



**GREY
TEAM**

Check your battery and fuses at
Veronica Seyl's lab
veronica.l.seyl@nasa.gov

1
00:00:06,640 --> 00:00:10,470
t minus 10 9

2
00:00:12,390 --> 00:00:11,589
7

3
00:00:13,270 --> 00:00:12,400
6

4
00:00:14,549 --> 00:00:13,280
5

5
00:00:15,749 --> 00:00:14,559
4

6
00:00:17,189 --> 00:00:15,759
3

7
00:00:20,870 --> 00:00:17,199
two

8
00:00:24,950 --> 00:00:22,230
i've done a lot out of the haas

9
00:00:26,630 --> 00:00:24,960
experience um i definitely got a lot of

10
00:00:28,550 --> 00:00:26,640
great experience working with other

11
00:00:30,630 --> 00:00:28,560
people at nasa it was fantastic to go on

12
00:00:32,310 --> 00:00:30,640
the tours we learned a lot

13
00:00:34,229 --> 00:00:32,320

but really the most important part for

14

00:00:36,389 --> 00:00:34,239

me was all the team building experience

15

00:00:39,910 --> 00:00:36,399

i got working with my teammates and

16

00:00:43,430 --> 00:00:41,270

as part of the program we had the

17

00:00:45,190 --> 00:00:43,440

opportunity to meet many nasa employees

18

00:00:47,270 --> 00:00:45,200

and learn about what they do

19

00:00:52,229 --> 00:00:47,280

john gruner taught us about going beyond

20

00:00:55,590 --> 00:00:53,990

in an interview with anna wilhelm she

21

00:00:57,510 --> 00:00:55,600

discussed her role as a biomedical

22

00:01:01,270 --> 00:00:57,520

engineer for the international space

23

00:01:05,990 --> 00:01:03,029

are

24

00:01:07,910 --> 00:01:06,000

there to support the astronauts as they

25

00:01:09,510 --> 00:01:07,920

are awake on station and doing their

26

00:01:10,950 --> 00:01:09,520

daily tasks and if they run into

27

00:01:13,910 --> 00:01:10,960

problems we're there to help if there's

28

00:01:15,109 --> 00:01:13,920

an emergency we're there to support that

29

00:01:16,870 --> 00:01:15,119

during the night when they're sleeping

30

00:01:18,310 --> 00:01:16,880

where they're still monitoring

31

00:01:21,830 --> 00:01:18,320

everything while they're sleeping making

32

00:01:25,910 --> 00:01:23,910

we had the honor of meeting apollo 13

33

00:01:27,990 --> 00:01:25,920

astronaut fred hayes hearing a space

34

00:01:29,670 --> 00:01:28,000

suite presentation from nikki williams

35

00:01:31,030 --> 00:01:29,680

talking to saturn 5 engineer norm

36

00:01:33,270 --> 00:01:31,040

chaffee

37

00:01:35,670 --> 00:01:33,280

at one time in my career i also had

38

00:01:37,510 --> 00:01:35,680

responsibility for all the explosive

39

00:01:38,870 --> 00:01:37,520

devices including

40

00:01:40,469 --> 00:01:38,880

the fire techniques things i'm a

41

00:01:42,550 --> 00:01:40,479

chemical engineer and you know i just

42

00:01:44,630 --> 00:01:42,560

dearly love blowing things up and that's

43

00:01:49,109 --> 00:01:44,640

new to jerry woodfield brings failure

44

00:01:53,109 --> 00:01:51,109

each team competes to construct a mars

45

00:01:55,270 --> 00:01:53,119

rover to collect rock samples on martian

46

00:01:57,190 --> 00:01:55,280

terrain legos are used to build the

47

00:02:02,870 --> 00:01:57,200

robot and a programming system gives the

48

00:02:07,510 --> 00:02:05,749

check and check on check on chicken

49

00:02:19,830 --> 00:02:07,520

chicken chicken chicken ticket okay do

50

00:02:19,840 --> 00:02:29,270

okay

51
00:02:29,280 --> 00:02:42,790
we don't need it on this one right now

52
00:02:46,949 --> 00:02:44,630
all four teams worked together to plan a

53
00:02:49,190 --> 00:02:46,959
mission to mars the work responsibility

54
00:02:51,270 --> 00:02:49,200
was split amongst the four teams team

55
00:02:53,190 --> 00:02:51,280
gray was in charge of setting overall

56
00:02:55,350 --> 00:02:53,200
mission goals selecting the crews to

57
00:03:32,149 --> 00:02:55,360
travel and choosing the safe

58
00:03:36,390 --> 00:03:34,149
finally we would like to thank our

59
00:03:38,470 --> 00:03:36,400
counselor our student mentor and our

60
00:03:40,149 --> 00:03:38,480
nasa mentor for their help throughout