



1
00:00:10,230 --> 00:00:08,710
hi i'm astronaut mike massimino earlier

2
00:00:12,390 --> 00:00:10,240
this year i flew aboard space shuttle

3
00:00:14,230 --> 00:00:12,400
atlantis to the hubble space telescope

4
00:00:15,990 --> 00:00:14,240
my crewmates and i spent more than two

5
00:00:17,830 --> 00:00:16,000
years training for that mission and now

6
00:00:19,349 --> 00:00:17,840
another crew is getting ready to fly on

7
00:00:21,269 --> 00:00:19,359
atlantis and they're going to the

8
00:00:22,870 --> 00:00:21,279
international space station

9
00:00:24,630 --> 00:00:22,880
they've been working hard to get ready

10
00:00:26,150 --> 00:00:24,640
for their flight and they've let us

11
00:00:28,390 --> 00:00:26,160
follow them around for the past few

12
00:00:30,150 --> 00:00:28,400
weeks with a camera we're about to show

13
00:00:32,229 --> 00:00:30,160

you some of that footage and you're

14

00:00:34,709 --> 00:00:32,239

going to get an up close view of the

15

00:00:36,549 --> 00:00:34,719

crew go inside their training and hear

16

00:00:37,830 --> 00:00:36,559

some of the stories from the astronauts

17

00:00:40,150 --> 00:00:37,840

and their team

18

00:00:42,470 --> 00:00:40,160

this is sts-129

19

00:00:49,190 --> 00:00:42,480

behind the scenes and we hope you enjoy

20

00:00:53,189 --> 00:00:51,830

here we are at with the sus129 crew it's

21

00:00:55,110 --> 00:00:53,199

like

22

00:00:56,229 --> 00:00:55,120

a minus five weeks here all right five

23

00:00:58,630 --> 00:00:56,239

weeks

24

00:01:00,150 --> 00:00:58,640

and uh they're at something called bench

25

00:01:02,389 --> 00:01:00,160

review

26

00:01:04,549 --> 00:01:02,399

uh which means what and this is dale

27

00:01:06,390 --> 00:01:04,559

dale jeffrey is with me here dale's in

28

00:01:07,830 --> 00:01:06,400

charge today right dale no okay well

29

00:01:08,550 --> 00:01:07,840

dale's in charge today like yeah like i

30

00:01:09,910 --> 00:01:08,560

said

31

00:01:11,590 --> 00:01:09,920

and what what are they gonna be doing

32

00:01:13,190 --> 00:01:11,600

today today the crew looks at the

33

00:01:14,710 --> 00:01:13,200

remainder of their hardware they started

34

00:01:16,950 --> 00:01:14,720

yesterday right

35

00:01:18,550 --> 00:01:16,960

they look at all their hardware as it's

36

00:01:20,390 --> 00:01:18,560

packed as it stowed that they're going

37

00:01:22,390 --> 00:01:20,400

to see in flight that's purpose of the

38

00:01:24,550 --> 00:01:22,400

review it's the last time they see it

39

00:01:26,789 --> 00:01:24,560

before they see it in space this is like

40

00:01:28,310 --> 00:01:26,799

you're going on a big trip exactly right

41

00:01:29,350 --> 00:01:28,320

and you're ch and someone's pack few so

42

00:01:30,630 --> 00:01:29,360

one of the cool things about being an

43

00:01:32,630 --> 00:01:30,640

astronaut is you get to pick out the

44

00:01:34,469 --> 00:01:32,640

stuff you need and then someone else

45

00:01:36,390 --> 00:01:34,479

packs it for you because packing stinks

46

00:01:46,310 --> 00:01:36,400

no one likes to pack right

47

00:01:49,670 --> 00:01:47,749

he's got the blue one yeah real nice

48

00:01:52,389 --> 00:01:49,680

blue maybe he just did his hair maybe is

49

00:01:53,350 --> 00:01:52,399

that what happened did he just do it

50

00:01:54,950 --> 00:01:53,360

like that

51
00:01:55,990 --> 00:01:54,960
but yours looks pretty good though you

52
00:01:58,069 --> 00:01:56,000
look like a baker that's good on me

53
00:01:59,749 --> 00:01:58,079
right you look like a baker

54
00:02:01,910 --> 00:01:59,759
what is it that you're checking out

55
00:02:04,230 --> 00:02:01,920
i have no idea what is it it's called a

56
00:02:05,990 --> 00:02:04,240
bogan arm uh you attach this somewhere

57
00:02:08,309 --> 00:02:06,000
on the shuttle yeah and then you put

58
00:02:09,910 --> 00:02:08,319
like a camera or a platform or something

59
00:02:11,430 --> 00:02:09,920
else and you can move it around and put

60
00:02:13,589 --> 00:02:11,440
it kind of where you want

61
00:02:14,949 --> 00:02:13,599
it kind of just hangs there all right

62
00:02:16,869 --> 00:02:14,959
mike so what are you gonna do now i'm

63
00:02:18,790 --> 00:02:16,879

gonna try on my comcast that's the

64

00:02:22,309 --> 00:02:18,800

captain used to communicate with right

65

00:02:27,589 --> 00:02:24,150

pick up my watch

66

00:02:31,910 --> 00:02:29,990

hello pardon me hello

67

00:02:40,070 --> 00:02:31,920

pardon me hello

68

00:02:43,589 --> 00:02:41,670

what do you think mike oh you look great

69

00:02:45,110 --> 00:02:43,599

man

70

00:02:47,670 --> 00:02:45,120

how does it feel main thing is how does

71

00:02:50,630 --> 00:02:47,680

it feel feels good right does it look

72

00:02:52,150 --> 00:02:50,640

big enough let's start with scorch's hat

73

00:02:53,990 --> 00:02:52,160

i don't know maybe

74

00:02:57,670 --> 00:02:54,000

he got the short straw

75

00:03:12,630 --> 00:02:59,030

did he i thought i might have just

76

00:03:16,070 --> 00:03:14,550

we're actually trying to minimize the

77

00:03:18,390 --> 00:03:16,080

number of

78

00:03:19,910 --> 00:03:18,400

plastic bags that we have so that

79

00:03:21,910 --> 00:03:19,920

there's one less thing you have to do on

80

00:03:23,990 --> 00:03:21,920

orbit is what

81

00:03:26,710 --> 00:03:24,000

take stuff out of the baggie yeah you

82

00:03:28,390 --> 00:03:26,720

know and if it will fit in here without

83

00:03:40,390 --> 00:03:28,400

having to use a bag then

84

00:03:44,789 --> 00:03:42,710

rugged yet sensitive look

85

00:03:48,789 --> 00:03:44,799

i mean you just put on the long hair

86

00:03:50,550 --> 00:03:48,799

yeah and we have ina laura and brenda

87

00:03:53,429 --> 00:03:50,560

renda yes with an r

88

00:03:56,070 --> 00:03:53,439

okay and uh you ladies pack the crew of

89

00:03:58,550 --> 00:03:56,080

clothing lockers this is impossible to

90

00:04:01,030 --> 00:03:58,560

fit all this stuff in a drawer but you

91

00:04:02,789 --> 00:04:01,040

do it every time i do automatic for you

92

00:04:04,390 --> 00:04:02,799

it's magic i just say this is too

93

00:04:07,270 --> 00:04:04,400

overfull too over full so you got to do

94

00:04:08,630 --> 00:04:07,280

something leave some clothes at home

95

00:04:09,750 --> 00:04:08,640

is that what you're saying

96

00:04:12,149 --> 00:04:09,760

no

97

00:04:14,550 --> 00:04:12,159

all right this is your removable pocket

98

00:04:16,310 --> 00:04:14,560

all right inside you have pens pencils

99

00:04:17,430 --> 00:04:16,320

flashlight anything you might need uh

100

00:04:18,870 --> 00:04:17,440

okay

101
00:04:20,150 --> 00:04:18,880
your we call these your crew preference

102
00:04:22,069 --> 00:04:20,160
shirts the ones you ordered that are

103
00:04:23,510 --> 00:04:22,079
customized okay

104
00:04:25,909 --> 00:04:23,520
um your

105
00:04:26,790 --> 00:04:25,919
these are running shorts running shorts

106
00:04:29,830 --> 00:04:26,800
yes

107
00:04:31,510 --> 00:04:29,840
undershirts right the ecstatic t-shirt

108
00:04:35,030 --> 00:04:31,520
for exercise and there's like static

109
00:04:36,790 --> 00:04:35,040
socks as well with the silver in it to

110
00:04:38,310 --> 00:04:36,800
absorb order yeah supposedly they don't

111
00:04:39,670 --> 00:04:38,320
stink as bad

112
00:04:41,670 --> 00:04:39,680
you have to tell us

113
00:04:43,110 --> 00:04:41,680

most crew members also choose dear skin

114

00:04:45,110 --> 00:04:43,120

gloves i had them with me when i

115

00:04:46,629 --> 00:04:45,120

launched i liked them so much wow yeah i

116

00:04:47,749 --> 00:04:46,639

wanted them right away so as soon as i

117

00:04:48,790 --> 00:04:47,759

got to where i put those things on

118

00:04:49,670 --> 00:04:48,800

they're good because they protect your

119

00:04:51,510 --> 00:04:49,680

hands

120

00:04:53,350 --> 00:04:51,520

go ahead what else you got and those are

121

00:04:55,670 --> 00:04:53,360

special sunglasses that we have to use

122

00:04:57,510 --> 00:04:55,680

because the sun gets so bright and if

123

00:04:58,390 --> 00:04:57,520

you're looking outside trying to

124

00:05:00,390 --> 00:04:58,400

fly

125

00:05:01,749 --> 00:05:00,400

yeah they're really really good they're

126

00:05:03,749 --> 00:05:01,759

dark all right hello what do you got

127

00:05:05,270 --> 00:05:03,759

here and your name is sheila washington

128

00:05:06,790 --> 00:05:05,280

hey

129

00:05:09,670 --> 00:05:06,800

all right uh what we do is have the crew

130

00:05:11,590 --> 00:05:09,680

members over for fit check yeah and we

131

00:05:13,590 --> 00:05:11,600

get all their selections down right and

132

00:05:16,070 --> 00:05:13,600

once they do that we'll put together the

133

00:05:20,150 --> 00:05:16,080

drawing and they have the review here so

134

00:05:20,160 --> 00:05:25,110

so scotch i gotta ask you 509.

135

00:05:29,270 --> 00:05:27,590

i gotta ask you what's with the hat

136

00:05:31,029 --> 00:05:29,280

don't like the hat it's it's all right

137

00:05:34,310 --> 00:05:31,039

it's just a little surprising so we have

138

00:05:36,390 --> 00:05:34,320

mike foreman astronaut on sts-129 and

139

00:05:39,110 --> 00:05:36,400

mary jane anderson

140

00:05:41,430 --> 00:05:39,120

who is famous in the astronaut office

141

00:05:43,270 --> 00:05:41,440

as being a clothing consultant right did

142

00:05:44,629 --> 00:05:43,280

he have any uh was he was he hard guy to

143

00:05:46,150 --> 00:05:44,639

deal with no he was very low maintenance

144

00:05:47,990 --> 00:05:46,160

very low maintenance

145

00:05:50,390 --> 00:05:48,000

very open we don't want to ask for the

146

00:05:52,790 --> 00:05:50,400

high maintenance people right

147

00:05:54,310 --> 00:05:52,800

i understand all right thanks very much

148

00:05:56,469 --> 00:05:54,320

you're walking by now

149

00:05:57,670 --> 00:05:56,479

you're making that locker i'm unpacking

150

00:05:59,110 --> 00:05:57,680

you know how long it took him to pack

151
00:06:00,870 --> 00:05:59,120
that thing

152
00:06:03,830 --> 00:06:00,880
i love to unpack

153
00:06:05,909 --> 00:06:03,840
see what the goodies are

154
00:06:07,430 --> 00:06:05,919
he did explain that before he did that

155
00:06:10,390 --> 00:06:07,440
yeah they spent hours putting this stuff

156
00:06:10,400 --> 00:06:15,189
i don't wear glasses but just in case

157
00:06:23,110 --> 00:06:16,790
justin came

158
00:06:23,120 --> 00:06:27,110
cornucopia of shirts yeah

159
00:06:32,309 --> 00:06:29,909
taking a marine core shirt as well

160
00:06:35,670 --> 00:06:32,319
that's nice wouldn't you in the citadel

161
00:06:39,590 --> 00:06:35,680
if i was if i was a marine i would but

162
00:06:41,189 --> 00:06:39,600
i took uh i took one for my college and

163
00:06:42,790 --> 00:06:41,199

and uh

164

00:06:44,150 --> 00:06:42,800

flew some for the fire department in new

165

00:06:46,629 --> 00:06:44,160

york city too

166

00:06:47,990 --> 00:06:46,639

so that that kind of thing first

167

00:06:49,670 --> 00:06:48,000

from my university to have the

168

00:06:51,110 --> 00:06:49,680

opportunity to go to space

169

00:06:52,150 --> 00:06:51,120

is that right from the citadel right

170

00:06:53,510 --> 00:06:52,160

that's it

171

00:06:55,189 --> 00:06:53,520

you're the first guy from the citadel to

172

00:06:57,189 --> 00:06:55,199

go to space

173

00:06:59,110 --> 00:06:57,199

wow you're in a band

174

00:07:02,710 --> 00:06:59,120

what did you play

175

00:07:05,909 --> 00:07:04,309

very cool so he's coming so your band

176

00:07:08,150 --> 00:07:05,919

leader is coming

177

00:07:09,510 --> 00:07:08,160

that's pretty cool

178

00:07:11,990 --> 00:07:09,520

that's your classmates and they're

179

00:07:13,270 --> 00:07:12,000

coming too that's great

180

00:07:14,309 --> 00:07:13,280

probably spending too much time in the

181

00:07:15,909 --> 00:07:14,319

gym

182

00:07:16,710 --> 00:07:15,919

this stuff ain't to fit that's the

183

00:07:18,870 --> 00:07:16,720

problem

184

00:07:19,990 --> 00:07:18,880

it's all the sleeve length they are it's

185

00:07:21,189 --> 00:07:20,000

a problem

186

00:07:22,790 --> 00:07:21,199

don't you think chrissy he'd be great on

187

00:07:24,309 --> 00:07:22,800

dances with the stars he'd be great on

188

00:07:26,390 --> 00:07:24,319

dancing with the stars i don't know

189

00:07:29,270 --> 00:07:26,400

about that as one of the stars like a

190

00:07:30,629 --> 00:07:29,280

black sparkly vest

191

00:07:32,150 --> 00:07:30,639

what if i can't dance though i don't

192

00:07:33,670 --> 00:07:32,160

know the dance they'll teach oh both