



1  
00:00:07,430 --> 00:00:03,110  
home

2  
00:00:08,870 --> 00:00:07,440  
but there have been times in my life

3  
00:00:11,990 --> 00:00:08,880  
where i was called away from my family

4  
00:00:13,830 --> 00:00:12,000  
for extended periods of time

5  
00:00:15,110 --> 00:00:13,840  
while i was serving in the marine corps

6  
00:00:17,430 --> 00:00:15,120  
it was hard to be away from my loved

7  
00:00:19,429 --> 00:00:17,440  
ones but thankfully i had my squadron

8  
00:00:20,550 --> 00:00:19,439  
family but other places where we were

9  
00:00:22,550 --> 00:00:20,560  
stationed around the globe became a

10  
00:00:24,310 --> 00:00:22,560  
temporary home

11  
00:00:26,310 --> 00:00:24,320  
then in 2009 i launched the

12  
00:00:28,230 --> 00:00:26,320  
international space station traveling

13  
00:00:30,950 --> 00:00:28,240

even farther away from my family

14

00:00:31,830 --> 00:00:30,960

conducting science 250 miles above the

15

00:00:33,430 --> 00:00:31,840

earth

16

00:00:35,990 --> 00:00:33,440

the space station was an orbiting home

17

00:00:37,990 --> 00:00:36,000

for my crewmates and myself

18

00:00:40,470 --> 00:00:38,000

talk about a room with a breathtaking

19

00:00:44,310 --> 00:00:42,470

with artemis nasa will send the first

20

00:00:45,830 --> 00:00:44,320

woman and the first person of color to

21

00:00:47,910 --> 00:00:45,840

the moon

22

00:00:50,069 --> 00:00:47,920

we are going there for the benefit of

23

00:00:51,350 --> 00:00:50,079

all here

24

00:00:53,990 --> 00:00:51,360

we'll need a place to orbit around the

25

00:00:55,510 --> 00:00:54,000

moon where we can live and work a place

26

00:00:56,790 --> 00:00:55,520

to get ready for our learned surface

27

00:00:58,790 --> 00:00:56,800

expeditions

28

00:01:00,950 --> 00:00:58,800

and a place to return to when our work

29

00:01:03,990 --> 00:01:00,960

on the lunar surface is complete

30

00:01:07,030 --> 00:01:04,000

we need a lunar home away from home

31

00:01:08,630 --> 00:01:07,040

this will be the gateway

32

00:01:11,270 --> 00:01:08,640

starting with the power and habitation

33

00:01:13,429 --> 00:01:11,280

modules the gateway will be the first

34

00:01:14,950 --> 00:01:13,439

long-term outpost in lunar orbit humans

35

00:01:16,710 --> 00:01:14,960

have ever had

36

00:01:18,469 --> 00:01:16,720

prime for new discoveries this orbiting

37

00:01:20,070 --> 00:01:18,479

laboratory will provide us with a unique

38

00:01:21,590 --> 00:01:20,080

view of our solar system

39

00:01:23,030 --> 00:01:21,600

and it's already becoming a beacon for

40

00:01:26,469 --> 00:01:23,040

the future of international and

41

00:01:28,390 --> 00:01:26,479

commercial cooperation in space with

42

00:01:30,630 --> 00:01:28,400

increasing capability and longer

43

00:01:32,789 --> 00:01:30,640

missions over time the gateway will be a

44

00:01:34,550 --> 00:01:32,799

powerhouse of technology and science

45

00:01:36,630 --> 00:01:34,560

paving the way for future human missions

46

00:01:38,149 --> 00:01:36,640

to mars

47

00:01:40,069 --> 00:01:38,159

design and fabrication of gateway

48

00:01:41,590 --> 00:01:40,079

elements by nasa and our international

49

00:01:44,310 --> 00:01:41,600

partners is well underway around the

50

00:01:46,710 --> 00:01:44,320

world right now

51

00:01:48,870 --> 00:01:46,720

wherever you are on planet earth

52

00:01:50,469 --> 00:01:48,880

today you are part of the artemis

53

00:01:52,870 --> 00:01:50,479

generation

54

00:01:55,030 --> 00:01:52,880

i'm nasa astronaut randy bresnik i

55

00:01:57,429 --> 00:01:55,040

invite you to join us by following nasa