



1  
00:00:57,029 --> 00:00:34,310  
so

2  
00:01:03,750 --> 00:01:01,110  
um i think the experience has

3  
00:01:04,950 --> 00:01:03,760  
made me realize that

4  
00:01:07,350 --> 00:01:04,960  
everything is a little bit more

5  
00:01:09,109 --> 00:01:07,360  
challenging than it seems i think

6  
00:01:10,149 --> 00:01:09,119  
that i was expecting something a little

7  
00:01:11,109 --> 00:01:10,159  
more

8  
00:01:12,390 --> 00:01:11,119  
easy

9  
00:01:13,429 --> 00:01:12,400  
but

10  
00:01:15,270 --> 00:01:13,439  
um

11  
00:01:26,710 --> 00:01:15,280  
i think it's good to see the challenges

12  
00:01:33,030 --> 00:01:30,630  
beyond leo was a great chance to rethink

13  
00:01:37,510 --> 00:01:35,429

we are going to mars and

14

00:01:40,870 --> 00:01:37,520

what factors influence us and whether or

15

00:01:43,910 --> 00:01:40,880

not we went to mars

16

00:01:46,230 --> 00:01:43,920

beyond leo was a great chance to

17

00:01:47,030 --> 00:01:46,240

hear an expert talk about

18

00:01:50,789 --> 00:01:47,040

what

19

00:01:53,030 --> 00:01:50,799

factors influence us and whether or not

20

00:01:55,910 --> 00:01:53,040

we go to mars and how we do so it was

21

00:01:57,590 --> 00:01:55,920

just a great experience and uh something

22

00:02:00,310 --> 00:01:57,600

that not very many people get to hear

23

00:02:05,590 --> 00:02:02,950

i really enjoyed

24

00:02:07,830 --> 00:02:05,600

talking about political factors and how

25

00:02:09,109 --> 00:02:07,840

each president had his own idea what he

26

00:02:11,350 --> 00:02:09,119

wanted to do

27

00:02:12,229 --> 00:02:11,360

i think

28

00:02:14,550 --> 00:02:12,239

it's

29

00:02:22,470 --> 00:02:14,560

pretty crazy every president has a

30

00:02:26,070 --> 00:02:24,710

i think one of the best parts is like

31

00:02:26,869 --> 00:02:26,080

being here

32

00:02:29,030 --> 00:02:26,879

at

33

00:02:31,270 --> 00:02:29,040

nasa facilities with massive people

34

00:02:33,430 --> 00:02:31,280

working with nasa students it's like

35

00:02:34,790 --> 00:02:33,440

everything nasa it's kind of like for

36

00:02:36,550 --> 00:02:34,800

those things like you never really think

37

00:02:37,990 --> 00:02:36,560

you're going to be here

38

00:02:41,110 --> 00:02:38,000

and it's that kind of

39

00:02:42,550 --> 00:02:41,120

this cliché dream come true yeah we have

40

00:02:43,910 --> 00:02:42,560

a guy in the back room with two snap

41

00:02:45,589 --> 00:02:43,920

watches

42

00:02:47,110 --> 00:02:45,599

one stop watching you look at this thing

43

00:02:48,949 --> 00:02:47,120

every time he goes above thirty percent

44

00:02:50,710 --> 00:02:48,959

he stops and starts one watch and goes

45

00:02:52,869 --> 00:02:50,720

all thirty percent starts another we

46

00:02:55,270 --> 00:02:52,879

subtracted

47

00:02:56,949 --> 00:02:55,280

that's how we come to understand at nasa

48

00:02:58,710 --> 00:02:56,959

we learned a lot of interesting things

49

00:03:01,670 --> 00:02:58,720

but i think the most interesting thing

50

00:03:03,990 --> 00:03:01,680

that i took away from was gene kranz's

51

00:03:06,390 --> 00:03:04,000

presentation that he gave us

52

00:03:09,589 --> 00:03:06,400

he had a lot of engaging stories about

53

00:03:11,190 --> 00:03:09,599

his past and he also told us about how

54

00:03:12,790 --> 00:03:11,200

to be a leader and how to make those

55

00:03:16,390 --> 00:03:12,800

quick decisions

56

00:03:19,509 --> 00:03:16,400

i took a way that a leader has to listen

57

00:03:22,070 --> 00:03:19,519

a leader has to be able to live with the

58

00:03:43,430 --> 00:03:22,080

consequences and he must be confident in

59

00:03:49,509 --> 00:03:46,630

alone um be good at self-care that is

60

00:03:50,630 --> 00:03:49,519

maintaining their uh rest

61

00:03:52,550 --> 00:03:50,640

um

62

00:03:54,550 --> 00:03:52,560

and their physical status so they have

63

00:03:56,470 --> 00:03:54,560

to be able to self-assess themselves and

64

00:03:57,589 --> 00:03:56,480

know their own limits

65

00:03:58,789 --> 00:03:57,599

and

66

00:04:01,509 --> 00:03:58,799

get along with a lot of different kind

67

00:04:03,910 --> 00:04:01,519

of people appreciate humor that kind of

68

00:04:16,310 --> 00:04:03,920

thing that's a lot of stuff that's a lot

69

00:04:21,349 --> 00:04:18,710

um at the beginning we really had to try

70

00:04:23,830 --> 00:04:21,359

out a lot of different ideas in order to

71

00:04:26,310 --> 00:04:23,840

get eventually to what would lead to our

72

00:04:28,870 --> 00:04:26,320

success it was a good

73

00:04:30,870 --> 00:04:28,880

challenge to bring our team together

74

00:04:55,510 --> 00:04:30,880

because we really kind of contributed

75

00:04:59,909 --> 00:04:57,110

all right and we made it closer to the

76

00:05:01,909 --> 00:04:59,919

risky zone than anybody else arrest us

77

00:05:03,909 --> 00:05:01,919

because this was a bank robbery one of

78

00:05:05,990 --> 00:05:03,919

the things i really learned just from

79

00:05:07,670 --> 00:05:06,000

working in us is there are a lot of

80

00:05:08,870 --> 00:05:07,680

scientifically minded people out there

81

00:05:10,870 --> 00:05:08,880

and just

82

00:05:12,150 --> 00:05:10,880

coming together like it really does feel

83

00:05:14,150 --> 00:05:12,160

like you're working

84

00:05:15,670 --> 00:05:14,160

for a development group just

85

00:05:17,590 --> 00:05:15,680

in the way that you're working together

86

00:05:19,510 --> 00:05:17,600

working hard towards the centralized

87

00:05:21,590 --> 00:05:19,520

goal and you realize that you do have to

88

00:05:23,029 --> 00:05:21,600

make compromises and you really have to