



1  
00:00:08,390 --> 00:00:03,909  
station this is houston are you ready

2  
00:00:08,400 --> 00:00:12,070  
station is ready

3  
00:00:15,669 --> 00:00:13,270  
cnn

4  
00:00:18,470 --> 00:00:15,679  
digital studios this is mission control

5  
00:00:20,230 --> 00:00:18,480  
houston please call station for a voice

6  
00:00:23,109 --> 00:00:20,240  
check

7  
00:00:25,269 --> 00:00:23,119  
station this is cnn digital studios how

8  
00:00:26,550 --> 00:00:25,279  
do you hear me

9  
00:00:31,109 --> 00:00:26,560  
one

10  
00:00:33,430 --> 00:00:32,630  
all right

11  
00:00:37,670 --> 00:00:33,440  
uh

12  
00:00:41,030 --> 00:00:39,910  
i'm ready how are you today

13  
00:00:43,270 --> 00:00:41,040

i'm well

14

00:00:45,750 --> 00:00:43,280

uh so what i'm going to do for you is we

15

00:00:48,630 --> 00:00:45,760

have a program called cnni report and we

16

00:00:50,150 --> 00:00:48,640

took a bunch of user submitted questions

17

00:00:52,229 --> 00:00:50,160

and i'm either

18

00:00:54,950 --> 00:00:52,239

going to try and play them into this

19

00:00:56,229 --> 00:00:54,960

phone or just read them to you

20

00:00:57,110 --> 00:00:56,239

and

21

00:00:58,470 --> 00:00:57,120

okay

22

00:00:59,990 --> 00:00:58,480

and the first

23

00:01:01,029 --> 00:01:00,000

uh the first thing i'd like to ask you

24

00:01:03,430 --> 00:01:01,039

to do

25

00:01:05,189 --> 00:01:03,440

is could you just introduce yourself

26

00:01:10,070 --> 00:01:05,199

tell me where you are

27

00:01:14,469 --> 00:01:12,390

sure my name is steve swanson i'm a nasa

28

00:01:16,469 --> 00:01:14,479

astronaut right now i'm living aboard

29

00:01:18,390 --> 00:01:16,479

the international space station which is

30

00:01:21,030 --> 00:01:18,400

in orbit around the earth

31

00:01:23,590 --> 00:01:21,040

uh about 250 miles up

32

00:01:25,670 --> 00:01:23,600

i am in the u.s laboratory at this

33

00:01:27,590 --> 00:01:25,680

moment where we do a lot of the science

34

00:01:29,510 --> 00:01:27,600

up here we also have a

35

00:01:31,190 --> 00:01:29,520

japanese laboratory and a european

36

00:01:33,190 --> 00:01:31,200

laboratory along with a russian segment

37

00:01:36,230 --> 00:01:33,200

so lots of science going on

38

00:01:39,590 --> 00:01:36,240

uh that's pretty much uh my extent of my

39

00:01:44,550 --> 00:01:41,670

great

40

00:01:46,630 --> 00:01:44,560

uh the first question comes from

41

00:01:49,830 --> 00:01:46,640

a darling little seven-year-old girl

42

00:01:51,910 --> 00:01:49,840

sophia fosse and i thought and i can i

43

00:01:53,910 --> 00:01:51,920

just ask that if i read the question to

44

00:01:57,749 --> 00:01:53,920

you can you respond as if these people

45

00:02:02,789 --> 00:01:59,670

i'll give it a try

46

00:02:04,069 --> 00:02:02,799

thank you all right so this is sophia

47

00:02:06,630 --> 00:02:04,079

and she says

48

00:02:09,109 --> 00:02:06,640

hello astronaut swanson my name is

49

00:02:11,029 --> 00:02:09,119

sophia and i'm from michigan

50

00:02:17,190 --> 00:02:11,039

what does it feel like when you blast

51

00:02:21,670 --> 00:02:19,510

that's a good question sofia

52

00:02:22,710 --> 00:02:21,680

one it's a fun experience it's kind of

53

00:02:24,390 --> 00:02:22,720

like a

54

00:02:25,589 --> 00:02:24,400

a roller coaster ride in a way in the

55

00:02:26,790 --> 00:02:25,599

beginning of the roller coaster ride

56

00:02:28,390 --> 00:02:26,800

where you're going up that steep park

57

00:02:30,309 --> 00:02:28,400

click click click click and it's a

58

00:02:32,470 --> 00:02:30,319

little tension builds it's great and

59

00:02:34,229 --> 00:02:32,480

then boom you go

60

00:02:36,150 --> 00:02:34,239

it's just a wonderful feeling you can

61

00:02:38,229 --> 00:02:36,160

feel the acceleration of the engines

62

00:02:40,790 --> 00:02:38,239

just pushing you down into their seat as

63

00:02:42,869 --> 00:02:40,800

you take off and the whole thing lasts

64

00:02:44,949 --> 00:02:42,879

about eight and a half minutes and after

65

00:02:46,949 --> 00:02:44,959

eight and a half minutes we're going 17

66

00:02:52,790 --> 00:02:46,959

500 miles an hour and we're up in the

67

00:02:58,149 --> 00:02:55,990

okay thank you the next one uh another

68

00:02:59,750 --> 00:02:58,159

uh adorable little five-year-old his

69

00:03:00,949 --> 00:02:59,760

name is brockton

70

00:03:16,390 --> 00:03:00,959

brockton

71

00:03:20,070 --> 00:03:16,400

here too you'd love it up here

72

00:03:21,509 --> 00:03:20,080

for exercise we have uh three different

73

00:03:23,990 --> 00:03:21,519

types of equipment

74

00:03:28,070 --> 00:03:24,000

we have a treadmill

75

00:03:30,229 --> 00:03:28,080

we have an exercise bike and we have a

76

00:03:32,390 --> 00:03:30,239

resistive exercise device which is like

77

00:03:34,309 --> 00:03:32,400

lifting weights back on earth since we

78

00:03:36,070 --> 00:03:34,319

can't actually lift weights here things

79

00:03:38,229 --> 00:03:36,080

float so it's tough to lift weights that

80

00:03:39,830 --> 00:03:38,239

way so our engineers have come up with

81

00:03:42,149 --> 00:03:39,840

this new machine that makes it just like

82

00:03:44,470 --> 00:03:42,159

lifting weights and so we spend about

83

00:03:46,309 --> 00:03:44,480

two hours every day working out to keep

84

00:03:48,470 --> 00:03:46,319

ourselves in shape to make sure we don't

85

00:03:49,910 --> 00:03:48,480

have any muscle loss or any bone loss

86

00:03:55,270 --> 00:03:49,920

it's very important for us when we get

87

00:03:58,710 --> 00:03:57,190

okay let's keep answering that question

88

00:04:01,350 --> 00:03:58,720

is there any way that you can

89

00:04:05,350 --> 00:04:01,360

demonstrate the the the lack of gravity

90

00:04:11,509 --> 00:04:07,110

well sure one you know the microphone

91

00:04:27,590 --> 00:04:13,910

and then uh i can do the same thing i

92

00:04:31,110 --> 00:04:28,629

there's a couple different

93

00:04:33,189 --> 00:04:31,120

demonstrations uh you know when we're

94

00:04:34,710 --> 00:04:33,199

working together we all toss things to

95

00:04:36,310 --> 00:04:34,720

each other so if somebody's like where

96

00:04:37,749 --> 00:04:36,320

that camera is where you are and i want

97

00:04:41,110 --> 00:04:37,759

to hand them something i can just give

98

00:04:44,870 --> 00:04:42,790

and it'll go right to them that's the

99

00:04:51,350 --> 00:04:44,880

way we get hand things back and forth to

100

00:04:51,360 --> 00:04:54,870

excellent thank you

101  
00:05:02,070 --> 00:04:57,749  
um

102  
00:05:05,749 --> 00:05:04,070  
let's stand that can you just so that

103  
00:05:08,230 --> 00:05:05,759  
we're as if we're still talking to

104  
00:05:11,909 --> 00:05:08,240  
brockton so could you be like

105  
00:05:15,590 --> 00:05:13,350  
exercise is different here because we

106  
00:05:17,909 --> 00:05:15,600  
don't have any gravity

107  
00:05:19,430 --> 00:05:17,919  
let me show you how

108  
00:05:20,950 --> 00:05:19,440  
and you don't need to do demonstrate it

109  
00:05:28,310 --> 00:05:20,960  
again just say those words and then i

110  
00:05:31,830 --> 00:05:29,909  
all right just make sure i got that down

111  
00:05:33,830 --> 00:05:31,840  
correctly sorry um

112  
00:05:36,830 --> 00:05:33,840  
so exercise is different up here we

113  
00:05:40,150 --> 00:05:38,629

perfect

114

00:05:41,110 --> 00:05:40,160

was that was that what you needed okay

115

00:05:42,469 --> 00:05:41,120

thanks

116

00:05:46,629 --> 00:05:42,479

yeah let's do that one more time i think

117

00:05:50,790 --> 00:05:49,270

no problem say again the line

118

00:06:01,350 --> 00:05:50,800

exercise is different up here we don't

119

00:06:06,150 --> 00:06:04,550

wonderful all right next question

120

00:06:07,510 --> 00:06:06,160

this is you gotta you got a lot of fans

121

00:06:09,350 --> 00:06:07,520

in the philippines apparently got a

122

00:06:10,309 --> 00:06:09,360

couple of these but uh this this guy's

123

00:06:12,070 --> 00:06:10,319

name is

124

00:06:14,230 --> 00:06:12,080

uh rummel

125

00:06:15,830 --> 00:06:14,240

that's rummel

126

00:06:17,670 --> 00:06:15,840

and he says

127

00:06:19,590 --> 00:06:17,680

steve what do you think is the biggest

128

00:06:26,230 --> 00:06:19,600

accomplishment that you have done so far

129

00:06:31,430 --> 00:06:28,790

rahul that is a difficult question the

130

00:06:33,510 --> 00:06:31,440

biggest accomplishment that i have done

131

00:06:35,270 --> 00:06:33,520

well for me personally

132

00:06:37,430 --> 00:06:35,280

probably doing a spacewalk is ambiguous

133

00:06:39,430 --> 00:06:37,440

accomplishment however it's always a

134

00:06:40,870 --> 00:06:39,440

team on the ground and up here doing all

135

00:06:42,870 --> 00:06:40,880

the work it's never just one person

136

00:06:44,950 --> 00:06:42,880

doing the work that we do it takes many

137

00:06:46,309 --> 00:06:44,960

many people all over the world to make

138

00:06:48,070 --> 00:06:46,319

this thing happen to make the science

139

00:06:50,070 --> 00:06:48,080

happen to keep the station running so

140

00:06:52,230 --> 00:06:50,080

it's hard to measure just one person's

141

00:06:54,230 --> 00:06:52,240

contributions but if it was just you

142

00:06:55,589 --> 00:06:54,240

know if you tried to for me i think the

143

00:06:59,830 --> 00:06:55,599

most rewarding and the hardest things

144

00:07:03,510 --> 00:07:02,070

is there a specific memory or a scene

145

00:07:13,189 --> 00:07:03,520

from any of the space walks that you

146

00:07:16,390 --> 00:07:15,430

we're trying to come up with one

147

00:07:18,230 --> 00:07:16,400

yes

148

00:07:20,230 --> 00:07:18,240

but the best part i think uh not the

149

00:07:22,870 --> 00:07:20,240

best part one of the great parts of a

150

00:07:24,950 --> 00:07:22,880

spacewalk is just the view

151  
00:07:26,230 --> 00:07:24,960  
as you're working out there on outside

152  
00:07:28,950 --> 00:07:26,240  
the station

153  
00:07:30,629 --> 00:07:28,960  
you have a whole visor with his open to

154  
00:07:32,390 --> 00:07:30,639  
what you can see outside it's not like

155  
00:07:33,990 --> 00:07:32,400  
here we have a window you're looking out

156  
00:07:36,070 --> 00:07:34,000  
so you the view that you have you more

157  
00:07:37,830 --> 00:07:36,080  
feel like you're out in that environment

158  
00:07:39,270 --> 00:07:37,840  
you're there you're you're feeling it

159  
00:07:41,749 --> 00:07:39,280  
and then the view you get of the whole

160  
00:07:43,110 --> 00:07:41,759  
earth all what you can see out there is

161  
00:07:44,390 --> 00:07:43,120  
just amazing i mean sometimes it just

162  
00:07:46,309 --> 00:07:44,400  
takes your breath away and i have to

163  
00:07:47,670 --> 00:07:46,319

stop the work i'm doing and just take it

164

00:07:52,790 --> 00:07:47,680

all in just to just

165

00:07:58,950 --> 00:07:54,790

great thank you all right here's another

166

00:08:00,950 --> 00:07:58,960

one from the philippines this is joel

167

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

joel joel

168

00:08:05,430 --> 00:08:02,800

hello steve this is joel from the

169

00:08:07,189 --> 00:08:05,440

philippines but studying in rome many of

170

00:08:09,270 --> 00:08:07,199

us will never have your experience as an

171

00:08:10,950 --> 00:08:09,280

astronaut in space and i'm sure after

172

00:08:13,430 --> 00:08:10,960

all these years of being an astronaut

173

00:08:15,749 --> 00:08:13,440

you have so many images in space if you

174

00:08:21,909 --> 00:08:15,759

were to share with us just one image

175

00:08:26,070 --> 00:08:24,230

just one image of from space that's

176

00:08:28,790 --> 00:08:26,080

another difficult question because it's

177

00:08:30,309 --> 00:08:28,800

so beautiful to look down on the earth

178

00:08:32,790 --> 00:08:30,319

all the different spots you can see are

179

00:08:34,550 --> 00:08:32,800

just it's so wonderful but for me i

180

00:08:35,829 --> 00:08:34,560

guess the things that stand out the most

181

00:08:38,949 --> 00:08:35,839

to me

182

00:08:41,269 --> 00:08:38,959

are in the oceans or the seas where

183

00:08:44,790 --> 00:08:41,279

they're shallow water like the caribbean

184

00:08:47,910 --> 00:08:44,800

or the maldiv islands where it's these

185

00:08:50,150 --> 00:08:47,920

uh small islands which with uh

186

00:08:51,829 --> 00:08:50,160

shallow reefs around them and it's that

187

00:08:53,670 --> 00:08:51,839

difference in the colors the deep blue

188

00:08:56,310 --> 00:08:53,680

of the ocean and the

189

00:08:57,910 --> 00:08:56,320

uh turquoise blue of the shallow water

190

00:08:59,509 --> 00:08:57,920

and then the island right there and all

191

00:09:00,630 --> 00:08:59,519

that that together just is one

192

00:09:04,790 --> 00:09:00,640

picturesque

193

00:09:04,800 --> 00:09:07,350

okay

194

00:09:11,829 --> 00:09:09,829

here's another one from the philippines

195

00:09:15,269 --> 00:09:11,839

this is jerick

196

00:09:17,829 --> 00:09:15,279

it's eric with a j jerick

197

00:09:19,990 --> 00:09:17,839

hello i'm jeric from manila philippines

198

00:09:21,750 --> 00:09:20,000

and i'm just curious how do you keep in

199

00:09:27,269 --> 00:09:21,760

touch with your family or friends when

200

00:09:31,030 --> 00:09:29,030

jerick we have multiple ways to keep in

201  
00:09:33,269 --> 00:09:31,040  
touch with our family and friends

202  
00:09:36,389 --> 00:09:33,279  
we have email

203  
00:09:38,790 --> 00:09:36,399  
we also have a voice over internet

204  
00:09:40,470 --> 00:09:38,800  
phone call system which we can call down

205  
00:09:42,070 --> 00:09:40,480  
they can't call up but we still do that

206  
00:09:44,230 --> 00:09:42,080  
on a regular basis

207  
00:09:46,310 --> 00:09:44,240  
and once a week i get to have a video

208  
00:09:48,389 --> 00:09:46,320  
conference with my family which is a

209  
00:09:50,710 --> 00:09:48,399  
wonderful thing to do so with through

210  
00:09:53,509 --> 00:09:50,720  
those three things we get to stay in

211  
00:09:55,590 --> 00:09:53,519  
touch with our families and friends and

212  
00:09:57,430 --> 00:09:55,600  
it really helps us out here to have that

213  
00:10:01,670 --> 00:09:57,440

feeling of still being part of something

214

00:10:06,630 --> 00:10:04,310

and here's another one from jericho he

215

00:10:08,389 --> 00:10:06,640

says i'm just curious

216

00:10:14,150 --> 00:10:08,399

what do you think is the best space

217

00:10:17,910 --> 00:10:16,790

that best space movie that's a tough one

218

00:10:19,750 --> 00:10:17,920

i think i'd probably have to go with

219

00:10:22,710 --> 00:10:19,760

apollo 13 though that's still one of my

220

00:10:27,110 --> 00:10:23,910

okay

221

00:10:29,350 --> 00:10:27,120

uh tim johnson from phoenix arizona

222

00:10:31,430 --> 00:10:29,360

he's a bit of a nasa wonk i think

223

00:10:33,910 --> 00:10:31,440

my question is do you think nasa will

224

00:10:35,910 --> 00:10:33,920

ever build a reusable spacecraft such as

225

00:10:38,230 --> 00:10:35,920

the space shuttle to transport humans

226

00:10:40,150 --> 00:10:38,240

into space or are we going to be relying

227

00:10:46,550 --> 00:10:40,160

now on other countries or private

228

00:10:50,630 --> 00:10:48,470

well it's a tough question to see the

229

00:10:53,750 --> 00:10:50,640

future of what nasa will do

230

00:10:55,430 --> 00:10:53,760

i think in the short term future uh we

231

00:10:58,550 --> 00:10:55,440

do have that planned out we will be

232

00:11:00,710 --> 00:10:58,560

using commercial craft like spacex

233

00:11:02,550 --> 00:11:00,720

or possibly boeing

234

00:11:04,389 --> 00:11:02,560

sierra nevada also in sierra nevadas is

235

00:11:06,150 --> 00:11:04,399

a reusable vehicle so there's one right

236

00:11:08,230 --> 00:11:06,160

now that's on the drawing plans right

237

00:11:11,670 --> 00:11:08,240

now our drawing board it has plans and

238

00:11:13,350 --> 00:11:11,680

it's a possibility and that is reusable

239

00:11:15,590 --> 00:11:13,360

the orion

240

00:11:18,389 --> 00:11:15,600

spacecraft that nasa is building is not

241

00:11:20,150 --> 00:11:18,399

reusable also it's another capsule and

242

00:11:22,150 --> 00:11:20,160

of course we are relying on the russians

243

00:11:23,590 --> 00:11:22,160

until we get one of ours done but i do

244

00:11:26,310 --> 00:11:23,600

hope in the near future we'll have at

245

00:11:28,230 --> 00:11:26,320

least a u.s vehicle and then after that

246

00:11:30,310 --> 00:11:28,240

i do believe going back to some sort of

247

00:11:31,750 --> 00:11:30,320

reusable water will help bring the cost

248

00:11:33,350 --> 00:11:31,760

downs and will help make it a four

249

00:11:37,110 --> 00:11:33,360

affordable for everybody else to come up

250

00:11:40,230 --> 00:11:38,150

great

251  
00:11:41,990 --> 00:11:40,240  
we got a whole fifth grade classroom in

252  
00:11:43,670 --> 00:11:42,000  
san diego

253  
00:11:44,870 --> 00:11:43,680  
so first of all there's a clip of them

254  
00:11:48,069 --> 00:11:44,880  
and they're all sitting there and they

255  
00:11:53,509 --> 00:11:48,079  
wave and they go hi astronaut steve so

256  
00:11:58,790 --> 00:11:56,550  
did you know the name of the school it

257  
00:12:00,150 --> 00:11:58,800  
is

258  
00:12:03,030 --> 00:12:00,160  
yeah

259  
00:12:09,350 --> 00:12:03,040  
fletcher elementary school in san diego

260  
00:12:13,269 --> 00:12:11,350  
hello fifth grade class of fletcher

261  
00:12:16,710 --> 00:12:13,279  
elementary school in san diego how are

262  
00:12:19,829 --> 00:12:18,470  
great and then one of the students

263  
00:12:21,350 --> 00:12:19,839

alyssa

264

00:12:23,350 --> 00:12:21,360

she says

265

00:12:30,870 --> 00:12:23,360

i'm melissa gomez and i'm wondering what

266

00:12:34,949 --> 00:12:32,870

alissa that's a good question we don't

267

00:12:37,030 --> 00:12:34,959

get a lot of free time in space but when

268

00:12:39,190 --> 00:12:37,040

we do the number one thing we all like

269

00:12:40,949 --> 00:12:39,200

to do is look out the window it's such a

270

00:12:42,389 --> 00:12:40,959

beautiful thing to do and

271

00:12:45,590 --> 00:12:42,399

looking down on earth is just a

272

00:12:47,750 --> 00:12:45,600

fantastic way to spend your time

273

00:12:49,829 --> 00:12:47,760

otherwise we will try to stay in contact

274

00:12:51,269 --> 00:12:49,839

with our families or you can email them

275

00:12:53,269 --> 00:12:51,279

or phone or

276

00:12:55,670 --> 00:12:53,279

call them on the phone

277

00:12:57,350 --> 00:12:55,680

and we possibly uh maybe watch a tv show

278

00:13:02,069 --> 00:12:57,360

or two just to relax but that's really

279

00:13:04,470 --> 00:13:03,030

okay

280

00:13:05,350 --> 00:13:04,480

here's another one from one of the

281

00:13:07,590 --> 00:13:05,360

students

282

00:13:11,590 --> 00:13:07,600

eric davis

283

00:13:17,430 --> 00:13:11,600

start your flight with all of the

284

00:13:20,710 --> 00:13:19,350

hello erica i'm not really scared i

285

00:13:23,110 --> 00:13:20,720

don't think most of us are scared we

286

00:13:25,509 --> 00:13:23,120

know those are dangers involved but

287

00:13:26,230 --> 00:13:25,519

uh we've also been trained to handle all

288

00:13:28,550 --> 00:13:26,240

the

289

00:13:30,710 --> 00:13:28,560

possible scenarios that have come up

290

00:13:32,389 --> 00:13:30,720

we think we're prepared for them so it's

291

00:13:34,470 --> 00:13:32,399

really we feel confident that we'll be

292

00:13:38,150 --> 00:13:34,480

able to do the mission

293

00:13:39,670 --> 00:13:38,160

safely and efficiently and successfully

294

00:13:41,750 --> 00:13:39,680

so i don't think

295

00:13:43,430 --> 00:13:41,760

the idea that uh we're

296

00:13:45,030 --> 00:13:43,440

maybe afraid it might be a little bit

297

00:13:46,790 --> 00:13:45,040

more attention like during launch or

298

00:13:47,990 --> 00:13:46,800

something like that but just like as you

299

00:13:49,189 --> 00:13:48,000

would that same kind of feeling if

300

00:13:51,110 --> 00:13:49,199

you're going on a roller coaster that

301  
00:13:53,670 --> 00:13:51,120  
feeling before you go you maybe feel a

302  
00:13:55,030 --> 00:13:53,680  
little bit apprehensive but we also know

303  
00:14:00,550 --> 00:13:55,040  
it's all going to be fine that's what we

304  
00:14:04,389 --> 00:14:02,389  
okay this is jose

305  
00:14:06,790 --> 00:14:04,399  
from colombia

306  
00:14:08,389 --> 00:14:06,800  
hi i'm jose from south america i would

307  
00:14:10,470 --> 00:14:08,399  
like to know how do you go to the

308  
00:14:11,829 --> 00:14:10,480  
bathroom i mean how do you deal with

309  
00:14:17,269 --> 00:14:11,839  
your bathroom needs when you are in

310  
00:14:17,279 --> 00:14:22,069  
hey that's always a good question jose

311  
00:14:25,990 --> 00:14:24,069  
so we do have a toilet up here and it

312  
00:14:27,509 --> 00:14:26,000  
looks somewhat similar to a toilet down

313  
00:14:29,030 --> 00:14:27,519

on earth

314

00:14:32,389 --> 00:14:29,040

one of the big differences of course is

315

00:14:34,150 --> 00:14:32,399

uh is we have to contain everything so

316

00:14:36,710 --> 00:14:34,160

when you go ahead and you want to

317

00:14:39,110 --> 00:14:36,720

urinate we actually do that into a

318

00:14:42,550 --> 00:14:39,120

funnel that has a suction on it think of

319

00:14:45,030 --> 00:14:42,560

it as a wet vacuum it sexy air and

320

00:14:47,189 --> 00:14:45,040

liquids into it it saves the liquid into

321

00:14:49,670 --> 00:14:47,199

a tank and it shoots the air out the

322

00:14:51,829 --> 00:14:49,680

other side it works actually quite well

323

00:14:53,990 --> 00:14:51,839

for the other eye side

324

00:14:56,230 --> 00:14:54,000

we just have a big container

325

00:14:58,230 --> 00:14:56,240

it also has air flow helping to keep the

326

00:15:00,470 --> 00:14:58,240

airflow going down and out through and

327

00:15:02,389 --> 00:15:00,480

out to one direction and we sit on that

328

00:15:04,470 --> 00:15:02,399

with little plastic inserts like little

329

00:15:06,790 --> 00:15:04,480

bags and use those

330

00:15:09,509 --> 00:15:06,800

and fill those up and then tuck them

331

00:15:11,670 --> 00:15:09,519

into the the can and close the cam back

332

00:15:16,069 --> 00:15:11,680

up it's not a very sophisticated design

333

00:15:19,990 --> 00:15:17,030

okay

334

00:15:22,069 --> 00:15:20,000

uh this is deborah from houston

335

00:15:23,910 --> 00:15:22,079

and she'd like to thank you for doing

336

00:15:25,829 --> 00:15:23,920

the interview after watching the film

337

00:15:27,430 --> 00:15:25,839

gravity that i absolutely loved i

338

00:15:29,269 --> 00:15:27,440

thought it was amazing i was wondering

339

00:15:31,910 --> 00:15:29,279

if it even equates to what it's like in

340

00:15:33,670 --> 00:15:31,920

space for you and your experiences

341

00:15:40,150 --> 00:15:33,680

does life imitate art or does our

342

00:15:43,350 --> 00:15:41,670

a good question with the movie gravity i

343

00:15:44,550 --> 00:15:43,360

think the best thing that gravity did

344

00:15:46,629 --> 00:15:44,560

was the

345

00:15:48,870 --> 00:15:46,639

cinematography of that movie and how it

346

00:15:50,470 --> 00:15:48,880

showed what it's like to be in space and

347

00:15:52,230 --> 00:15:50,480

the views that it showed was really

348

00:15:55,269 --> 00:15:52,240

close to what we have up here so that

349

00:15:57,509 --> 00:15:55,279

was a fantastic analogy for what's going

350

00:15:59,670 --> 00:15:57,519

on up here of course it was a movie and

351

00:16:03,269 --> 00:15:59,680

the plot uh was just based off of

352

00:16:04,949 --> 00:16:03,279

fiction so uh that's to be expected for

353

00:16:06,470 --> 00:16:04,959

a movie it wasn't based off the fact of

354

00:16:08,629 --> 00:16:06,480

how it really operates up here but

355

00:16:13,110 --> 00:16:08,639

that's okay it was a great movie and

356

00:16:19,030 --> 00:16:16,470

okay uh here's one from indonesia

357

00:16:21,509 --> 00:16:19,040

hi my name is citra from indonesia from

358

00:16:23,670 --> 00:16:21,519

sitra from indonesia my question is what

359

00:16:25,910 --> 00:16:23,680

is another perk of being an astronaut

360

00:16:31,110 --> 00:16:25,920

other than the opportunity to live in

361

00:16:36,629 --> 00:16:34,710

that's a good question i think for me

362

00:16:39,189 --> 00:16:36,639

the perks i like best when i'm not in

363

00:16:40,949 --> 00:16:39,199

space is when i'm back at home in

364

00:16:44,310 --> 00:16:40,959

houston uh

365

00:16:48,470 --> 00:16:44,320

we do train in t-38 jets which i love to

366

00:16:50,389 --> 00:16:48,480

do and also we get work out on company

367

00:16:54,389 --> 00:16:50,399

time which i like to work out too so

368

00:16:58,629 --> 00:16:56,470

okay great uh those are all the

369

00:17:01,269 --> 00:16:58,639

questions i have for you

370

00:17:02,790 --> 00:17:01,279

thank you do you mind just uh you know

371

00:17:04,949 --> 00:17:02,800

kind of signing off and thanking

372

00:17:06,549 --> 00:17:04,959

everyone for their questions

373

00:17:10,870 --> 00:17:06,559

any words of wisdom you'd like to share

374

00:17:14,470 --> 00:17:12,150

i don't really have words of wisdom but

375

00:17:15,270 --> 00:17:14,480

i can sign off no problem thank you

376

00:17:16,549 --> 00:17:15,280

great

377

00:17:18,230 --> 00:17:16,559

thank you all for your questions i

378

00:17:20,470 --> 00:17:18,240

really appreciate them they were great

379

00:17:22,069 --> 00:17:20,480

questions

380

00:17:23,429 --> 00:17:22,079

and this is steve swanson signing off

381

00:17:27,990 --> 00:17:23,439

from the international space station

382

00:17:28,000 --> 00:17:32,630

thank you steve

383

00:17:36,870 --> 00:17:34,950

thank you cutter

384

00:17:40,470 --> 00:17:36,880

station this is houston acr that

385

00:17:46,630 --> 00:17:44,230

thank you cnn digital studios