



1
00:00:12,230 --> 00:00:09,910
this generation does not intend

2
00:00:15,030 --> 00:00:12,240
to found her in the backwash

3
00:00:18,950 --> 00:00:15,040
of the coming age of space we mean to be

4
00:00:21,990 --> 00:00:18,960
a part of it we need to lead it

5
00:00:24,310 --> 00:00:22,000
we set sail on this new sea

6
00:00:25,269 --> 00:00:24,320
because there is new knowledge to be

7
00:00:27,670 --> 00:00:25,279
gained

8
00:00:30,390 --> 00:00:27,680
and new rights to be won

9
00:00:34,950 --> 00:00:30,400
and they must be won and used

10
00:00:42,069 --> 00:00:37,670
we choose to go to the moon

11
00:00:46,229 --> 00:00:44,150
we choose to go the moon in this decade

12
00:00:48,229 --> 00:00:46,239
and do the other thing

13
00:00:49,750 --> 00:00:48,239

not because they are easy but because

14

00:00:51,910 --> 00:00:49,760

they are hard

15

00:00:53,910 --> 00:00:51,920

because that goal will serve to organize

16

00:00:56,310 --> 00:00:53,920

and measure the best of our energies and

17

00:00:58,709 --> 00:00:56,320

skills because that challenge is one

18

00:01:01,189 --> 00:00:58,719

that we are willing to accept

19

00:01:12,149 --> 00:01:01,199

when we are unwilling to postpone and

20

00:01:16,950 --> 00:01:14,710

my name is sianna haasman and i'm 14 and

21

00:01:19,990 --> 00:01:16,960

8th grade at brecken north junior high

22

00:01:22,469 --> 00:01:20,000

why continue the exploration of space as

23

00:01:24,710 --> 00:01:22,479

aldrin said explanations is a part of

24

00:01:26,469 --> 00:01:24,720

who we are as human beings it's flooded

25

00:01:28,710 --> 00:01:26,479

into our brains and somehow it's wired

26
00:01:30,550 --> 00:01:28,720
into our hearts as well

27
00:01:32,230 --> 00:01:30,560
if we can see the horizon we want to

28
00:01:33,830 --> 00:01:32,240
know what's beyond and we've always been

29
00:01:35,990 --> 00:01:33,840
willing to go there

30
00:01:38,789 --> 00:01:36,000
we've become a nation and a species that

31
00:01:40,149 --> 00:01:38,799
uses the word impossible very sparingly

32
00:01:43,030 --> 00:01:40,159
because doesn't go into the moon

33
00:01:45,830 --> 00:01:43,040
impossible wasn't flying impossible

34
00:01:48,149 --> 00:01:45,840
wasn't crossing the atlantic impossible

35
00:01:49,990 --> 00:01:48,159
we know going to mars isn't impossible

36
00:01:51,670 --> 00:01:50,000
we had the technology people that would

37
00:01:54,389 --> 00:01:51,680
jump in and go and engineers and

38
00:01:56,310 --> 00:01:54,399

scientists to get them there

39

00:01:58,149 --> 00:01:56,320

for years we've led the world in space

40

00:02:00,550 --> 00:01:58,159

fight it's become what we're known for

41

00:02:02,310 --> 00:02:00,560

and it makes us proud to be americans

42

00:02:03,510 --> 00:02:02,320

are we really willing to simply give

43

00:02:05,270 --> 00:02:03,520

that away

44

00:02:07,590 --> 00:02:05,280

continuing exploration will have

45

00:02:10,309 --> 00:02:07,600

infinite benefits it'll open the door

46

00:02:12,309 --> 00:02:10,319

for us to go farther and find more

47

00:02:14,790 --> 00:02:12,319

very few things we do now will have any

48

00:02:17,510 --> 00:02:14,800

importance in 100 years the space flight

49

00:02:19,510 --> 00:02:17,520

will i want my generation to be the one

50

00:02:21,589 --> 00:02:19,520

who sent people to mars who are brave

51
00:02:23,589 --> 00:02:21,599
enough to do it hard

52
00:02:26,070 --> 00:02:23,599
after the challenger tragedy we didn't

53
00:02:28,070 --> 00:02:26,080
stop exploring we continued with the new

54
00:02:30,630 --> 00:02:28,080
fire to do better and better let's

55
00:02:32,790 --> 00:02:30,640
continue that tradition

56
00:02:35,110 --> 00:02:32,800
another huge benefit is that space is

57
00:02:36,710 --> 00:02:35,120
just too big to conquer alone the

58
00:02:38,390 --> 00:02:36,720
importance of the international space

59
00:02:39,830 --> 00:02:38,400
station is that it's just that

60
00:02:41,910 --> 00:02:39,840
international

61
00:02:44,150 --> 00:02:41,920
going out into space fixes our eyes and

62
00:02:46,229 --> 00:02:44,160
our energy skyward it makes us so that

63
00:02:47,750 --> 00:02:46,239

we are no longer americans and russians

64

00:02:49,190 --> 00:02:47,760

we are humans

65

00:02:50,470 --> 00:02:49,200

looking down at earth there are no

66

00:02:53,110 --> 00:02:50,480

national boundaries

67

00:02:54,630 --> 00:02:53,120

cultural differences no longer matter

68

00:02:56,869 --> 00:02:54,640

all the people be the american

69

00:02:58,309 --> 00:02:56,879

astronauts or russian cosmonauts are

70

00:02:59,830 --> 00:02:58,319

working towards the same goal

71

00:03:01,910 --> 00:02:59,840

exploration

72

00:03:04,470 --> 00:03:01,920

conquering is no longer used as in

73

00:03:07,270 --> 00:03:04,480

conquering nations but rather conquering

74

00:03:10,309 --> 00:03:07,280

space conquering the unknown we explore

75

00:03:11,990 --> 00:03:10,319

for all mankind

76

00:03:14,070 --> 00:03:12,000

right now this space program is an

77

00:03:16,470 --> 00:03:14,080

exploration mode but something that just

78

00:03:18,390 --> 00:03:16,480

might save our species there's a simple

79

00:03:20,229 --> 00:03:18,400

fact that someday something may go wrong

80

00:03:22,470 --> 00:03:20,239

and we need an escape route the

81

00:03:23,990 --> 00:03:22,480

dinosaurs didn't have a space program do

82

00:03:25,750 --> 00:03:24,000

you see any today

83

00:03:27,670 --> 00:03:25,760

we shouldn't halt our exploration until

84

00:03:30,149 --> 00:03:27,680

an asteroid is heading away and then

85

00:03:31,270 --> 00:03:30,159

someone say oops because then it will be

86

00:03:32,869 --> 00:03:31,280

too late

87

00:03:34,630 --> 00:03:32,879

instead we should have a way to get up

88

00:03:36,869 --> 00:03:34,640

and go and most importantly have

89

00:03:38,550 --> 00:03:36,879

somewhere to go we are just making

90

00:03:40,869 --> 00:03:38,560

discoveries that might make it possible

91

00:03:42,949 --> 00:03:40,879

to establish colonies somewhere else we

92

00:03:44,869 --> 00:03:42,959

found water on the moon and the idea of

93

00:03:47,030 --> 00:03:44,879

a lunar base is no longer just in the

94

00:03:48,630 --> 00:03:47,040

dreams of science fiction writers

95

00:03:51,030 --> 00:03:48,640

and what would it mean if there was life

96

00:03:53,350 --> 00:03:51,040

on mars or mercury even outside our

97

00:03:55,509 --> 00:03:53,360

solar system but the thing is we'll

98

00:03:56,949 --> 00:03:55,519

never know if we're not looking we

99

00:03:58,630 --> 00:03:56,959

shouldn't be content with staying on the

100

00:04:00,949 --> 00:03:58,640

ground we've been doing that for

101

00:04:02,869 --> 00:04:00,959

thousands of years

102

00:04:05,190 --> 00:04:02,879

but the most important and exciting

103

00:04:07,110 --> 00:04:05,200

reason isn't the thrill of exploration

104

00:04:09,350 --> 00:04:07,120

national unity or to have an escape

105

00:04:11,350 --> 00:04:09,360

route it's that reason we haven't even

106

00:04:13,670 --> 00:04:11,360

thought of yet something we haven't even

107

00:04:15,990 --> 00:04:13,680

dreamed could be real the solution that

108

00:04:17,670 --> 00:04:16,000

problem we haven't even encountered yet

109

00:04:19,670 --> 00:04:17,680

the more we know the more we realize

110

00:04:21,749 --> 00:04:19,680

what we don't know and what the universe

111

00:04:23,510 --> 00:04:21,759

expanding will never be done

112

00:04:25,749 --> 00:04:23,520

who knows what could be out there here's

113

00:04:28,310 --> 00:04:25,759

the diseases building materials new fuel

114

00:04:31,189 --> 00:04:28,320

sources we don't know and that's why we

115

00:04:33,189 --> 00:04:31,199

need to explore to find

116

00:04:34,870 --> 00:04:33,199

i explore space

117

00:04:36,390 --> 00:04:34,880

i go to the moon

118

00:04:38,469 --> 00:04:36,400

why mars