this is you were upon how do you hear me

yet you five-by-five yeah I hear you

five-by-five ground control to the

Metrozone I don't know maybe that could

not on da low ground to space can you

hear me out there see don't especifica

in the space says station it's 450

kilocentimeters

do you hear me out land multiple dates

on the tail as do you hear me out land

yummy drop we hear you perfectly well

Major Tom how are you exactly I bet

Cretaceous you don't have to listen I

meant the space station however that let
00:00:47.909 --> 00:00:52.589
you jump in the event the Japanese

00:00:49.558 --> 00:00:55.799
module was more now because it is just

00:00:52.590 --> 00:00:57.600
like to study see don't do suggest to

00:00:55.799 --> 00:00:59.968
you that it's being installed on the

00:00:57.600 --> 00:01:03.798
Japanese Space Station that we're here

00:00:59.969 --> 00:01:06.150
and attach to the space model module

00:01:03.798 --> 00:01:08.030
because you might want to my crew

00:01:06.150 --> 00:01:11.340
pulling over you tomorrow it'll be about

00:01:08.030 --> 00:01:13.260
two months that you've been orbiting get

00:01:11.340 --> 00:01:15.868
450 kilometers

00:01:13.260 --> 00:01:18.000
yeah is everything going well your life

00:01:15.868 --> 00:01:20.280
up there we suppose you're not see the s

00:01:18.000 --> 00:01:22.109
things are going well I've already had

00:01:20.280 --> 00:01:24.659
worse
no sports facilities in this living as a

student or beyonce-- feedback to push

email that this is part of the profile

for people who make a career in this

this is what we're selecting to live in

the conditions are outstanding and we

work together well we're very careful to

do so pay attention to doing that

okay do not know you don't give it even

gonna rock music hard enough you

tomorrow

so you're driving Thomas cage you gotta

have an even more Easter day because

you're gonna be leaving your capsule


going out into space and you have quite

44
00:02:25,360 --> 00:02:29,800
a lot to do before seen with my

45
00:02:27,159 --> 00:02:32,020
first place that particularly cold

46
00:02:29,800 --> 00:02:34,360
no actually it's hard to see the

47
00:02:32,020 --> 00:02:37,000
movement of the test our skills that's

48
00:02:34,360 --> 00:02:39,489
your first one is that we are rise don't

49
00:02:37,000 --> 00:02:42,269
have any molecules that move around but

50
00:02:39,489 --> 00:02:44,739
if you're exposed on the surface to the

51
00:02:42,269 --> 00:02:46,930
heat of the Sun doesn't hot surfaces

52
00:02:44,739 --> 00:02:49,000
which can also be cold services on the

53
00:02:46,930 --> 00:02:51,159
other side business and that's where

54
00:02:49,000 --> 00:02:52,780
your space suit much heed and we're

55
00:02:51,159 --> 00:02:55,329
gonna be changing batteries that are

56
00:02:52,780 --> 00:02:56,439
about as large as I yeah half of

57
00:02:55,330 --> 00:02:57,880
refrigerator
we have one that has to be changed.
will take about six hours afterwards.
gonna be repairing three small things on
the outside Oscar everything else can be
doing what's necessary to get everything
done that has to be done to get the
feeling that case you'd better not he
it is a maneuver that is not without
danger you don't mind wanted completely
back
how do you feel about at times before
leaving get this capsule to go to space
she bumps you know I'm not anxious not
just before anxious if we have an
actress nature we don't sleep well as an astronaut see what I'm very happy unless it's because this is of course is the dream mother I'm living space sienna that she could be out in a space station didn't really make me I'm not course we're not able to go out on the town to have fun but this is what I was training for what I've been selected for you work here there's a lot of work for the team's you don't know she continued so I'm very happy to be here ugc jumping is everything were to happen between you right here that are without
able to go out about to where we're doing everything is necessary to prevent anything that will keep us from doing our work outside mom on the putting get people more appealing you know Pauline has a question what do you miss most in your life Thomas what I miss most would be of course being with my so close family and friends my girlfriend back to be fun little companion but however in touch with a telephone email for this model in aid of course unable to go out anywhere
outdoor sports to go ski and go but the

mountains i love the elves and i can see

the alps from Malcolm in the space

stations can actually see where the not

ski runs are otherwise life inside the

space station is quite agreeable without

we need in terms of food we have

everything to we need in order to sleep

and work to fill our days usually them

and so i feel as comfortable life up

here i don't actually cool so even your

public name or almost dying wish to

consult there's not a lot of snow up in

the mountains right now get their

mothers magnificent photographs at this
earth to be able to take got to think

that they're being up there does that

change your view of things life and the

world General Thomas escape

yes it certainly changes your point of

view more respect if you don't tell you

feel rather smaller look at the Earth

from space feel very small personally

because we have all the great old man I

don't even see very few human

constructions except for towns at night

what we observe primarily its nature and

you should see self America there's the

endless desert of Africa as you can see
the planet beauty of the night vision

shines at night

best weekend this certainly gives us

some perspective that we are not the

center of the world did I were only

living with them to say four metres or

so its own computer space just like

about the planet even more minority view

means you don’t put on a little cuter we

can see that how beautiful it is

we have to protect it and make it last

as long as we can go and this is

something that I felt strongly before

the mission but I feel entire time to
strongly when I return

I'm going you don't you have another

question my big it could happen you sure

look at the Thomas K when you see the

pollution from outer space whenever we

have well don't we see it all the blood

fluffy Song Contest welcome section we

see

you think outlets of rivers that look

very dirty brown sometimes we see smoke

that was getting are converging into

smaller than the case of aging which is

very difficult to photograph because of

this model you put that over the years
photographs are showing us that the ice

is melting point as when you we see the

cuttings and the Amazonian fortunate

forest we see areas that were green that

are becoming increasingly greater the

mountains for example so we are

conscious of human activity this makes

relief thanks for my setup that after

all this is from the source formidable

space capsule that we've been having

spaced along time and it has enabled us

to see the changes in the earth and that

would like to remain to keep conditions

on the earth as long as possible really

cool pretty cool dude with knocking on
it back tomorrow would you like to tell

us what if you weren't about your excellency into space Thomas began

pumping more the only the fourth friends

want to be able to experience this house

this magic for you see many ports magic

for me because it is the experience you

don't follow the ultimate flight

experience in-flight over Earth smaller

large plain yeah gives you a flight

experience as falling given the

parachute she's still in the vehicle so

however when you get out of this vehicle

in space without a parachute to John
it's a little bit like a parachute

is that never stops flight ii he won't

you swim on demand we ourselves become

flying objects and that is the general

idea you were in space within the cosmos

we have the emptiness of space just on

the other side the absolute see this

absolute emptiness securities incident

on forgettable experience that's why the

astronauts like to go out into space and

do course the mythology associated with

any space it which is a sort of armor

which are much a little bit of the night

so little bit ledges
Valera it’s obvious this extra vehicle
or exit or equal to B is sort of like a
an armed epic and armor you’re freaking
credit who want a very concrete question
we see you floating at the ESS it with
the computer next to you is it easy to
work on the computer when you’re
floating is not complicated all of this
see ya the shoes yes there are things
that we do every day by constructing
that you we find it somewhat complicated
for us you are these are trivial items
such as eating it going to the bathroom
what makes that we have to press with
our hands instead of using him to make

00:09:30,440 --> 00:09:34,100
sure that we're working on the keyboard

00:09:32,149 --> 00:09:36,139
we put pressure on the keyboard we don't

00:09:34,100 --> 00:09:38,540
float off your intensity and so these

00:09:36,139 --> 00:09:40,360
are things that have to do with everyday

00:09:38,539 --> 00:09:42,949
life that we encounter the Space Center

00:09:40,360 --> 00:09:44,509
and I hope that within the next seven

00:09:42,950 --> 00:10:00,439
months that was following that there

00:09:44,509 --> 00:09:51,740
will be much more to discover if you

00:09:49,850 --> 00:09:53,060
cannot be to make you Thomas K for

00:09:51,740 --> 00:09:56,750
having been with us from the Space

00:09:53,059 --> 00:10:00,439
Center take care be careful tomorrow but

00:10:00,440 --> 00:10:04,850
what can we tell you good day goodnight

00:10:00,440 --> 00:10:04,850
it's eight o'clock at night in the

00:10:02,210 --> 00:10:07,340
morning get where you are it is but you
know we're on the UTC our hands so we're
just one day one hour delay of French
time which means that you can be with us
in essence timewise practically at our
same time of the space station
I mean people equal Thomas thank you
very much only and the Thomas K we wish
you great day and thank you for telling
us about your epic journey experience
and we wish you all the best for
tomorrow
thank you thank you very much with
pleasure and goodbye
haha goodbye thank you very much thank
you Justin thank you David Bowie thank you everybody