

NASA ASTRONAUT

BOB

HINES



1
00:00:03,830 --> 00:00:01,429

[Music]

2
00:00:06,710 --> 00:00:03,840

i truly believe that we all have in us

3
00:00:09,270 --> 00:00:06,720

an innate desire to go explore and see

4
00:00:11,669 --> 00:00:09,280

new things and we have this phenomenal

5
00:00:13,749 --> 00:00:11,679

creation that we've been placed in to

6
00:00:15,509 --> 00:00:13,759

learn about how it works we have a very

7
00:00:17,189 --> 00:00:15,519

unique position in our solar system and

8
00:00:20,630 --> 00:00:17,199

our galaxy to be able to look out there

9
00:00:22,710 --> 00:00:20,640

and to step out and continue to explore

10
00:00:24,870 --> 00:00:22,720

my name is bob hines i'm the pilot for

11
00:00:27,189 --> 00:00:24,880

nasa's spacex crew 4 mission to the

12
00:00:29,109 --> 00:00:27,199

international space station

13
00:00:30,950 --> 00:00:29,119

i was born in fayetteville north

14

00:00:33,270 --> 00:00:30,960

carolina my father was in the army we

15

00:00:34,790 --> 00:00:33,280

were stationed at fort bragg and we

16

00:00:36,950 --> 00:00:34,800

moved around a whole bunch the longest

17

00:00:38,389 --> 00:00:36,960

we ever lived anywhere was about two to

18

00:00:40,389 --> 00:00:38,399

two and a half years i got really

19

00:00:42,869 --> 00:00:40,399

comfortable showing up in new places and

20

00:00:45,750 --> 00:00:42,879

being able to make friends

21

00:00:47,590 --> 00:00:45,760

when i was a kid i 100 wanted to be a

22

00:00:49,670 --> 00:00:47,600

pilot for as long as i can remember i

23

00:00:52,389 --> 00:00:49,680

was just always fascinated not only that

24

00:00:54,310 --> 00:00:52,399

something that big could fly and do some

25

00:00:56,950 --> 00:00:54,320

amazing things but also just the

26

00:00:58,790 --> 00:00:56,960

opportunity to go and see things that

27

00:01:00,630 --> 00:00:58,800

not many people have had a chance to do

28

00:01:02,630 --> 00:01:00,640

being able to fly and see the earth from

29

00:01:04,789 --> 00:01:02,640

a new perspective has really been just a

30

00:01:07,830 --> 00:01:04,799

real driver for me and getting hired as

31

00:01:09,590 --> 00:01:07,840

an astronaut has been the ultimate call

32

00:01:11,750 --> 00:01:09,600

contrary to popular belief being a test

33

00:01:13,109 --> 00:01:11,760

pilot is not about flying by the seat of

34

00:01:14,469 --> 00:01:13,119

your pants and going out there and just

35

00:01:16,550 --> 00:01:14,479

pushing the edge of the envelope all the

36

00:01:18,950 --> 00:01:16,560

time it is a much more scientific and

37

00:01:20,789 --> 00:01:18,960

methodical process where we plan out

38

00:01:22,390 --> 00:01:20,799

every mission and all the tasks on every

39

00:01:24,390 --> 00:01:22,400

mission and we're constantly mitigating

40

00:01:26,950 --> 00:01:24,400

the risks that are associated with that

41

00:01:29,030 --> 00:01:26,960

mission that seems to really dovetail

42

00:01:31,350 --> 00:01:29,040

very well with space flight because

43

00:01:33,749 --> 00:01:31,360

that's a lot of what we do

44

00:01:35,590 --> 00:01:33,759

my experience as a test pilot and as a

45

00:01:37,510 --> 00:01:35,600

pilot and an instructor i think have all

46

00:01:39,510 --> 00:01:37,520

kind of led me to this point when i got

47

00:01:42,069 --> 00:01:39,520

the phone call offering me the position

48

00:01:43,429 --> 00:01:42,079

of the pilot on the crew 4 mission it

49

00:01:45,030 --> 00:01:43,439

was absolutely amazing it was actually

50

00:01:46,069 --> 00:01:45,040

the day after my birthday when i got the

51

00:01:47,749 --> 00:01:46,079

phone call

52

00:01:49,190 --> 00:01:47,759

and i just couldn't believe it when i

53

00:01:50,630 --> 00:01:49,200

told my wife she couldn't believe it

54

00:01:53,749 --> 00:01:50,640

either

55

00:01:55,749 --> 00:01:53,759

i've flown over 3 500 hours in more than

56

00:01:58,469 --> 00:01:55,759

50 different kinds of airplanes and that

57

00:02:00,069 --> 00:01:58,479

ranges from gliders all the way to

58

00:02:03,350 --> 00:02:00,079

different kinds of fighter airplanes or

59

00:02:05,109 --> 00:02:03,360

large transport category airplanes

60

00:02:06,950 --> 00:02:05,119

i can't wait to pilot this vehicle it is

61

00:02:08,790 --> 00:02:06,960

an incredible honor and something that i

62

00:02:10,710 --> 00:02:08,800

never in my wildest dreams thought would

63

00:02:12,790 --> 00:02:10,720

be a possibility and so to get a chance

64

00:02:16,710 --> 00:02:12,800

to pilot one of the newest vehicles on

65

00:02:20,630 --> 00:02:18,869

with chell as our commander and samantha

66

00:02:21,830 --> 00:02:20,640

and jessica as our mission specialists

67

00:02:24,070 --> 00:02:21,840

it's just going to continue to be an

68

00:02:25,589 --> 00:02:24,080

amazing crew and an amazing experience i

69

00:02:27,350 --> 00:02:25,599

am really looking forward to the

70

00:02:28,790 --> 00:02:27,360

camaraderie and the time that we'll get

71

00:02:30,309 --> 00:02:28,800

to spend together as a crew the

72

00:02:32,390 --> 00:02:30,319

friendships that we'll develop and so i

73

00:02:33,830 --> 00:02:32,400

think continuing that process is one of

74

00:02:35,030 --> 00:02:33,840

the things that i'm looking most forward

75

00:02:37,509 --> 00:02:35,040

to

76

00:02:38,949 --> 00:02:37,519

on launch day i am 100 most looking

77

00:02:40,550 --> 00:02:38,959

forward to the kick in the pants when

78

00:02:42,470 --> 00:02:40,560

those rocket motors light and we are

79

00:02:44,070 --> 00:02:42,480

heading off the launch pad it is going

80

00:02:46,470 --> 00:02:44,080

to be the culmination of a life hood

81

00:02:48,790 --> 00:02:46,480

dream something that just spend your

82

00:02:50,070 --> 00:02:48,800

entire life looking for and not ever

83

00:02:52,150 --> 00:02:50,080

sure that you're actually going to

84

00:02:53,910 --> 00:02:52,160

achieve it our newest astronaut bob

85

00:02:55,990 --> 00:02:53,920

hines being an astronaut is an

86

00:02:57,750 --> 00:02:56,000

incredible responsibility as well as an

87

00:02:59,430 --> 00:02:57,760

incredible honor every astronaut

88

00:03:01,270 --> 00:02:59,440

recognizes the honor that comes with

89

00:03:03,030 --> 00:03:01,280

that but also the responsibility that

90

00:03:05,190 --> 00:03:03,040

comes with representing not only our

91

00:03:06,550 --> 00:03:05,200

respective countries but also the world

92

00:03:08,229 --> 00:03:06,560

and one of the things that we hope to

93

00:03:10,309 --> 00:03:08,239

show is that regardless of our

94

00:03:12,630 --> 00:03:10,319

nationalities or our backgrounds when we

95

00:03:21,800 --> 00:03:12,640

put our mind to a single mission and we