



THOMAS  
PESQUET

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ESA ASTRONAUT

1  
00:00:00,333 --> 00:00:01,334  
>> OKAY, ARE YOU READY?

2  
00:00:01,334 --> 00:00:02,469  
>> YES, I'M READY.

3  
00:00:02,469 --> 00:00:04,304  
I TEND TO WORK A LOT,

4  
00:00:04,304 --> 00:00:05,538  
UH, EVEN OUTSIDE OF WORK.

5  
00:00:05,538 --> 00:00:06,573  
YOU KNOW, GOING TO NEW PLACES,

6  
00:00:06,573 --> 00:00:07,474  
MEETING NEW PEOPLE.

7  
00:00:07,474 --> 00:00:08,508  
I LIKE NEW EXPERIENCES,

8  
00:00:08,508 --> 00:00:12,579  
I LIKE TO LEARN ALL THE TIME.

9  
00:00:12,579 --> 00:00:14,013  
MY NAME IS THOMAS PESQUET

10  
00:00:14,013 --> 00:00:15,582  
AND I'M A MISSION SPECIALIST FOR

11  
00:00:15,582 --> 00:00:17,550  
NASA SPACEX CREW-2 MISSION TO

12  
00:00:17,550 --> 00:00:20,553  
THE INTERNATIONAL SPACE STATION.

13  
00:00:20,553 --> 00:00:21,254

## ONBOARD THE CREW DRAGON

14

00:00:21,254 --> 00:00:22,655

AS A MISSION SPECIALIST,

15

00:00:22,655 --> 00:00:23,923

UH, EVERYTHING THAT'S MANUAL

16

00:00:23,923 --> 00:00:24,858

IS IN OUR BALLPARK.

17

00:00:24,858 --> 00:00:25,825

IF WE HAVE TO OPEN A HATCH,

18

00:00:25,825 --> 00:00:26,693

IF WE HAVE TO USE

19

00:00:26,693 --> 00:00:27,727

THE EMERGENCY EQUIPMENT,

20

00:00:27,727 --> 00:00:28,862

IF WE HAVE TO OPEN

21

00:00:28,862 --> 00:00:29,662

OR CLOSE VALVES,

22

00:00:29,662 --> 00:00:30,430

IF WE HAVE TO MANAGE

23

00:00:30,430 --> 00:00:31,865

THE CARGO AND THE STORAGE,

24

00:00:31,865 --> 00:00:33,767

UH, ALL THIS IS GONNA BE ON US.

25

00:00:36,136 --> 00:00:37,670

I REMEMBER AS A KID,

26  
00:00:37,670 --> 00:00:38,905  
UH, EVERYBODY'S OWN INTERESTS,

27  
00:00:38,905 --> 00:00:40,440  
BUT MINE WAS SPACE SHUTTLES

28  
00:00:40,440 --> 00:00:41,441  
AND PLANES AND I HAD

29  
00:00:41,441 --> 00:00:42,709  
THE POSTERS IN MY ROOM,

30  
00:00:42,709 --> 00:00:44,043  
I MEAN, THE COMPLETE KIT.

31  
00:00:44,043 --> 00:00:45,044  
AND SO, I WENT INTO

32  
00:00:45,044 --> 00:00:46,012  
MATH AND PHYSICS

33  
00:00:46,012 --> 00:00:47,280  
AND THEN I BECAME AN ENGINEER.

34  
00:00:47,280 --> 00:00:48,715  
I WENT INTO AEROSPACE.

35  
00:00:48,715 --> 00:00:49,983  
THAT SEEMED NATURAL AT THE TIME.

36  
00:00:49,983 --> 00:00:50,717  
UM, AND THEN I GOT A CHANCE

37  
00:00:50,717 --> 00:00:51,684  
TO BECOME A PILOT,

38  
00:00:51,684 --> 00:00:53,086

WHICH WAS KIND OF ANOTHER PIECE.

39

00:00:53,086 --> 00:00:54,320

WE HAVE AN ASTRONAUT SELECTION

40

00:00:54,320 --> 00:00:56,289

EVERY 10 TO 15 YEARS IN EUROPE.

41

00:00:56,289 --> 00:00:57,190

AND I DIDN'T EVEN THINK

42

00:00:57,190 --> 00:00:57,824

IT WAS GONNA HAPPEN,

43

00:00:57,824 --> 00:00:59,192

BUT I-I PASSED ALL THE--

44

00:00:59,192 --> 00:01:00,326

ALL THE SELECTIONS

45

00:01:00,326 --> 00:01:00,960

AND I MADE IT.

46

00:01:00,960 --> 00:01:02,228

SO, IT REALLY, IT'S BEEN--

47

00:01:02,228 --> 00:01:02,962

IT'S BEEN A DREAM.

48

00:01:02,962 --> 00:01:04,230

I'VE BEEN SO LUCKY.

49

00:01:04,230 --> 00:01:05,799

IF I WOULD'VE PICTURED IT

50

00:01:05,799 --> 00:01:06,666

WHEN I WAS A KID,

51  
00:01:06,666 --> 00:01:07,667  
I COULDN'T HAVE PICTURED IT

52  
00:01:07,667 --> 00:01:08,334  
ANY BETTER THAN

53  
00:01:08,334 --> 00:01:12,372  
WHAT REALLY HAPPENED.

54  
00:01:12,372 --> 00:01:13,373  
THE SPACE STATION TO ME,

55  
00:01:13,373 --> 00:01:14,073  
IT'S A-- IT'S A STEP

56  
00:01:14,073 --> 00:01:14,908  
FOR EXPLORATION,

57  
00:01:14,908 --> 00:01:16,242  
SO WE'RE PREPARED THE--

58  
00:01:16,242 --> 00:01:16,810  
THE NEXT STEPS

59  
00:01:16,810 --> 00:01:17,644  
THAT ARE GONNA TAKE US,

60  
00:01:17,644 --> 00:01:18,511  
YOU KNOW, TO THE MOON

61  
00:01:18,511 --> 00:01:19,212  
AND TO MARS.

62  
00:01:19,212 --> 00:01:20,213  
AND AT THE SAME TIME,

63  
00:01:20,213 --> 00:01:21,214

WE'RE USING THE SPACE STATION

64

00:01:21,214 --> 00:01:21,748

AS A--

65

00:01:21,748 --> 00:01:22,749

AS AN ORBITING LABORATORY,

66

00:01:22,749 --> 00:01:24,284

SO EVERY DAY,

67

00:01:24,284 --> 00:01:25,218

YOU DO RESEARCH THAT YOU

68

00:01:25,218 --> 00:01:28,788

COULDN'T BE DOING ON THE GROUND.

69

00:01:28,788 --> 00:01:29,289

YOU HAVE TO PREPARE

70

00:01:29,289 --> 00:01:30,490

FOR THE SPACE WALKS.

71

00:01:30,490 --> 00:01:31,491

YOU ALWAYS PREPARE

72

00:01:31,491 --> 00:01:32,525

VERY METICULOUSLY,

73

00:01:32,525 --> 00:01:33,293

VERY THOROUGHLY,

74

00:01:33,293 --> 00:01:34,360

AND THEN ONCE YOU GO OUT,

75

00:01:34,360 --> 00:01:35,328

AND JUST YOUR ADRENALINE

76

00:01:35,328 --> 00:01:36,296

IS-IS VERY HIGH.

77

00:01:36,296 --> 00:01:36,729

AND IT'S ALSO

78

00:01:36,729 --> 00:01:37,931

PHYSICALLY CHALLENGING,

79

00:01:37,931 --> 00:01:38,431

'CAUSE YOU GOTTA BE,

80

00:01:38,431 --> 00:01:40,033

FOR SIX, SEVEN HOURS

81

00:01:40,033 --> 00:01:41,534

FIGHTING AGAINST THE SPACESUIT

82

00:01:41,534 --> 00:01:42,302

BECAUSE THAT SPACESUIT

83

00:01:42,302 --> 00:01:43,670

IS INFLATED WITH AIR

84

00:01:43,670 --> 00:01:44,771

FOR YOU TO BE ABLE TO BREATHE,

85

00:01:44,771 --> 00:01:45,672

WHICH MEANS IT'S GONNA RESIST

86

00:01:45,672 --> 00:01:47,173

YOUR-YOUR MOVEMENTS.

87

00:01:47,173 --> 00:01:48,441

SO, THOSE ARE HUGE,

88

00:01:48,441 --> 00:01:49,709

BIG MEMORIES THAT YOU HAVE,

89

00:01:49,709 --> 00:01:50,777

BUT-BUT REALLY ALSO,

90

00:01:50,777 --> 00:01:51,978

SOMETIMES THE SMALL THINGS,

91

00:01:51,978 --> 00:01:55,014

THE-THE FUN THAT YOU COULD HAVE.

92

00:01:55,014 --> 00:01:56,783

IT'S ONE OF THE BIG ACHIEVEMENT

93

00:01:56,783 --> 00:01:58,218

OF THE SPACE PROGRAM IS TO--

94

00:01:58,218 --> 00:01:59,519

IS TO BRING PEOPLE TOGETHER.

95

00:01:59,519 --> 00:02:00,920

THAT'S WHAT MAKES US GO,

96

00:02:00,920 --> 00:02:01,754

YOU KNOW, IN THE FUTURE,

97

00:02:01,754 --> 00:02:02,789

I THINK OUR PROGRAMS ARE GONNA

98

00:02:02,789 --> 00:02:04,157

BE MORE AND MORE AMBITIOUS.

99

00:02:04,157 --> 00:02:04,958

SO WE'RE GONNA NEED

100

00:02:04,958 --> 00:02:06,326

MORE THAN JUST ONE COUNTRY.

101  
00:02:06,326 --> 00:02:07,293  
NO SINGLE COUNTRY IN THE WORLD

102  
00:02:07,293 --> 00:02:08,294  
CAN DO IT ON ITS OWN,

103  
00:02:08,294 --> 00:02:10,029  
SO I THINK IT'S THE PARTNERSHIP

104  
00:02:10,029 --> 00:02:11,531  
THAT TAKES US FORWARD.

105  
00:02:11,531 --> 00:02:13,132  
UM, IT-IT MAKES YOU BETTER,

106  
00:02:13,132 --> 00:02:14,100  
IT MAKES YOU ACHIEVE MORE,

107  
00:02:14,100 --> 00:02:14,767  
AND I THINK THAT'S

108  
00:02:14,767 --> 00:02:15,935  
THE PATH WE'RE IN,

109  
00:02:15,935 --> 00:02:16,436  
THAT SPACE STATION

110  
00:02:16,436 --> 00:02:17,403  
HAS PAVED THE WAY.

111  
00:02:17,403 --> 00:02:18,872  
I MEAN, EVERY FUTURE

112  
00:02:18,872 --> 00:02:19,873  
BIG SPACE PROGRAM