I know the password to get inside."

Jack shows Jeff this life-saving device. This device can use as a flying device. It's only a small thing, but it can carry 500kg. This is Jack's own invention from his lab. Jack told Jeff to pack his bag, and they are leaving to his home. This device is brilliant, it opens this magnet thing, and Jack places it on Jeff's back. And Jeff can follow Jack to flight to wherever Jack control. Just within 5 minutes, this little device has taken Jeff and Jack back home. From above, Jeff is amazed at how big Tinne's park is.

There is a vast lake, many beautiful green trees that he only remembers from childhood only, large houses... Just seconds before they landed, Jeff saw there is a big sphere field around the park. It is magically open a pace that both could flight though. Jack explains. We use remote face I.D. to open the portal. This is the highest security shield that no one could break in.

They landed in front of this gate, Jack just slides his hand to open the gate, again that he is using the remote opening technology. Jeff has never seen anything quite like this before. Jack said I studied engineering and this remote opening technology was invented when I was ten years old. They get inside the lab, there are many big computers on the desk. Jack uses voice control. Computer, please serve us breakfast. Yes, sir. Jeff look around for another person, but in the whole lab, there are only Jeff and Jack. Jack said it is my supercomputer talking. You see my parents are very busy and protective, I spent all my time studying and I just invent things as a hobby. Jack looks a little sad as he thinks of his life.

Just within minutes, the big computer prepared a hot breakfast for both of them. It smells so good, and both have been hungry for a while, so they

demolished all the food in seconds. Jeff has never eaten anything this tasty in his life. Jack said, sorry we only have this long preserve food here. I hope you don't mind it. Jeff says, "are you kidding me, that's the best food I have ever eaten."

After they have eaten, both have the energy to work on their project now. The problem in the world is that we have a limited resource. Lucky that they are at the Tinne's park which there resources here, but it won't be enough for everyone. Jack tells Jeff that he wants to make a food machine using Jack's resource. Jeff starting with his knowledge and he quickly produces some food out of the water, sugar, flour, oxygen and some other edible chemicals. Unfortunately, like many of his experiment before, he once failed again. Jeff looks very down. After serval hours of trying, again and again, Jack finally figures it out, they need seawater because seawater contains many minerals and most importantly salt. Jack sends his drone out to the Pacific Ocean the only spot that is not really polluted. The drone flies very fast, and it comes back with seawater just in two minutes. They nervously try this again. They mixed everything carefully. They put it into the specially built machine.

And they wait for a few seconds, but they felt like they have expected for hours. Finally, the device makes the 'ding' sound. They open the machine, they could see this dish of food, which has Vegetables, meat, seafood on it. They could also smell this food, and it feels just like the typical food! They both are delighted, they jump and hug each other! They did it!

Now they solved the world hunger problem, and they can make more of the machine and teach everyone to use it. Jeff helps Jack to put every food making device and the "how to use it" menu on the drones. He already sends out 700 devices to the families. He is really wondering how many drones he has because the drones keep coming in and he and a machine are kept helping to put on the drone. So, he asks, "Hey Jack, I am just wondering how many drones do you have? Because it keeps coming and we already send 700 or more machine to families."

Answer by Jack, " Not much, just about 400 drones. Because of it flies very fast so you can keep putting the machines on it. And you must be wondering how many batteries it has right? This is the newest technology on earth that the drones are using sunlight energy. When it's foggy, it can charge itself

when flying." He continues, " Something you must know is that we can give all the machine to every family on earth in no more than 10 hours! And this means that people won't be starving anymore!" Jack is getting more and more excited because he's invention can save billions of lives on earth!

He solved the most serious problem for poor people now, but he is also missing his family. He can't stay with Jeff for his whole life, he needs to live with his family. To achieve this goal, he needs to have a phone to communicate with Mars's government, so they can send aircraft to earth. This is not only helping himself, but maybe he can talk to the government and make the planet a better place to let poor to live, or even better, perhaps the government can let poor people live there too.

He tells Jeff his idea - A Earth to Mars communication phone, and Jeff strongly agrees, they start working. Jack searched up on the internet it says that it needs a very strong flucticuli to make the phone call because it's very far away. This is a problem because no one made it before. While they are experimenting, they found a new flucticuli that can produce strong calls to another planet, and they want

to name it J's X. Now they can make the particular machine and use the strong fluticuli and make a call. "We did it!" Called out from Jack. They made the phone that can call his parent! So now they tested it and called it to his parent. The "Di Di Di Di..." sound is coming up then a man answered, " Hello?"

" Dad! It's me! Your son! I am on earth!" His dad got so surprised their son is still alive, and he can make a call to Mars.

" We will call our pilot right now and come and get you!" Jack's dad answers, Jack is pleased, and he waits till his parent come and get him.

After 3 days, Tinne's family airplane landed on earth safely. They are very curious how is he still alive because they think he a child can't be still active with not eating any foods. They are so happy that poor people saved their son's life and they saw Jack again and seeing he is helping the poor people. The kindness of his son is impressive, and they want to help too. They are friends with the government so they can let them help poor people. They also give a big thanks to Jeff who helps Jack in the first place and always helps him to investigate machines that can help humans. Jack's family donate 20billions USD to

create an Earth to Mars air shuttle so the poor can also go to Mars too. It's like a shuttle bus that has a plane that comes every 30 minutes. Now the poor people can have more, and they can have a suitable living environment.

People now on earth or mars can have the same education, and they can make the whole universe a better place!