

SASHA



1
00:00:07,610 --> 00:00:05,150
welcome to tales from the rabbit hole

2
00:00:08,720 --> 00:00:07,620
I'm your host Nick West I guess today is

3
00:00:11,060 --> 00:00:08,730
Sascha

4
00:00:13,370 --> 00:00:11,070
I met Sasha at the Flat Earth conference

5
00:00:15,829 --> 00:00:13,380
that I talked about in my episode last

6
00:00:19,460 --> 00:00:15,839
week sasha is a really interesting

7
00:00:22,189 --> 00:00:19,470
person she believes that the earth might

8
00:00:24,050 --> 00:00:22,199
not be a sphere she's fully committed to

9
00:00:27,200 --> 00:00:24,060
beginning being a flat earther but she

10
00:00:28,640 --> 00:00:27,210
is very open to the idea and she thinks

11
00:00:31,820 --> 00:00:28,650
there's a lot of evidence that suggests

12
00:00:33,560 --> 00:00:31,830
that the earth kind of is flat and she

13
00:00:35,840 --> 00:00:33,570

comes across as a very very intelligent

14

00:00:39,290 --> 00:00:35,850

and interesting person with a good

15

00:00:41,150 --> 00:00:39,300

perspective on the world except for this

16

00:00:42,799 --> 00:00:41,160

one thing and a few other things she

17

00:00:46,840 --> 00:00:42,809

believes in a bunch of other conspiracy

18

00:00:50,150 --> 00:00:46,850

theories but I found it fascinating that

19

00:00:53,510 --> 00:00:50,160

she could be so so intelligent and aware

20

00:00:56,840 --> 00:00:53,520

of the way the world is and yet so wrong

21

00:00:58,790 --> 00:00:56,850

about this one thing she no doubt will

22

00:01:01,369 --> 00:00:58,800

disagree with that characterization and

23

00:01:05,350 --> 00:01:01,379

you'll understand more about that after

24

00:01:07,840 --> 00:01:05,360

you listen to her in this episode she is

25

00:01:11,060 --> 00:01:07,850

[Music]

26

00:01:14,450 --> 00:01:11,070

sasha I met you at the Flat Earth

27

00:01:16,999 --> 00:01:14,460

conference which was a very interesting

28

00:01:18,890 --> 00:01:17,009

conference from my perspective you know

29

00:01:21,800 --> 00:01:18,900

obviously I'm not a flat earther

30

00:01:23,960 --> 00:01:21,810

and it was interesting being surrounded

31

00:01:29,030 --> 00:01:23,970

by a lot of people who were either flat

32

00:01:32,149 --> 00:01:29,040

earthers or were Flat Earth curious can

33

00:01:35,060 --> 00:01:32,159

you tell me what your position is on the

34

00:01:37,300 --> 00:01:35,070

shape of the earth sure I can and it was

35

00:01:40,190 --> 00:01:37,310

nice to see there I remember that um

36

00:01:41,870 --> 00:01:40,200

yeah you were probably one I think there

37

00:01:44,960 --> 00:01:41,880

were a couple other people who are not

38

00:01:47,630 --> 00:01:44,970

flat earthers but um I think it's great

39

00:01:49,609 --> 00:01:47,640

when not flat earthers come and mingle

40

00:01:52,249 --> 00:01:49,619

with flat earthers I think it's like a

41

00:01:56,300 --> 00:01:52,259

really positive thing and the more we

42

00:01:59,749 --> 00:01:56,310

mix the better really so yeah it was

43

00:02:04,039 --> 00:01:59,759

great to see you there yeah um I I do

44

00:02:07,219 --> 00:02:04,049

identify as a flat earther I um yeah I

45

00:02:10,070 --> 00:02:07,229

mean I you know I don't know how much

46

00:02:13,250 --> 00:02:10,080

that label like really communicates to

47

00:02:13,850 --> 00:02:13,260

any given person like they might think

48

00:02:15,140 --> 00:02:13,860

Oh

49

00:02:17,390 --> 00:02:15,150

you're flattered that you must believe

50

00:02:20,180 --> 00:02:17,400

in the domore you think that whatever

51
00:02:25,010 --> 00:02:20,190
there mm-hmm you may assume all sorts of

52
00:02:27,710 --> 00:02:25,020
things for me it just means I don't

53
00:02:29,870 --> 00:02:27,720
think we live on a spinning ball and I

54
00:02:35,210 --> 00:02:29,880
came to that conclusion a few years ago

55
00:02:39,320 --> 00:02:35,220
in about 2015 and I'm incredibly curious

56
00:02:41,690 --> 00:02:39,330
to continue to explore evidence and to

57
00:02:44,660 --> 00:02:41,700
just continue to feel what it like to

58
00:02:47,350 --> 00:02:44,670
think this and talk to people and live

59
00:02:53,420 --> 00:02:47,360
life right now it's it's kind of a

60
00:02:57,650 --> 00:02:53,430
interesting adventure and yeah so that's

61
00:02:59,840 --> 00:02:57,660
yeah that's good that's so you said like

62
00:03:02,180 --> 00:02:59,850
2015 was when you kind of first got into

63
00:03:06,560 --> 00:03:02,190

it can you remember kind of what was the

64

00:03:10,760 --> 00:03:06,570

tipping point there it was a long time

65

00:03:15,190 --> 00:03:10,770

it was I did you know ding ding ding I

66

00:03:21,020 --> 00:03:17,979

well we all we all watch YouTube videos

67

00:03:23,930 --> 00:03:21,030

there I did there was a short video that

68

00:03:26,840 --> 00:03:23,940

I had been popping up I was kind of

69

00:03:29,630 --> 00:03:26,850

dismissing it and then I thought well

70

00:03:31,880 --> 00:03:29,640

I'm just bored enough mm-hmm and the

71

00:03:35,360 --> 00:03:31,890

thumbnail is pretty like this waterfall

72

00:03:38,000 --> 00:03:35,370

kind of idea and so I just clicked on it

73

00:03:40,789 --> 00:03:38,010

and I thought maybe be like satire just

74

00:03:46,370 --> 00:03:40,799

a little bit of entertainment and it was

75

00:03:50,300 --> 00:03:46,380

a very dry Illustrated explanation of

76

00:03:54,050 --> 00:03:50,310

our I guess sort of questions to ask

77

00:03:58,789 --> 00:03:54,060

about how we perceive the Sun mmm and

78

00:04:01,220 --> 00:03:58,799

perspective and I watched it and I just

79

00:04:03,920 --> 00:04:01,230

had this kind of like little internal

80

00:04:06,500 --> 00:04:03,930

like guffaw like this kind of laughs or

81

00:04:10,720 --> 00:04:06,510

I did realize they were making a good

82

00:04:13,850 --> 00:04:10,730

point and it just it was so so out of my

83

00:04:16,430 --> 00:04:13,860

greater range of anything that I would

84

00:04:18,640 --> 00:04:16,440

ever imagine somebody could make a good

85

00:04:22,610 --> 00:04:18,650

point about that I was just kind of I

86

00:04:26,300 --> 00:04:22,620

was tickled and I you know I came out

87

00:04:27,950 --> 00:04:26,310

actually first I I you know I I googled

88

00:04:30,040 --> 00:04:27,960

the globe I Google

89

00:04:32,990 --> 00:04:30,050

I was like well okay let me just review

90

00:04:35,600 --> 00:04:33,000

and believe the glare of my hallway

91

00:04:37,939 --> 00:04:35,610

I remember that let me just go back and

92

00:04:40,279 --> 00:04:37,949

look at it again I googled the globe I

93

00:04:42,379 --> 00:04:40,289

googled the history of our belief in the

94

00:04:45,020 --> 00:04:42,389

globe actually remember finding this big

95

00:04:47,330 --> 00:04:45,030

PDF with sort of like a illustrated

96

00:04:49,189 --> 00:04:47,340

history of when they discovered the

97

00:04:53,480 --> 00:04:49,199

globe and how why they believes in it

98

00:04:54,439 --> 00:04:53,490

and moments of different um I guess

99

00:04:56,210 --> 00:04:54,449

confirmations

100

00:04:58,460 --> 00:04:56,220

it's been a little while while now I

101
00:05:01,550 --> 00:04:58,470
don't remember but I remember just going

102
00:05:03,499 --> 00:05:01,560
back and revisiting just sort of just

103
00:05:07,790 --> 00:05:03,509
sort of realizing like looking at with

104
00:05:11,960 --> 00:05:07,800
it with a critical eye that we never

105
00:05:15,200 --> 00:05:11,970
really really confirmed it like like and

106
00:05:16,909 --> 00:05:15,210
it was like okay you know I it's the

107
00:05:19,550 --> 00:05:16,919
weirdest thing ever at the time I didn't

108
00:05:21,580 --> 00:05:19,560
know anybody who would ever ask this

109
00:05:24,379 --> 00:05:21,590
question whatsoever

110
00:05:25,879 --> 00:05:24,389
but I was like you know it was it was a

111
00:05:28,189 --> 00:05:25,889
real threshold kind of mode because I

112
00:05:32,779 --> 00:05:28,199
was like well this is just it's weird

113
00:05:34,969 --> 00:05:32,789

like am I gonna let my mind ask this

114

00:05:37,100 --> 00:05:34,979

question you know is the globe right am

115

00:05:40,520 --> 00:05:37,110

I gonna I'm gonna think this thought

116

00:05:43,310 --> 00:05:40,530

because there's kind of like a a barrier

117

00:05:45,170 --> 00:05:43,320

in me this instinct of like I don't I

118

00:05:48,350 --> 00:05:45,180

don't think that thought like that's not

119

00:05:50,570 --> 00:05:48,360

a thought you think and I also at the

120

00:05:54,500 --> 00:05:50,580

sort of subsequently had this kind of

121

00:05:56,540 --> 00:05:54,510

feeling like well I can cross a line i I

122

00:05:59,060 --> 00:05:56,550

can think a thought that I first have

123

00:06:01,370 --> 00:05:59,070

this instinct feeling no we don't I

124

00:06:04,550 --> 00:06:01,380

thought and it's only a question it's

125

00:06:06,080 --> 00:06:04,560

not a conclusion it's a question and so

126

00:06:09,020 --> 00:06:06,090

I just kind of like metaphorically

127

00:06:12,050 --> 00:06:09,030

stepped into the question and I was like

128

00:06:16,370 --> 00:06:12,060

is it really globe are we really on a

129

00:06:19,010 --> 00:06:16,380

globe and it it was I was like I'm not

130

00:06:20,749 --> 00:06:19,020

so I did a lot of things to explore the

131

00:06:25,240 --> 00:06:20,759

question I did watch other YouTube

132

00:06:27,680 --> 00:06:25,250

videos I came across sort of like

133

00:06:32,659 --> 00:06:27,690

hurdles I guess would be like okay so if

134

00:06:35,060 --> 00:06:32,669

it's if it's a globe then or if it's

135

00:06:38,170 --> 00:06:35,070

flat then and so one of the early things

136

00:06:41,810 --> 00:06:38,180

that I came across was satellites and

137

00:06:42,660 --> 00:06:41,820

you know I saw people representing cases

138

00:06:44,610 --> 00:06:42,670

that

139

00:06:46,500 --> 00:06:44,620

we're not really using satellites and

140

00:06:49,130 --> 00:06:46,510

satellites are just kind of good a story

141

00:06:53,100 --> 00:06:49,140

we're being told and I was like well I

142

00:06:55,530 --> 00:06:53,110

didn't really I don't really know of

143

00:06:57,740 --> 00:06:55,540

course but I was like well how can I

144

00:07:01,440 --> 00:06:57,750

test that for myself like how can I

145

00:07:03,840 --> 00:07:01,450

personally verify if we have satellites

146

00:07:05,970 --> 00:07:03,850

and I am I took a field trip to the

147

00:07:09,090 --> 00:07:05,980

observatory I live in Los Angeles and so

148

00:07:12,030 --> 00:07:09,100

I I went to the observatory and I like

149

00:07:14,280 --> 00:07:12,040

plucky Nancy Drew song take a friend

150

00:07:16,440 --> 00:07:14,290

with me and I was like you know they

151
00:07:17,280 --> 00:07:16,450
have this huge telescope and so I was

152
00:07:20,150 --> 00:07:17,290
like you know

153
00:07:23,550 --> 00:07:20,160
can I see satellite see your telescope

154
00:07:25,800 --> 00:07:23,560
and they they said no and I said okay

155
00:07:26,850 --> 00:07:25,810
well you know can you see them is it

156
00:07:28,860 --> 00:07:26,860
possible like maybe I don't have

157
00:07:31,290 --> 00:07:28,870
permission but is it possible to see

158
00:07:33,570 --> 00:07:31,300
satellites through that telescope and

159
00:07:35,130 --> 00:07:33,580
they said no and I said well is it true

160
00:07:37,260 --> 00:07:35,140
that the satellites can really see us

161
00:07:42,420 --> 00:07:37,270
and I said yes they can read your

162
00:07:45,690 --> 00:07:42,430
license plate exaggerating a little

163
00:07:50,070 --> 00:07:45,700

though okay so maybe where they smoked

164

00:07:52,200 --> 00:07:50,080

this yeah yes tell me we did that did

165

00:07:54,780 --> 00:07:52,210

they say why is the Teleco this go

166

00:07:56,520 --> 00:07:54,790

couldn't see the satellites yeah I asked

167

00:07:58,290 --> 00:07:56,530

a lot of questions and they said the

168

00:08:01,950 --> 00:07:58,300

reason was because they were moving too

169

00:08:03,480 --> 00:08:01,960

fast the thing is there I you know I I

170

00:08:06,030 --> 00:08:03,490

understand the basic concept of

171

00:08:08,820 --> 00:08:06,040

relativity so if they are moving too

172

00:08:11,250 --> 00:08:08,830

fast then in relation to them we should

173

00:08:14,310 --> 00:08:11,260

be moving too fast so with the most

174

00:08:16,080 --> 00:08:14,320

powerful you know I explored further is

175

00:08:17,520 --> 00:08:16,090

it just this telescope or can we see

176

00:08:20,280 --> 00:08:17,530

them with any camera all these kind of

177

00:08:21,720 --> 00:08:20,290

questions and they said we can't see

178

00:08:23,250 --> 00:08:21,730

them from Earth even though there's

179

00:08:27,270 --> 00:08:23,260

these other stories that you can see

180

00:08:30,780 --> 00:08:27,280

those glints in light you know they said

181

00:08:33,270 --> 00:08:30,790

we can't focus on them and and they said

182

00:08:35,550 --> 00:08:33,280

we can't see them so it was the the

183

00:08:38,580 --> 00:08:35,560

first time I was getting first time was

184

00:08:42,540 --> 00:08:38,590

going to a source and asking a questions

185

00:08:45,600 --> 00:08:42,550

and getting essentially like a an answer

186

00:08:47,910 --> 00:08:45,610

that didn't make any sense and felt kind

187

00:08:49,290 --> 00:08:47,920

of defensive you know at some point they

188

00:08:51,300 --> 00:08:49,300

really were just like satellites are

189

00:08:53,700 --> 00:08:51,310

real like they really just gonna get and

190

00:08:56,040 --> 00:08:53,710

of course that wasn't the end of my

191

00:08:58,910 --> 00:08:56,050

journey that was only the very beginning

192

00:09:02,820 --> 00:08:58,920

but it was just a little bone of like oh

193

00:09:08,070 --> 00:09:02,830

I'm further curious I'm further curious

194

00:09:09,720 --> 00:09:08,080

like these answers should be better yeah

195

00:09:10,980 --> 00:09:09,730

they should and I kind of agree and they

196

00:09:11,550 --> 00:09:10,990

weren't really giving a very good answer

197

00:09:14,970 --> 00:09:11,560

sir

198

00:09:16,080 --> 00:09:14,980

it's from my experience you-you-you I

199

00:09:18,540 --> 00:09:16,090

don't know if you'd be able to see a

200

00:09:21,240 --> 00:09:18,550

satellite with the big telescope at the

201
00:09:23,160 --> 00:09:21,250
observatory but there's two types of

202
00:09:26,880 --> 00:09:23,170
satellites this the ones that orbits and

203
00:09:30,050 --> 00:09:26,890
then the geostationary ones so the

204
00:09:32,520 --> 00:09:30,060
geostationary ones don't move in the sky

205
00:09:35,760 --> 00:09:32,530
so really you should be able to focus

206
00:09:39,540 --> 00:09:35,770
the telescope one of those sorry that

207
00:09:42,690 --> 00:09:39,550
they don't they don't go anyway so I

208
00:09:45,120 --> 00:09:42,700
spent about nine months doing things

209
00:09:48,090 --> 00:09:45,130
like that and coming to different

210
00:09:51,000 --> 00:09:48,100
questions and exploring foreign against

211
00:09:51,420 --> 00:09:51,010
and just just realize I like to do my

212
00:09:54,470 --> 00:09:51,430
homework

213
00:09:58,680 --> 00:09:54,480

it's like it's just kind of my thing and

214

00:10:01,190 --> 00:09:58,690

I just dove in and I was I was just went

215

00:10:04,350 --> 00:10:01,200

aggressively to any pros and cons and

216

00:10:07,170 --> 00:10:04,360

you know I didn't have like oh I wanted

217

00:10:09,390 --> 00:10:07,180

to be fine I wanted to be a globe or it

218

00:10:11,160 --> 00:10:09,400

you know it was I just wanted to

219

00:10:15,660 --> 00:10:11,170

it was just intriguing like what

220

00:10:17,970 --> 00:10:15,670

actually dealing with and so they were

221

00:10:21,260 --> 00:10:17,980

there were sort of pivotal moments where

222

00:10:25,860 --> 00:10:21,270

I sort of realized certain things that

223

00:10:28,620 --> 00:10:25,870

you know pushed me more towards pushed

224

00:10:30,630 --> 00:10:28,630

me more towards not globe to say ever

225

00:10:33,240 --> 00:10:30,640

went like to any kind of flat model

226

00:10:34,470 --> 00:10:33,250

wouldn't be to it it really was just

227

00:10:37,980 --> 00:10:34,480

that I understood there was a

228

00:10:41,340 --> 00:10:37,990

possibility of other models but I would

229

00:10:44,310 --> 00:10:41,350

never say oh you know that equidistant a

230

00:10:46,170 --> 00:10:44,320

map that must be right no no no all I

231

00:10:50,190 --> 00:10:46,180

realized was that they're very

232

00:10:54,180 --> 00:10:50,200

legitimate questions to ask and I have

233

00:10:56,280 --> 00:10:54,190

been putting putting my faith in a body

234

00:11:00,690 --> 00:10:56,290

of information that I can't personally

235

00:11:04,500 --> 00:11:00,700

personally verify and I can see major

236

00:11:06,810 --> 00:11:04,510

contradictions and what would you say is

237

00:11:08,079 --> 00:11:06,820

like say where someone was coming new to

238

00:11:10,329 --> 00:11:08,089

this subject and they were

239

00:11:13,269 --> 00:11:10,339

curious about the flat earth what would

240

00:11:15,879 --> 00:11:13,279

you personally give them as the most

241

00:11:17,889 --> 00:11:15,889

compelling piece of evidence that you

242

00:11:20,769 --> 00:11:17,899

can personally verify and that they

243

00:11:25,540 --> 00:11:20,779

could also verify well first of all I'd

244

00:11:27,429 --> 00:11:25,550

say hey it's a jungle in here and you

245

00:11:29,049 --> 00:11:27,439

better take your time you better take

246

00:11:32,679 --> 00:11:29,059

your sweet time and if you're not

247

00:11:35,739 --> 00:11:32,689

convinced to something awesome like this

248

00:11:38,980 --> 00:11:35,749

is about realizing that you can discern

249

00:11:41,079 --> 00:11:38,990

information for yourself and don't let

250

00:11:43,230 --> 00:11:41,089

anybody tell you anything that you don't

251
00:11:45,670 --> 00:11:43,240
check on your own and that you don't

252
00:11:47,019 --> 00:11:45,680
just take your time to consider don't

253
00:11:48,759 --> 00:11:47,029
don't accept anything under pressure

254
00:11:51,549 --> 00:11:48,769
don't accept anything because of how it

255
00:11:55,299 --> 00:11:51,559
feels like just take your sweet time but

256
00:11:59,139 --> 00:11:55,309
some of the reasons that are strong for

257
00:12:03,730 --> 00:11:59,149
me is actually not even about um the

258
00:12:07,840 --> 00:12:03,740
shape of it but about the spin and so I

259
00:12:10,030 --> 00:12:07,850
I found this chart it is you know where

260
00:12:11,679 --> 00:12:10,040
how fast you spinning here in the earth

261
00:12:14,049 --> 00:12:11,689
like it occurred to me I was looking at

262
00:12:18,249 --> 00:12:14,059
a globe and I was like you know what we

263
00:12:21,400 --> 00:12:18,259

have to be spinning a lot faster at the

264

00:12:23,799 --> 00:12:21,410

equator than at the poles mm-hmm because

265

00:12:26,319 --> 00:12:23,809

you know you got you got to cover a lot

266

00:12:29,499 --> 00:12:26,329

more distance in one day you're at about

267

00:12:32,519 --> 00:12:29,509

a thousand miles per hour at the surface

268

00:12:36,309 --> 00:12:32,529

of the equator and then you're at about

269

00:12:38,679 --> 00:12:36,319

close to zero at the poles and I was

270

00:12:40,480 --> 00:12:38,689

like well that's that's wacky that's K

271

00:12:42,389 --> 00:12:40,490

and so then I went to this chart and I

272

00:12:45,040 --> 00:12:42,399

just sort of like explored different

273

00:12:46,900 --> 00:12:45,050

plane trips you can take and so I

274

00:12:51,369 --> 00:12:46,910

discovered that like if you went from

275

00:12:55,059 --> 00:12:51,379

like India to the UK that the ground

276

00:12:57,699 --> 00:12:55,069

beneath your feet had to slow down by

277

00:12:59,919 --> 00:12:57,709

400 miles per hour now I recognize okay

278

00:13:02,169 --> 00:12:59,929

like we're including the atmosphere okay

279

00:13:05,410 --> 00:13:02,179

sure so that the whole system could be

280

00:13:09,009 --> 00:13:05,420

slowing down at 400 miles per hour but

281

00:13:12,100 --> 00:13:09,019

that's a lot of change in force that's a

282

00:13:14,590 --> 00:13:12,110

lot of adjustment and I know that you're

283

00:13:16,929 --> 00:13:14,600

gonna feel your organs like slamming up

284

00:13:19,119 --> 00:13:16,939

against your ribcage like now I

285

00:13:21,770 --> 00:13:19,129

understand constant force in one

286

00:13:24,350 --> 00:13:21,780

direction you don't feel

287

00:13:27,430 --> 00:13:24,360

but any kind of change in force you do

288

00:13:29,660 --> 00:13:27,440

feel so hugging a curve or slowing down

289

00:13:33,470 --> 00:13:29,670

these are going to give you physical

290

00:13:35,270 --> 00:13:33,480

sensations and I was like wow you know

291

00:13:37,910 --> 00:13:35,280

I've never specifically taken a plane

292

00:13:40,220 --> 00:13:37,920

from India to the UK but I have taken a

293

00:13:43,340 --> 00:13:40,230

lot of plane rides and I went into the

294

00:13:44,660 --> 00:13:43,350

math for how much the the world the

295

00:13:46,370 --> 00:13:44,670

environment of the earth everything

296

00:13:49,190 --> 00:13:46,380

should be slowing down or speaking up

297

00:13:51,950 --> 00:13:49,200

during that trip and I was just like

298

00:13:55,970 --> 00:13:51,960

well I didn't feel that at all the plane

299

00:13:58,640 --> 00:13:55,980

didn't adjust for it you know I I do I

300

00:14:02,060 --> 00:13:58,650

ride on the freeway I get off on an exit

301

00:14:04,160 --> 00:14:02,070

Lane I hug a curve I feel that I gotta

302

00:14:06,410 --> 00:14:04,170

eat know one direction I guess you know

303

00:14:08,960 --> 00:14:06,420

I can't take the fast I'm gonna fly off

304

00:14:11,540 --> 00:14:08,970

the editor feeling like these curves

305

00:14:15,020 --> 00:14:11,550

these motion well have people try to

306

00:14:19,130 --> 00:14:15,030

explain that to you I can tell you about

307

00:14:21,130 --> 00:14:19,140

the difference between turning and going

308

00:14:23,600 --> 00:14:21,140

in a straight line basically because

309

00:14:27,920 --> 00:14:23,610

there's linear velocity and there's

310

00:14:29,870 --> 00:14:27,930

angular velocity and well probably the

311

00:14:32,150 --> 00:14:29,880

example that you've probably heard

312

00:14:35,720 --> 00:14:32,160

before is the example of being on a

313

00:14:38,570 --> 00:14:35,730

train and if the trains going 100 miles

314

00:14:39,890 --> 00:14:38,580

an hour you walk in one direction down

315

00:14:41,960 --> 00:14:39,900

the train from where and to the other

316

00:14:44,329 --> 00:14:41,970

and then you turn around and walk back

317

00:14:46,790 --> 00:14:44,339

the other way it doesn't actually feel

318

00:14:48,230 --> 00:14:46,800

any different well that's fine I don't

319

00:14:49,579 --> 00:14:48,240

have a problem with that but the thing

320

00:14:51,650 --> 00:14:49,589

is that a trains going in a straight

321

00:14:52,700 --> 00:14:51,660

line you're essentially you're going in

322

00:15:00,460 --> 00:14:52,710

a straight line that when you're flying

323

00:15:03,050 --> 00:15:00,470

from England to India so you know yeah a

324

00:15:04,460 --> 00:15:03,060

curve I mean unless you want to say that

325

00:15:06,860 --> 00:15:04,470

this flat then you can go in a straight

326

00:15:08,960 --> 00:15:06,870

line from England and you win that one

327

00:15:11,480 --> 00:15:08,970

but we got to go with the flat model all

328

00:15:13,190 --> 00:15:11,490

right have you ever actually calculated

329

00:15:15,320 --> 00:15:13,200

the forces that are actually involved

330

00:15:18,680 --> 00:15:15,330

that would be throwing you like to the

331

00:15:20,570 --> 00:15:18,690

side or whatever no I I haven't in

332

00:15:23,000 --> 00:15:20,580

detail now I just know that an

333

00:15:25,640 --> 00:15:23,010

adjustment of 400 miles per hour is a

334

00:15:28,280 --> 00:15:25,650

lot because when I adjust by 20 miles

335

00:15:30,860 --> 00:15:28,290

per hour I feel it so and I've looked up

336

00:15:33,230 --> 00:15:30,870

like how much how much force should

337

00:15:35,110 --> 00:15:33,240

about how much speed velocity to the

338

00:15:37,840 --> 00:15:35,120

human body be able to handle

339

00:15:39,610 --> 00:15:37,850

and it's less than 400 miles per there's

340

00:15:41,199 --> 00:15:39,620

like a graphic of like a person on a

341

00:15:43,540 --> 00:15:41,209

roller coaster with their face off

342

00:15:45,489 --> 00:15:43,550

smushed back and it's like you the human

343

00:15:48,369 --> 00:15:45,499

body can only handle so much velocity

344

00:15:52,179 --> 00:15:48,379

and so it's like well we're out of our

345

00:15:53,769 --> 00:15:52,189

limits you know when you say 400 miles

346

00:15:59,619 --> 00:15:53,779

an hour is that the difference in speed

347

00:16:04,329 --> 00:15:59,629

between England and India yeah so that's

348

00:16:07,840 --> 00:16:04,339

that's a nine-hour flight so you have to

349

00:16:09,939 --> 00:16:07,850

make and take your time but you you have

350

00:16:13,119 --> 00:16:09,949

to experience that adjustment right but

351

00:16:14,650 --> 00:16:13,129

if you were going faster and faster if

352

00:16:16,889 --> 00:16:14,660

you start up at zero miles an hour and

353

00:16:20,049 --> 00:16:16,899

you accelerate up to 400 miles an hour

354

00:16:22,929 --> 00:16:20,059

that's about the same as as a plane

355

00:16:26,110 --> 00:16:22,939

basically taking off and you do that

356

00:16:30,879 --> 00:16:26,120

every time you fly and it takes about

357

00:16:34,480 --> 00:16:30,889

maybe five minutes well let me just say

358

00:16:36,819 --> 00:16:34,490

this it should be detectable with all of

359

00:16:38,829 --> 00:16:36,829

our instruments with all of the machine

360

00:16:41,530 --> 00:16:38,839

the counter force necessary when flying

361

00:16:43,869 --> 00:16:41,540

that it should be detectable another

362

00:16:46,929 --> 00:16:43,879

thing I experienced as I went also to

363

00:16:49,019 --> 00:16:46,939

the observatory and there is the the

364

00:16:52,389 --> 00:16:49,029

Foucault's Pendulum

365

00:16:54,489 --> 00:16:52,399

one of my little stops on my journey of

366

00:16:56,499 --> 00:16:54,499

research and so I just I went there and

367

00:16:57,759 --> 00:16:56,509

I was like okay so what what is this

368

00:17:00,400 --> 00:16:57,769

demonstrating what is this not

369

00:17:03,160 --> 00:17:00,410

demonstrating you know why well first of

370

00:17:06,069 --> 00:17:03,170

all as a question why can something you

371

00:17:07,360 --> 00:17:06,079

know swing independently you know we're

372

00:17:09,870 --> 00:17:07,370

supposed to be able jump and land at the

373

00:17:11,649 --> 00:17:09,880

same place why is this pendulum

374

00:17:15,699 --> 00:17:11,659

experiencing why is this pendulum

375

00:17:17,529 --> 00:17:15,709

special but anyway that's not even it's

376

00:17:22,449 --> 00:17:17,539

like okay it could be special but I

377

00:17:24,490 --> 00:17:22,459

asked the person who's presenting the

378

00:17:26,199 --> 00:17:24,500

pendulum you know how does this work you

379

00:17:28,389 --> 00:17:26,209

know and they told me there's a big

380

00:17:30,639 --> 00:17:28,399

magnet at the top there's a big circular

381

00:17:32,889 --> 00:17:30,649

magnet and you have to swing the

382

00:17:34,659 --> 00:17:32,899

pendulum and the big circular magnet

383

00:17:36,279 --> 00:17:34,669

keeps it going and without that magnet

384

00:17:38,289 --> 00:17:36,289

it won't swing yeah

385

00:17:40,810 --> 00:17:38,299

the magnet keeps you going but it

386

00:17:42,940 --> 00:17:40,820

doesn't actually turn it goes wait is a

387

00:17:45,190 --> 00:17:42,950

circular magnet so it's the same in you

388

00:17:47,600 --> 00:17:45,200

know the directions I'm gonna make a lot

389

00:17:49,010 --> 00:17:47,610

of sense like how magnets

390

00:17:51,799 --> 00:17:49,020

and then I'm looking over they have a

391

00:17:55,220 --> 00:17:51,809

globe sitting on the desk and a little

392

00:17:57,200 --> 00:17:55,230

metal ball and a string dangling from

393

00:17:59,090 --> 00:17:57,210

the globe sort of demonstrating what

394

00:18:01,190 --> 00:17:59,100

this book calls pendulum is supposed to

395

00:18:04,430 --> 00:18:01,200

be and that little metal balls doing is

396

00:18:08,600 --> 00:18:04,440

just exactly saying stationary not

397

00:18:11,120 --> 00:18:08,610

showing it at all so you need the magnet

398

00:18:14,840 --> 00:18:11,130

it's a it's a I mean well you also need

399

00:18:16,340 --> 00:18:14,850

a 200 foot long cable you saw how big

400

00:18:18,830 --> 00:18:16,350

that is a probably not 200 the actual

401
00:18:20,390 --> 00:18:18,840
one in Paris is 200 feet long but the

402
00:18:23,419 --> 00:18:20,400
way it's Griffiths Park you were out

403
00:18:25,610 --> 00:18:23,429
wasn't that absolutely true that it just

404
00:18:27,919 --> 00:18:25,620
you know it these are there is probably

405
00:18:30,350 --> 00:18:27,929
like hundreds hundreds of things I

406
00:18:32,630 --> 00:18:30,360
investigated but it's just like examples

407
00:18:35,450 --> 00:18:32,640
of things that you know this should be a

408
00:18:38,330 --> 00:18:35,460
lot this should work without the magnet

409
00:18:40,400 --> 00:18:38,340
this should be real this should be what

410
00:18:42,890 --> 00:18:40,410
it's supposed to be instead of it does

411
00:18:44,600 --> 00:18:42,900
actually work with the magnet what

412
00:18:47,000 --> 00:18:44,610
happens if you take the magnet away is

413
00:18:50,030 --> 00:18:47,010

it is it gradually slows down because of

414

00:18:52,760 --> 00:18:50,040

air friction you know again E&E pendulum

415

00:18:55,190 --> 00:18:52,770

will eventually slow down so the magnets

416

00:18:57,289 --> 00:18:55,200

just that you know allow it to keep

417

00:18:58,940 --> 00:18:57,299

going longer I think the original one

418

00:19:01,789 --> 00:18:58,950

they had when they first did it they

419

00:19:03,760 --> 00:19:01,799

have to kind of tap it occasionally with

420

00:19:06,080 --> 00:19:03,770

a hammer or something to keep it going

421

00:19:08,419 --> 00:19:06,090

well I don't think I'd tap the earth to

422

00:19:11,240 --> 00:19:08,429

keep it spinning you don't but the earth

423

00:19:13,549 --> 00:19:11,250

is a lot a lot bigger then course

424

00:19:17,270 --> 00:19:13,559

pendulum I mean like I said I know I'm

425

00:19:20,539 --> 00:19:17,280

not looking to like to be like really

426

00:19:22,789 --> 00:19:20,549

strong deep waters with these thoughts

427

00:19:24,200 --> 00:19:22,799

and feelings but um I think it's very

428

00:19:26,840 --> 00:19:24,210

interesting they're just hearing your

429

00:19:30,440 --> 00:19:26,850

take on very specific things because

430

00:19:32,210 --> 00:19:30,450

these are generally things the eye I

431

00:19:34,610 --> 00:19:32,220

find it hard sometimes to understand

432

00:19:36,350 --> 00:19:34,620

what people are thinking like when

433

00:19:38,150 --> 00:19:36,360

they're describing these things like

434

00:19:41,740 --> 00:19:38,160

when you mentioned the 400 mile per hour

435

00:19:44,750 --> 00:19:41,750

thing yeah yeah big difference between

436

00:19:48,830 --> 00:19:44,760

the earth speed the earth surface speed

437

00:19:50,210 --> 00:19:48,840

at in England and India it took me a

438

00:19:51,320 --> 00:19:50,220

while for you to act up for me to

439

00:19:52,340 --> 00:19:51,330

actually understand what you were and

440

00:19:55,130 --> 00:19:52,350

what you were talking about that

441

00:19:57,680 --> 00:19:55,140

actually Google how fast am i spinning

442

00:20:00,560 --> 00:19:57,690

right I could get the exact chart but

443

00:20:01,370 --> 00:20:00,570

there's a chart I mean you can do the

444

00:20:02,390 --> 00:20:01,380

math yourself

445

00:20:03,560 --> 00:20:02,400

but you were saying like you would be as

446

00:20:05,660 --> 00:20:03,570

a feeling like your organs being

447

00:20:07,790 --> 00:20:05,670

squished and but the acceleration to go

448

00:20:12,470 --> 00:20:07,800

from 0 to 400 miles an hour over 9 hours

449

00:20:14,300 --> 00:20:12,480

is really incredibly small I mean I

450

00:20:17,360 --> 00:20:14,310

don't we'd have to do the math to figure

451
00:20:19,640 --> 00:20:17,370
out exactly what it is but it's the

452
00:20:23,630 --> 00:20:19,650
force you know it's it's something I

453
00:20:26,360 --> 00:20:23,640
mean these are some big big velocity

454
00:20:28,670 --> 00:20:26,370
changes right you probably will exist

455
00:20:30,130 --> 00:20:28,680
and when you when you're flying you know

456
00:20:35,840 --> 00:20:30,140
obvious when you take off you're gonna

457
00:20:37,580 --> 00:20:35,850
feel when I take off them I feel the

458
00:20:39,590 --> 00:20:37,590
velocity of just the takeoff you know I

459
00:20:42,290 --> 00:20:39,600
lean back I feel the pressure kind of

460
00:20:45,070 --> 00:20:42,300
pushing me back in my seat I feel it and

461
00:20:47,930 --> 00:20:45,080
that's not that much you know it's like

462
00:20:52,070 --> 00:20:47,940
comparatively I should be feeling also

463
00:20:52,640 --> 00:20:52,080

the whole system yeah bounce the miles

464

00:20:54,530 --> 00:20:52,650

per hour

465

00:20:56,090 --> 00:20:54,540

well it's like five minutes versus nine

466

00:20:58,750 --> 00:20:56,100

hours and then I think you'll probably

467

00:21:01,520 --> 00:20:58,760

have to square that to get the actual

468

00:21:08,330 --> 00:21:01,530

difference but yeah you can go ahead and

469

00:21:10,460 --> 00:21:08,340

take it to the max so there's a lot a

470

00:21:14,630 --> 00:21:10,470

lot a lot of stuff like that but there

471

00:21:19,130 --> 00:21:14,640

was also the incredible sort of social

472

00:21:21,350 --> 00:21:19,140

and media backlash that came and it

473

00:21:26,750 --> 00:21:21,360

started to occur to me that we have a

474

00:21:28,760 --> 00:21:26,760

kind of conditioned society too and you

475

00:21:32,000 --> 00:21:28,770

know I saw a lot of that in your book I

476

00:21:35,360 --> 00:21:32,010

got to tell you to to see this as

477

00:21:38,150 --> 00:21:35,370

something to be cured to see asking

478

00:21:40,040 --> 00:21:38,160

these questions as a malady that needs

479

00:21:44,660 --> 00:21:40,050

to be corrected I certainly wouldn't say

480

00:21:46,730 --> 00:21:44,670

asking questions is a malady hey I feel

481

00:21:49,610 --> 00:21:46,740

like people getting the answers wrong is

482

00:21:51,740 --> 00:21:49,620

a problem yeah that's kind of what I

483

00:21:53,300 --> 00:21:51,750

feel that's happening with a lot of

484

00:21:55,310 --> 00:21:53,310

these things I talked about in the book

485

00:21:56,750 --> 00:21:55,320

so I I actually really encourage people

486

00:21:58,970 --> 00:21:56,760

to be curious and actually think that

487

00:22:01,640 --> 00:21:58,980

the Flat Earth movement is good in some

488

00:22:03,980 --> 00:22:01,650

ways because it does encourage people to

489

00:22:06,410 --> 00:22:03,990

question things and also it encourages

490

00:22:10,490 --> 00:22:06,420

people to do experiments doing things

491

00:22:12,740 --> 00:22:10,500

like Lea long distance observations and

492

00:22:15,020 --> 00:22:12,750

things like that to see how much is

493

00:22:15,620 --> 00:22:15,030

obscured and things like that yeah you

494

00:22:18,110 --> 00:22:15,630

know I

495

00:22:19,700 --> 00:22:18,120

I am just to pull it back that was like

496

00:22:23,240 --> 00:22:19,710

the first thing we talked about wasn't

497

00:22:25,220 --> 00:22:23,250

it so you and Nathan were having a

498

00:22:27,590 --> 00:22:25,230

debate and I actually asked a question

499

00:22:30,020 --> 00:22:27,600

near the end of it and I asked you guys

500

00:22:32,720 --> 00:22:30,030

to talk about your what it was like in

501
00:22:35,480 --> 00:22:32,730
your personal personal experience of the

502
00:22:37,040 --> 00:22:35,490
moment that for you that you realized

503
00:22:38,990 --> 00:22:37,050
you were committed to believing in the

504
00:22:41,150 --> 00:22:39,000
globe and for Nathan the moment he

505
00:22:42,770 --> 00:22:41,160
realized he's committed to disbelieving

506
00:22:45,920 --> 00:22:42,780
in the globe and Nathan answered first

507
00:22:47,630 --> 00:22:45,930
and he gave a story and and then I was

508
00:22:48,860 --> 00:22:47,640
I've got to tell you I was really just

509
00:22:52,910 --> 00:22:48,870
asking because I wanted to hear your

510
00:22:55,160 --> 00:22:52,920
answer because in my mind most people

511
00:22:58,280 --> 00:22:55,170
sort of commit to believing in the globe

512
00:23:00,980 --> 00:22:58,290
when they're children and they don't go

513
00:23:02,870 --> 00:23:00,990

through any kind of vetting process but

514

00:23:06,650 --> 00:23:02,880

they also don't really realize that and

515

00:23:08,540 --> 00:23:06,660

so I really just wanted to ask to see

516

00:23:10,250 --> 00:23:08,550

what would happen if you you know asked

517

00:23:12,380 --> 00:23:10,260

yourself that but you gave a really

518

00:23:14,870 --> 00:23:12,390

interesting answer you said that you

519

00:23:17,060 --> 00:23:14,880

hadn't been committed to believing in

520

00:23:19,520 --> 00:23:17,070

the globe until you discovered the flat

521

00:23:22,880 --> 00:23:19,530

earth movement and you went through a

522

00:23:24,620 --> 00:23:22,890

journey of researching and actually at

523

00:23:26,480 --> 00:23:24,630

the latter end of that research

524

00:23:28,340 --> 00:23:26,490

committed to believing in the globin and

525

00:23:31,040 --> 00:23:28,350

I just thought that was that was really

526

00:23:32,930 --> 00:23:31,050

cool he said that so yeah I started out

527

00:23:34,820 --> 00:23:32,940

I think just like everybody else and

528

00:23:37,940 --> 00:23:34,830

that you assumed that the world is a

529

00:23:39,590 --> 00:23:37,950

globe because that's just the generally

530

00:23:42,530 --> 00:23:39,600

accepted thing and that's what science

531

00:23:46,100 --> 00:23:42,540

tells us and I don't think that's a

532

00:23:49,460 --> 00:23:46,110

terrible position because it's anyway an

533

00:23:53,420 --> 00:23:49,470

extremely well-founded belief in my

534

00:23:55,520 --> 00:23:53,430

opinion yeah and I I'm actually fine

535

00:23:57,680 --> 00:23:55,530

with most people not spending a lot of

536

00:23:59,660 --> 00:23:57,690

time looking into it but if they want to

537

00:24:02,570 --> 00:23:59,670

that's fine too but yeah like I said I

538

00:24:06,560 --> 00:24:02,580

started out trying to debunk the Flat

539

00:24:09,830 --> 00:24:06,570

Earth and I basically went through all

540

00:24:11,480 --> 00:24:09,840

of the claims that people made including

541

00:24:15,110 --> 00:24:11,490

some of the ones that you've kind of

542

00:24:17,810 --> 00:24:15,120

touched on here and I think I proved at

543

00:24:20,570 --> 00:24:17,820

least to myself that these claims were

544

00:24:23,750 --> 00:24:20,580

wrong and Sarah's just you gain more and

545

00:24:24,400 --> 00:24:23,760

more evidence for one position or the

546

00:24:27,890 --> 00:24:24,410

other

547

00:24:29,290 --> 00:24:27,900

okay so yeah I think that's great and I

548

00:24:33,910 --> 00:24:29,300

think it's fine and if

549

00:24:35,950 --> 00:24:33,920

I don't have the same conclusion but I

550

00:24:39,130 --> 00:24:35,960

don't think that we need to have the

551
00:24:42,610 --> 00:24:39,140
same conclusion I think that it makes

552
00:24:44,140 --> 00:24:42,620
for a more interesting existence if we

553
00:24:48,610 --> 00:24:44,150
if we do come to different conclusions

554
00:24:51,430 --> 00:24:48,620
and we can continually hopefully gently

555
00:24:54,570 --> 00:24:51,440
kindly you know ask each other questions

556
00:24:57,070 --> 00:24:54,580
about it because there are so many

557
00:24:59,380 --> 00:24:57,080
things to question in this world in my

558
00:25:02,520 --> 00:24:59,390
opinion I know that maybe you don't ask

559
00:25:05,650 --> 00:25:02,530
you necessarily think that but I don't

560
00:25:07,150 --> 00:25:05,660
think it would be healthy if we all just

561
00:25:10,810 --> 00:25:07,160
thought it was flat and we're done with

562
00:25:12,490 --> 00:25:10,820
it like it's more interesting when

563
00:25:14,740 --> 00:25:12,500

people want to when people at a time

564

00:25:17,980 --> 00:25:14,750

when it's positive for them rather than

565

00:25:21,090 --> 00:25:17,990

negative to feel free to explore for

566

00:25:25,030 --> 00:25:21,100

themselves it's great like having people

567

00:25:27,850 --> 00:25:25,040

questioning things I'm not sure you know

568

00:25:30,610 --> 00:25:27,860

if having divergent opinions on the

569

00:25:35,080 --> 00:25:30,620

shape of the earth though is a good

570

00:25:38,140 --> 00:25:35,090

thing because from my perspective well I

571

00:25:40,870 --> 00:25:38,150

have such a what I feel it's such a

572

00:25:43,900 --> 00:25:40,880

strong and compelling case for the globe

573

00:25:46,630 --> 00:25:43,910

essentially yeah that's if people are

574

00:25:49,120 --> 00:25:46,640

thinking is wrong as such a fundamental

575

00:25:51,040 --> 00:25:49,130

problem in that if you think that's

576

00:25:52,810 --> 00:25:51,050

wrong there's so many consequences that

577

00:25:55,540 --> 00:25:52,820

come from that if the earth is in fact

578

00:25:58,630 --> 00:25:55,550

flat that means there's essentially this

579

00:26:02,470 --> 00:25:58,640

vast centuries-old conspiracy to trick

580

00:26:04,600 --> 00:26:02,480

us and that and I'm not saying that's a

581

00:26:06,850 --> 00:26:04,610

reason not to believe it but it's a

582

00:26:09,100 --> 00:26:06,860

reason for me personally to fight that

583

00:26:12,580 --> 00:26:09,110

belief because if people are believing

584

00:26:16,270 --> 00:26:12,590

in this ancient conspiracy to trick

585

00:26:19,180 --> 00:26:16,280

everybody and they're wrong then their

586

00:26:21,850 --> 00:26:19,190

their way of viewing the world is going

587

00:26:23,230 --> 00:26:21,860

to be very very based on not reality

588

00:26:26,290 --> 00:26:23,240

essentially and they'll be making

589

00:26:29,740 --> 00:26:26,300

decisions both in their lives and in

590

00:26:31,960 --> 00:26:29,750

society as a whole that aren't based on

591

00:26:33,970 --> 00:26:31,970

a real view of the world in the world's

592

00:26:35,770 --> 00:26:33,980

history and the world's power structures

593

00:26:40,390 --> 00:26:35,780

and that goes down to a very simple

594

00:26:42,490 --> 00:26:40,400

thing which is voting if people are you

595

00:26:43,060 --> 00:26:42,500

know electing politicians based on a

596

00:26:44,620 --> 00:26:43,070

belief

597

00:26:47,169 --> 00:26:44,630

the world is flat and everything is a

598

00:26:50,110 --> 00:26:47,179

lie that's a very different proposition

599

00:26:52,990 --> 00:26:50,120

from people electing politicians based

600

00:26:54,909 --> 00:26:53,000

on the belief that just simply you know

601
00:26:57,460 --> 00:26:54,919
the world is as the scientists say it

602
00:26:59,649 --> 00:26:57,470
and scientists and politicians are just

603
00:27:03,220 --> 00:26:59,659
people who are corrupted by lobbyists

604
00:27:05,169 --> 00:27:03,230
money so it's yeah we I feel like we

605
00:27:09,070 --> 00:27:05,179
won't be addressing the real problems of

606
00:27:12,700 --> 00:27:09,080
things like corruption if we think that

607
00:27:14,139 --> 00:27:12,710
it's such a huge corruption that they

608
00:27:16,389 --> 00:27:14,149
are lying to us about the shape of the

609
00:27:17,740 --> 00:27:16,399
world I mean I think this is like a

610
00:27:21,249 --> 00:27:17,750
really interesting thing to talk about

611
00:27:25,240 --> 00:27:21,259
because I saw you talk about that some

612
00:27:27,009 --> 00:27:25,250
in your book and and sort of

613
00:27:28,450 --> 00:27:27,019

extrapolated from things while you're

614

00:27:31,960 --> 00:27:28,460

that you're saying now and that you said

615

00:27:33,369 --> 00:27:31,970

when we met that you basically are

616

00:27:35,230 --> 00:27:33,379

saying you're afraid I'm not going to

617

00:27:36,610 --> 00:27:35,240

vote the way that you want me to vote or

618

00:27:38,110 --> 00:27:36,620

that other flat-earthers are not going

619

00:27:41,139 --> 00:27:38,120

to vote in the way that you think is the

620

00:27:42,610 --> 00:27:41,149

right way to vote and no I think I think

621

00:27:45,369 --> 00:27:42,620

if it's it's not that it's that I think

622

00:27:48,190 --> 00:27:45,379

that you won't base your decisions upon

623

00:27:51,430 --> 00:27:48,200

the the way the world actually is you

624

00:27:52,899 --> 00:27:51,440

base them on a phantasm and so yeah you

625

00:27:54,519 --> 00:27:52,909

could vote whatever you like I mean

626
00:27:56,080 --> 00:27:54,529
maybe you're a libertarian maybe you're

627
00:27:59,289 --> 00:27:56,090
you're a socialist

628
00:28:01,659 --> 00:27:59,299
maybe you're whatever you are like free

629
00:28:04,019 --> 00:28:01,669
market or maybe you're believe in your

630
00:28:06,899 --> 00:28:04,029
market controls these are all valid I'll

631
00:28:10,350 --> 00:28:06,909
ideological differences that we all have

632
00:28:13,029 --> 00:28:10,360
but believing that there's a ancient

633
00:28:14,259 --> 00:28:13,039
order of people who have been keeping us

634
00:28:16,360 --> 00:28:14,269
from the truth about the shape of the

635
00:28:18,100 --> 00:28:16,370
earth isn't really a political or

636
00:28:20,470 --> 00:28:18,110
ideological thing it's just something

637
00:28:22,360 --> 00:28:20,480
that is just flat wrong let's just like

638
00:28:25,570 --> 00:28:22,370

pull back just a little bit because I

639

00:28:27,460 --> 00:28:25,580

haven't said that I believe that I have

640

00:28:30,070 --> 00:28:27,470

said that I don't think our globe model

641

00:28:31,990 --> 00:28:30,080

is right I don't I don't know what it's

642

00:28:36,009 --> 00:28:32,000

about I really don't know what it's

643

00:28:37,720 --> 00:28:36,019

about I do not know that there is what

644

00:28:40,899 --> 00:28:37,730

you're describing some sort of ancient

645

00:28:43,450 --> 00:28:40,909

cabal of her I don't know that I don't

646

00:28:45,940 --> 00:28:43,460

see that story out there but I don't

647

00:28:48,369 --> 00:28:45,950

know how to test for and against that

648

00:28:52,500 --> 00:28:48,379

well I mean you don't think that people

649

00:28:56,499 --> 00:28:52,510

just made a mistake this whole time I

650

00:28:59,589 --> 00:28:56,509

don't know I just

651
00:29:02,739 --> 00:28:59,599
don't know what we're dealing with I I

652
00:29:04,569 --> 00:29:02,749
just I really don't know I think that we

653
00:29:06,159 --> 00:29:04,579
are like for example like I don't

654
00:29:08,259 --> 00:29:06,169
personally think that you're some kind

655
00:29:11,109 --> 00:29:08,269
of like agent of control I think that

656
00:29:13,089 --> 00:29:11,119
you are sincere in your intentions I

657
00:29:15,609 --> 00:29:13,099
think that you have opinions that I

658
00:29:20,529 --> 00:29:15,619
disagree with but somebody on the

659
00:29:23,799 --> 00:29:20,539
podcast just said he is other people

660
00:29:24,639 --> 00:29:23,809
have oh I definitely am NOT speaking for

661
00:29:26,919 --> 00:29:24,649
all flat-earthers

662
00:29:30,369 --> 00:29:26,929
I'm probably not speaking for any other

663
00:29:34,269 --> 00:29:30,379

planters and myself weird incredibly

664

00:29:36,669 --> 00:29:34,279

diverse group of people and there any

665

00:29:38,889 --> 00:29:36,679

any question you got different opinions

666

00:29:41,799 --> 00:29:38,899

down the road and also we changed our

667

00:29:42,219 --> 00:29:41,809

mind as we go so I could even change my

668

00:29:45,279 --> 00:29:42,229

mind

669

00:29:47,109 --> 00:29:45,289

but but anyway I I do think that your

670

00:29:48,219 --> 00:29:47,119

sincere thank you I think you are

671

00:29:49,799 --> 00:29:48,229

sincere that's one of the things that

672

00:29:55,019 --> 00:29:49,809

actually got from the conference is that

673

00:29:57,399 --> 00:29:55,029

everybody seemed sincere pretty much and

674

00:29:58,899 --> 00:29:57,409

yeah I kind of was a little bit I

675

00:30:01,049 --> 00:29:58,909

wouldn't say surprised but I didn't know

676

00:30:03,579 --> 00:30:01,059

what to expect before I went there and

677

00:30:04,659 --> 00:30:03,589

yeah my wife was saying are you sure

678

00:30:05,799 --> 00:30:04,669

you're gonna be okay are you gonna be

679

00:30:07,719 --> 00:30:05,809

safe what if someone tries to

680

00:30:08,919 --> 00:30:07,729

assassinate you because you're you're

681

00:30:13,419 --> 00:30:08,929

like I think you're an agent of the

682

00:30:15,430 --> 00:30:13,429

illuminati and yeah it's I didn't know

683

00:30:18,729 --> 00:30:15,440

what to expect and but everybody was

684

00:30:20,739 --> 00:30:18,739

remarkably nice and friendly and you

685

00:30:24,789 --> 00:30:20,749

know we had a good chat and I had a good

686

00:30:27,909 --> 00:30:24,799

chat with other people so I think yeah I

687

00:30:29,199 --> 00:30:27,919

saw that you all are genuine and and I

688

00:30:31,809 --> 00:30:29,209

think a lot of the people there saw that

689

00:30:35,499 --> 00:30:31,819

I was genuine and that's a good basis

690

00:30:37,869 --> 00:30:35,509

for having a good discussion awesome so

691

00:30:40,299 --> 00:30:37,879

I actually I do want to

692

00:30:42,069 --> 00:30:40,309

it's like circle back to this voting

693

00:30:43,569 --> 00:30:42,079

thing okay because I do think it's

694

00:30:45,159 --> 00:30:43,579

important to try to talk about like well

695

00:30:47,559 --> 00:30:45,169

what are the real what are the real

696

00:30:51,519 --> 00:30:47,569

practical fears like what are the real

697

00:30:55,180 --> 00:30:51,529

reasons that you think it's potentially

698

00:30:57,789 --> 00:30:55,190

a bad thing that for example I don't

699

00:31:00,189 --> 00:30:57,799

believe in the globe and so you know I

700

00:31:02,949 --> 00:31:00,199

know that you were saying like oh I

701
00:31:06,309 --> 00:31:02,959
could my worldview could potentially be

702
00:31:10,119 --> 00:31:06,319
war by some wrong belief system and that

703
00:31:11,200 --> 00:31:10,129
that could change well thank you Ivo or

704
00:31:15,850 --> 00:31:11,210
something

705
00:31:18,610 --> 00:31:15,860
so it it might that's possible I tell

706
00:31:20,560 --> 00:31:18,620
you the most common voting thing that

707
00:31:24,340 --> 00:31:20,570
happens or flat earthers as people sort

708
00:31:26,950 --> 00:31:24,350
of vote less because which is a problem

709
00:31:29,020 --> 00:31:26,960
I think well I want more people to vote

710
00:31:35,020 --> 00:31:29,030
okay but we're gonna vote for the

711
00:31:39,400 --> 00:31:35,030
conspiracy model no I'm just kidding so

712
00:31:43,090 --> 00:31:39,410
there's just different layers of what

713
00:31:45,190 --> 00:31:43,100

this means and you know I know that you

714

00:31:47,950 --> 00:31:45,200

mentioned the people like they might

715

00:31:50,170 --> 00:31:47,960

stop caring about global warming or they

716

00:31:52,000 --> 00:31:50,180

might you know which is I just want to

717

00:31:52,720 --> 00:31:52,010

tell you like I don't think you need to

718

00:31:54,670 --> 00:31:52,730

worry about that

719

00:31:58,510 --> 00:31:54,680

like sure there are people who do

720

00:32:00,400 --> 00:31:58,520

question is global warming like kind of

721

00:32:03,370 --> 00:32:00,410

a propaganda story but I don't know

722

00:32:06,220 --> 00:32:03,380

anybody who's like well then let's let's

723

00:32:08,980 --> 00:32:06,230

mess with our environment like the

724

00:32:12,160 --> 00:32:08,990

fundamental desire to take care of our

725

00:32:14,710 --> 00:32:12,170

environment remains and is probably ever

726

00:32:17,770 --> 00:32:14,720

stronger because we realize more and

727

00:32:20,110 --> 00:32:17,780

more that it is up to us that this world

728

00:32:22,840 --> 00:32:20,120

is up to us that there there are

729

00:32:25,780 --> 00:32:22,850

manipulative propoganda messages coming

730

00:32:27,880 --> 00:32:25,790

at us and it is our job to take

731

00:32:30,400 --> 00:32:27,890

ownership of our own communities of our

732

00:32:33,160 --> 00:32:30,410

own lives and our own greater world and

733

00:32:35,700 --> 00:32:33,170

do the best we can with it and not be

734

00:32:39,400 --> 00:32:35,710

manipulated so you're gonna get people

735

00:32:41,650 --> 00:32:39,410

who are learning to farm and and you

736

00:32:43,480 --> 00:32:41,660

know you're not gonna get people who are

737

00:32:45,370 --> 00:32:43,490

like let's pollute and let's support

738

00:32:49,600 --> 00:32:45,380

operations who wanted it pollute like

739

00:32:52,210 --> 00:32:49,610

it's I mean it's it's a fallacy I would

740

00:32:54,430 --> 00:32:52,220

love to you know tip you towards letting

741

00:32:57,310 --> 00:32:54,440

go of that conspiracy theory that flat

742

00:32:59,710 --> 00:32:57,320

earthers are are out to you know damage

743

00:33:02,740 --> 00:32:59,720

the environment and not care about

744

00:33:05,080 --> 00:33:02,750

people and vote in some kind of like

745

00:33:10,480 --> 00:33:05,090

paranoid destructive way because there's

746

00:33:14,860 --> 00:33:10,490

really no solid connection or motivation

747

00:33:17,950 --> 00:33:14,870

to make those decisions for a person who

748

00:33:20,050 --> 00:33:17,960

has less belief in a mainstream

749

00:33:21,550 --> 00:33:20,060

narrative it's just there's no there's

750

00:33:23,300 --> 00:33:21,560

no logical connection there

751

00:33:25,760 --> 00:33:23,310

well that you

752

00:33:28,070 --> 00:33:25,770

kind of have a distrust of scientists

753

00:33:30,560 --> 00:33:28,080

well I wouldn't say that you know

754

00:33:32,570 --> 00:33:30,570

recently I actually befriended the

755

00:33:35,300 --> 00:33:32,580

spokesperson for Caltech his name is

756

00:33:37,520 --> 00:33:35,310

spyridon michael oculus I met him at a

757

00:33:40,520 --> 00:33:37,530

screening for the documentary behind the

758

00:33:43,550 --> 00:33:40,530

curve that I hosted a meetup at in Los

759

00:33:44,900 --> 00:33:43,560

Angeles Film Festival and a bunch of

760

00:33:46,250 --> 00:33:44,910

flat-earthers went there you know let's

761

00:33:47,720 --> 00:33:46,260

go represent let's go see what they have

762

00:33:49,070 --> 00:33:47,730

to say about us and there was a

763

00:33:51,830 --> 00:33:49,080

scientist in the dock yet I don't know

764

00:33:53,450 --> 00:33:51,840

if you saw the documentary but so the

765

00:33:55,400 --> 00:33:53,460

scientist kind of you know it was very

766

00:33:58,870 --> 00:33:55,410

like kind of good-looking charming guy

767

00:34:01,310 --> 00:33:58,880

and a nice shirt like said basically

768

00:34:03,470 --> 00:34:01,320

flat earthers are like kind of like

769

00:34:06,470 --> 00:34:03,480

obsessed with a refusal to look at the

770

00:34:09,169 --> 00:34:06,480

evidence kind of thing and I could feel

771

00:34:11,510 --> 00:34:09,179

watching him that he didn't know any

772

00:34:15,890 --> 00:34:11,520

flat earthers but he had so I actually

773

00:34:17,419 --> 00:34:15,900

saw him from the lobby and I put on my

774

00:34:17,990 --> 00:34:17,429

plucky hat and I went over and said

775

00:34:20,390 --> 00:34:18,000

hello

776
00:34:21,740 --> 00:34:20,400
you know I introduced myself and I said

777
00:34:23,540 --> 00:34:21,750
you know that I had been doing some

778
00:34:25,220 --> 00:34:23,550
organizing a flat earthers and that we

779
00:34:26,690 --> 00:34:25,230
would love to have a conversation with

780
00:34:29,899 --> 00:34:26,700
him that we want to have a dialogue with

781
00:34:32,750 --> 00:34:29,909
scientists also and to my delight he

782
00:34:37,310 --> 00:34:32,760
actually accepted my invitation quite

783
00:34:40,399 --> 00:34:37,320
graciously and we had several like sit

784
00:34:42,020 --> 00:34:40,409
down several hours each come Podcast

785
00:34:43,399 --> 00:34:42,030
conversations where we brought him into

786
00:34:45,680 --> 00:34:43,409
a room and we had a few people in the

787
00:34:48,710 --> 00:34:45,690
room and recorded and had a full podcast

788
00:34:52,520 --> 00:34:48,720

and oh my god like people all over

789

00:34:53,930 --> 00:34:52,530

people in the chat and talking and he at

790

00:34:56,650 --> 00:34:53,940

first had the same thought that your

791

00:34:59,270 --> 00:34:56,660

wife had that we were gonna like kidnap

792

00:35:01,730 --> 00:34:59,280

and wheaties to him you know that like

793

00:35:03,590 --> 00:35:01,740

you know thanks for thanks for phone for

794

00:35:07,160 --> 00:35:03,600

it you know you are in danger

795

00:35:08,990 --> 00:35:07,170

but it went really well and so basically

796

00:35:10,610 --> 00:35:09,000

like we just greeted him and thanked him

797

00:35:11,810 --> 00:35:10,620

and you know I had him in to do some

798

00:35:14,540 --> 00:35:11,820

selfies quite prominent he's a

799

00:35:16,370 --> 00:35:14,550

consultant for Marvel for the movies he

800

00:35:19,460 --> 00:35:16,380

gives them they're like quantum physics

801
00:35:21,620 --> 00:35:19,470
ideas for the Marvel movies and he's a

802
00:35:23,630 --> 00:35:21,630
quantum physicist and he almost won a

803
00:35:25,880 --> 00:35:23,640
Nobel Prize and he's he does a lot of

804
00:35:28,010 --> 00:35:25,890
speaking and all this kind of stuff you

805
00:35:29,990 --> 00:35:28,020
know he was he was wary of us but he

806
00:35:33,680 --> 00:35:30,000
definitely was gracious when he showed

807
00:35:36,440 --> 00:35:33,690
up and we had a nice conversation and

808
00:35:37,250 --> 00:35:36,450
you know I I told him the first thing

809
00:35:39,440 --> 00:35:37,260
that I asked

810
00:35:41,120 --> 00:35:39,450
and really was you know I told them I'd

811
00:35:43,790 --> 00:35:41,130
seen it make statements the documentary

812
00:35:45,830 --> 00:35:43,800
and I seen him he had contribute to an

813
00:35:48,470 --> 00:35:45,840

article basically reiterating some of

814

00:35:51,710 --> 00:35:48,480

the same ideas about us you know he's

815

00:35:53,210 --> 00:35:51,720

being very polite but he is disparaging

816

00:35:57,140 --> 00:35:53,220

trust in these statements that he's made

817

00:35:59,870 --> 00:35:57,150

and so I asked him what kind of research

818

00:36:01,490 --> 00:35:59,880

he had done prior to making the

819

00:36:03,740 --> 00:36:01,500

statements what kind of research on

820

00:36:05,330 --> 00:36:03,750

flat-earthers had he done and when I

821

00:36:07,940 --> 00:36:05,340

asked him that I mean he almost like

822

00:36:11,210 --> 00:36:07,950

blushed like he turned away I'd had this

823

00:36:13,250 --> 00:36:11,220

like pause of like he can and he turned

824

00:36:15,050 --> 00:36:13,260

back and he kind of started rambling but

825

00:36:17,150 --> 00:36:15,060

he did not answer the question and I

826

00:36:19,430 --> 00:36:17,160

didn't press it because just the gesture

827

00:36:21,620 --> 00:36:19,440

of him showing up with so much and I

828

00:36:24,410 --> 00:36:21,630

didn't need him to you know explain

829

00:36:26,660 --> 00:36:24,420

himself but we we bridged a place where

830

00:36:28,490 --> 00:36:26,670

he after many hours of conversation

831

00:36:29,840 --> 00:36:28,500

where you know actually some of the

832

00:36:31,370 --> 00:36:29,850

techniques that you talk about on this

833

00:36:34,670 --> 00:36:31,380

book like I definitely used you know I

834

00:36:37,610 --> 00:36:34,680

invited him to explain many things to us

835

00:36:40,490 --> 00:36:37,620

and was very patient before we you know

836

00:36:45,020 --> 00:36:40,500

took the turn to explain things to him

837

00:36:46,580 --> 00:36:45,030

but we we went through stages and it you

838

00:36:48,650 --> 00:36:46,590

know and he was fine like you guys are

839

00:36:50,750 --> 00:36:48,660

super scientists he said he said this to

840

00:36:52,160 --> 00:36:50,760

us he was just like I didn't and he

841

00:36:54,590 --> 00:36:52,170

wrote me his email with this like

842

00:36:56,150 --> 00:36:54,600

incredibly gracious email this apology

843

00:36:58,220 --> 00:36:56,160

like I don't want people to judge people

844

00:37:00,580 --> 00:36:58,230

like you I've been making statements

845

00:37:02,840 --> 00:37:00,590

that aren't fair like you you are

846

00:37:04,670 --> 00:37:02,850

sincere you are doing research you're

847

00:37:06,680 --> 00:37:04,680

asking questions you're doing what

848

00:37:08,270 --> 00:37:06,690

scientists should do he doesn't come to

849

00:37:10,130 --> 00:37:08,280

the place where he thinks he has said

850

00:37:11,690 --> 00:37:10,140

that what he thinks are right but he has

851

00:37:13,040 --> 00:37:11,700

come to the place where he's

852

00:37:15,140 --> 00:37:13,050

demonstrated incredible

853

00:37:16,790 --> 00:37:15,150

respect and a desire to collaborate with

854

00:37:18,920 --> 00:37:16,800

us because we were now planning an

855

00:37:22,130 --> 00:37:18,930

experiment together and he recently

856

00:37:25,430 --> 00:37:22,140

bought three of us lunch a Caltech and

857

00:37:28,490 --> 00:37:25,440

invited his best friend and lab mate to

858

00:37:30,800 --> 00:37:28,500

sit down with us and he's going to bring

859

00:37:34,670 --> 00:37:30,810

in other scientists and it was he's

860

00:37:37,700 --> 00:37:34,680

really just an open forum conversation

861

00:37:40,220 --> 00:37:37,710

and the very lively conversation is a

862

00:37:41,780 --> 00:37:40,230

fun you know we're just like sharing

863

00:37:45,430 --> 00:37:41,790

ideas an exploring way to do a

864

00:37:49,340 --> 00:37:45,440

collaborative experiment and this is

865

00:37:50,630 --> 00:37:49,350

because I love scientists my one of my

866

00:37:53,720 --> 00:37:50,640

best friend's husband is

867

00:37:55,580 --> 00:37:53,730

a tenured science professor at USC by my

868

00:37:57,860 --> 00:37:55,590

mother was a lab technician I grew up as

869

00:37:59,600 --> 00:37:57,870

a child like sitting in a lab learning

870

00:38:03,380 --> 00:37:59,610

how to use pipettes and plotting data

871

00:38:05,510 --> 00:38:03,390

like I I won the science word when I

872

00:38:07,670 --> 00:38:05,520

graduated from middle school as a child

873

00:38:10,010 --> 00:38:07,680

like my whole school like I've always

874

00:38:14,780 --> 00:38:10,020

loved science and I love the scientific

875

00:38:17,240 --> 00:38:14,790

method and I I wanted to engage

876

00:38:19,910 --> 00:38:17,250

scientists in this conversation and I

877

00:38:22,070 --> 00:38:19,920

have great respect for them I just I

878

00:38:24,140 --> 00:38:22,080

think there's an obstacle because they I

879

00:38:26,090 --> 00:38:24,150

wouldn't say they on the whole because I

880

00:38:27,920 --> 00:38:26,100

don't even know but we're getting the

881

00:38:29,930 --> 00:38:27,930

feeling that there's a prejudice between

882

00:38:31,400 --> 00:38:29,940

us but I think we're starting to bridge

883

00:38:34,520 --> 00:38:31,410

that I mean I know it's just in little

884

00:38:35,870 --> 00:38:34,530

steps but I personally think we can

885

00:38:38,270 --> 00:38:35,880

bridge it a lot and that we can

886

00:38:41,090 --> 00:38:38,280

collaborate in these questions so do you

887

00:38:44,480 --> 00:38:41,100

think all these scientists all these

888

00:38:47,240 --> 00:38:44,490

mainstream scientists they all think the

889

00:38:50,000 --> 00:38:47,250

earth is a ball because they have been

890

00:38:52,070 --> 00:38:50,010

indoctrinated well you know I actually

891

00:38:54,650 --> 00:38:52,080

talked to Speers his lab mate who was

892

00:38:57,530 --> 00:38:54,660

whose name was Jose just when we all sat

893

00:38:59,150 --> 00:38:57,540

down he studies how the eye sees but so

894

00:39:00,470 --> 00:38:59,160

that was kind of one of the first things

895

00:39:02,630 --> 00:39:00,480

I asked him when I just met him a few

896

00:39:04,550 --> 00:39:02,640

weeks ago I was like well so you you've

897

00:39:06,110 --> 00:39:04,560

heard of this latter thing like what he

898

00:39:08,450 --> 00:39:06,120

how do you feel about it you for against

899

00:39:10,190 --> 00:39:08,460

it you can know and he just started

900

00:39:12,500 --> 00:39:10,200

talking to me and he said well you know

901
00:39:15,260 --> 00:39:12,510
I learned I learned it was a globe when

902
00:39:16,850 --> 00:39:15,270
I was a child and I never I don't think

903
00:39:18,770 --> 00:39:16,860
he used the word vetted but some simile

904
00:39:21,020 --> 00:39:18,780
some thoughts like that you know I never

905
00:39:23,180 --> 00:39:21,030
like looked at I never examined it I've

906
00:39:26,090 --> 00:39:23,190
just been doing all this science that

907
00:39:29,090 --> 00:39:26,100
builds on top of it and allows it to be

908
00:39:30,920 --> 00:39:29,100
a given and he's like and he was just

909
00:39:33,290 --> 00:39:30,930
kinda like so yeah that's where I'm at

910
00:39:35,210 --> 00:39:33,300
and and which I thought was just

911
00:39:37,280 --> 00:39:35,220
incredible I was you know that he came

912
00:39:39,890 --> 00:39:37,290
to me with that I didn't say that to him

913
00:39:42,680 --> 00:39:39,900

I mean an auction ated you know it has a

914

00:39:45,230 --> 00:39:42,690

very heavy word you could say it a lot

915

00:39:46,370 --> 00:39:45,240

of different ways but he said also like

916

00:39:49,570 --> 00:39:46,380

there were no scientist out there

917

00:39:52,760 --> 00:39:49,580

studying is the ball are we living up

918

00:39:54,290 --> 00:39:52,770

like they that's that's done they we

919

00:39:56,060 --> 00:39:54,300

cover that in grade school people are

920

00:40:00,020 --> 00:39:56,070

out there studying on the ice you know

921

00:40:01,790 --> 00:40:00,030

so so realistically there are not all

922

00:40:04,010 --> 00:40:01,800

these scientists are double-checking the

923

00:40:07,400 --> 00:40:04,020

boss people are believing it in the name

924

00:40:09,950 --> 00:40:07,410

of science but not there are a lot of a

925

00:40:11,630 --> 00:40:09,960

lot of scientific experiments you can do

926

00:40:14,030 --> 00:40:11,640

to verify it

927

00:40:16,160 --> 00:40:14,040

I know youth you think you're doing

928

00:40:18,980 --> 00:40:16,170

scientific experiments to disprove it

929

00:40:22,250 --> 00:40:18,990

but you know there are you know a

930

00:40:24,740 --> 00:40:22,260

variety of experiments that for example

931

00:40:27,410 --> 00:40:24,750

just looking at stars and seeing that

932

00:40:29,930 --> 00:40:27,420

the stars move in a certain way I think

933

00:40:31,520 --> 00:40:29,940

most scientists would if they actually

934

00:40:33,650 --> 00:40:31,530

look at the Stars and the way they move

935

00:40:37,520 --> 00:40:33,660

in as if they are on the inside of a

936

00:40:39,230 --> 00:40:37,530

very very large celestial sphere they

937

00:40:42,320 --> 00:40:39,240

will say that here the only way this can

938

00:40:44,120 --> 00:40:42,330

be true is if you know the world itself

939

00:40:47,600 --> 00:40:44,130

is very cool or looking at things like

940

00:40:49,580 --> 00:40:47,610

the moon and the Sun near the moon not

941

00:40:52,370 --> 00:40:49,590

changing size the Sun not changing size

942

00:40:54,350 --> 00:40:52,380

and things going behind the horizon

943

00:40:55,790 --> 00:40:54,360

there's a bunch of very fundamental

944

00:40:58,280 --> 00:40:55,800

things which I brought up in my debate

945

00:41:00,290 --> 00:40:58,290

with with Nathan and he didn't really

946

00:41:03,310 --> 00:41:00,300

answer them and there's a whole bunch of

947

00:41:05,630 --> 00:41:03,320

other small things as well you're at a

948

00:41:07,360 --> 00:41:05,640

really interesting what would what I

949

00:41:11,420 --> 00:41:07,370

would consider like a really advanced

950

00:41:12,470 --> 00:41:11,430

area of Flat Earth questions which I

951

00:41:16,010 --> 00:41:12,480

usually tell you like all these

952

00:41:17,630 --> 00:41:16,020

questions are so welcome like I I know

953

00:41:20,060 --> 00:41:17,640

you've you spent some time in your book

954

00:41:22,190 --> 00:41:20,070

kind of like debunking the dome and you

955

00:41:26,000 --> 00:41:22,200

know debunk it all you want like I think

956

00:41:27,290 --> 00:41:26,010

that it's like that you know surely

957

00:41:30,890 --> 00:41:27,300

other people would disagree with me but

958

00:41:33,980 --> 00:41:30,900

it's very very open for debate how we're

959

00:41:36,410 --> 00:41:33,990

getting what we're observing and so just

960

00:41:37,910 --> 00:41:36,420

going it's not a spinning ball doesn't

961

00:41:39,380 --> 00:41:37,920

mean we know what's going on in the sky

962

00:41:42,080 --> 00:41:39,390

what do you think's going on in the

963

00:41:43,910 --> 00:41:42,090

South Pole oh I don't know you're gonna

964

00:41:48,760 --> 00:41:43,920

enter me in a place complete definitely

965

00:41:51,800 --> 00:41:48,770

not my I do want to see that you're a

966

00:41:54,380 --> 00:41:51,810

Stellarium here I'm looking up and so

967

00:41:56,270 --> 00:41:54,390

you talked about a stellarium you were

968

00:42:00,680 --> 00:41:56,280

you were discussing like so you can look

969

00:42:02,930 --> 00:42:00,690

at the sky and look at the stars and and

970

00:42:06,470 --> 00:42:02,940

you don't even need to really travel

971

00:42:08,180 --> 00:42:06,480

yeah there's a projection system that

972

00:42:10,490 --> 00:42:08,190

you can use that will show you exactly

973

00:42:12,230 --> 00:42:10,500

the way the Stars and the sky and

974

00:42:14,600 --> 00:42:12,240

celestial bodies look at all times

975

00:42:16,490 --> 00:42:14,610

anywhere in the world and that this is a

976
00:42:17,599 --> 00:42:16,500
perfect way to test and demonstrate we

977
00:42:19,220 --> 00:42:17,609
live on a globe

978
00:42:20,930 --> 00:42:19,230
I'm just looking I've never used this

979
00:42:22,819 --> 00:42:20,940
instrument I don't know and I have not

980
00:42:25,549 --> 00:42:22,829
studied this star this is not an area

981
00:42:29,690 --> 00:42:25,559
that I've been like deeply and bopping

982
00:42:32,749 --> 00:42:29,700
but just my first thought is if you can

983
00:42:35,420 --> 00:42:32,759
recreate our sky perfectly without fail

984
00:42:39,950 --> 00:42:35,430
with the projection system what's to say

985
00:42:41,509 --> 00:42:39,960
it's not really a projection system it's

986
00:42:43,549 --> 00:42:41,519
a pretty impressive projection system if

987
00:42:48,559 --> 00:42:43,559
it is you can zoom in a very very very

988
00:42:49,999 --> 00:42:48,569

long way I think yeah I think universe

989

00:42:52,700 --> 00:42:50,009

there's an argument is that there's a

990

00:42:55,549 --> 00:42:52,710

philosophical point of view I think it's

991

00:42:57,370 --> 00:42:55,559

called solipsism which states that all

992

00:43:00,769 --> 00:42:57,380

you could know is what you personally

993

00:43:02,329 --> 00:43:00,779

observe and there's no way of knowing if

994

00:43:05,120 --> 00:43:02,339

anybody else is observing the same

995

00:43:07,430 --> 00:43:05,130

things as you or if anybody else has any

996

00:43:09,589 --> 00:43:07,440

yeah any kind of perception or or

997

00:43:11,140 --> 00:43:09,599

consciousness even or you can see is

998

00:43:15,249 --> 00:43:11,150

what you are seeing and it's a very

999

00:43:18,410 --> 00:43:15,259

self-centered philosophical system and

1000

00:43:20,329 --> 00:43:18,420

you know one step brahmbhatt is just

1001
00:43:21,829 --> 00:43:20,339
saying that everything in the world is

1002
00:43:23,569 --> 00:43:21,839
faked for your benefit like you're

1003
00:43:25,069 --> 00:43:23,579
living in some kind of matrix like a

1004
00:43:28,190 --> 00:43:25,079
literal matrix from the movie matrix

1005
00:43:29,930 --> 00:43:28,200
where I saw the computer simulation so

1006
00:43:32,210 --> 00:43:29,940
you asked like how do we know we're not

1007
00:43:34,430 --> 00:43:32,220
living in a computer simulation how do

1008
00:43:37,069 --> 00:43:34,440
we know this is not projected I mean I'm

1009
00:43:39,170 --> 00:43:37,079
not saying computers I'm just saying the

1010
00:43:41,989 --> 00:43:39,180
sky I'm just saying that I kept nothing

1011
00:43:43,489 --> 00:43:41,999
you and I are affected with a grounder

1012
00:43:46,039 --> 00:43:43,499
walkie on I'm just saying literally

1013
00:43:48,470 --> 00:43:46,049

stars really the what we see when we

1014

00:43:52,579 --> 00:43:48,480

look at that would mean that the sky and

1015

00:43:53,479 --> 00:43:52,589

the stars are a perfect projection only

1016

00:43:56,269 --> 00:43:53,489

from your point of view

1017

00:43:57,650 --> 00:43:56,279

because if you if it was a projection he

1018

00:43:58,940 --> 00:43:57,660

would it would only work from one

1019

00:44:01,099 --> 00:43:58,950

position on the earth because if he

1020

00:44:02,120 --> 00:44:01,109

moved four thousand miles further away

1021

00:44:04,609 --> 00:44:02,130

you've been looking at it from a

1022

00:44:06,739 --> 00:44:04,619

different angle I mean I I guess I don't

1023

00:44:09,109 --> 00:44:06,749

know the answer but people do wonder

1024

00:44:11,900 --> 00:44:09,119

about that I am I'm I've seen

1025

00:44:14,269 --> 00:44:11,910

interesting discussions about that

1026

00:44:18,109 --> 00:44:14,279

possibility and it possibly being a way

1027

00:44:21,380 --> 00:44:18,119

to consider why you know they look the

1028

00:44:24,079 --> 00:44:21,390

same size at all like are we just are we

1029

00:44:25,579 --> 00:44:24,089

seeing a projection that is based on our

1030

00:44:28,299 --> 00:44:25,589

position but other people get that

1031

00:44:30,670 --> 00:44:28,309

projection based on out their position

1032

00:44:32,890 --> 00:44:30,680

hi guys hey I'm not

1033

00:44:34,840 --> 00:44:32,900

I don't have a dog in this fight yeah I

1034

00:44:36,460 --> 00:44:34,850

think Occam's razor kind of comes into

1035

00:44:38,920 --> 00:44:36,470

play there you're you're creating

1036

00:44:41,650 --> 00:44:38,930

something now which is this incredibly

1037

00:44:45,280 --> 00:44:41,660

complex and something's completely

1038

00:44:46,810 --> 00:44:45,290

beyond the known laws of physics just to

1039

00:44:51,600 --> 00:44:46,820

explain away something that could be

1040

00:44:55,330 --> 00:44:51,610

explained far simpler with the actual I

1041

00:44:57,970 --> 00:44:55,340

think that a projection is far simpler I

1042

00:45:01,540 --> 00:44:57,980

mean how is the projection work when we

1043

00:45:03,670 --> 00:45:01,550

want to create a model of the sky we use

1044

00:45:06,190 --> 00:45:03,680

the projection we don't recreate a model

1045

00:45:09,310 --> 00:45:06,200

of sky we don't like manifest gravity

1046

00:45:11,170 --> 00:45:09,320

and and celestial bodies circling around

1047

00:45:13,630 --> 00:45:11,180

each other and like perfect we don't we

1048

00:45:16,920 --> 00:45:13,640

don't make a projection until a story

1049

00:45:19,510 --> 00:45:16,930

about how gravity works way out there so

1050

00:45:22,720 --> 00:45:19,520

what is simpler you know if it's your

1051

00:45:25,300 --> 00:45:22,730

job to to basically illustrate what

1052

00:45:26,560 --> 00:45:25,310

you're seeing and you use you and Susie

1053

00:45:29,410 --> 00:45:26,570

use a certain method which is the

1054

00:45:30,940 --> 00:45:29,420

projection it sounds simpler but it's

1055

00:45:32,620 --> 00:45:30,950

really not actually simpler because you

1056

00:45:35,260 --> 00:45:32,630

then you have to explain how the

1057

00:45:37,440 --> 00:45:35,270

protection is working and this is

1058

00:45:40,030 --> 00:45:37,450

something that you couldn't really

1059

00:45:41,950 --> 00:45:40,040

couldn't really work with our unknown

1060

00:45:44,050 --> 00:45:41,960

laws of physics and optics and

1061

00:45:46,750 --> 00:45:44,060

everything like that you have to invent

1062

00:45:48,850 --> 00:45:46,760

an entire new reality to explain it we

1063

00:45:51,310 --> 00:45:48,860

already have a working model of the

1064

00:45:53,530 --> 00:45:51,320

solar system and the aether the nearby

1065

00:45:55,380 --> 00:45:53,540

universe which works just fine all the

1066

00:45:57,730 --> 00:45:55,390

math works out like stellarium

1067

00:46:00,070 --> 00:45:57,740

stellarium is a software program it's

1068

00:46:02,740 --> 00:46:00,080

just a thing you've around your computer

1069

00:46:05,230 --> 00:46:02,750

and you can make it look up in the sky

1070

00:46:08,020 --> 00:46:05,240

and it'll show you what it looks like so

1071

00:46:09,340 --> 00:46:08,030

this is just using the standard model to

1072

00:46:11,530 --> 00:46:09,350

show you what the standard model looks

1073

00:46:13,630 --> 00:46:11,540

like so now you're taking that and

1074

00:46:15,670 --> 00:46:13,640

you're adding up on a whole extra layer

1075

00:46:19,360 --> 00:46:15,680

on top of that you're saying here we

1076

00:46:21,820 --> 00:46:19,370

have a standard model but it's actually

1077

00:46:24,070 --> 00:46:21,830

all being simulated and it's created

1078

00:46:26,530 --> 00:46:24,080

using this projection system which

1079

00:46:29,170 --> 00:46:26,540

changes based on where you are and yet

1080

00:46:30,730 --> 00:46:29,180

is incredibly incredibly detailed so you

1081

00:46:32,290 --> 00:46:30,740

can zoom in on the moon and you can see

1082

00:46:35,890 --> 00:46:32,300

the craters of the moon you can zoom in

1083

00:46:37,990 --> 00:46:35,900

on galaxies you can see the the phases

1084

00:46:41,590 --> 00:46:38,000

of Venus you can see like the moons of

1085

00:46:43,300 --> 00:46:41,600

Jupiter just an attack I do think it's

1086

00:46:44,249 --> 00:46:43,310

very interesting that we can zoom in on

1087

00:46:48,069 --> 00:46:44,259

the moon

1088

00:46:50,200 --> 00:46:48,079

because why a camera has a focal range

1089

00:46:53,440 --> 00:46:50,210

that should not give us the distance the

1090

00:46:58,269 --> 00:46:53,450

moon is suppose that's not correct the

1091

00:47:00,009 --> 00:46:58,279

focal range isn't a limiting factor the

1092

00:47:02,440 --> 00:47:00,019

limits come from the size of an object

1093

00:47:05,920 --> 00:47:02,450

and how how much light is coming from it

1094

00:47:07,930 --> 00:47:05,930

the moon is very very big and it is

1095

00:47:10,450 --> 00:47:07,940

quite bright because it's illuminated by

1096

00:47:11,799 --> 00:47:10,460

the Sun when you can see it and so

1097

00:47:14,079 --> 00:47:11,809

there's no reason for you to not be able

1098

00:47:16,450 --> 00:47:14,089

to see there no reason for you for the

1099

00:47:20,230 --> 00:47:16,460

moon to be beyond any kind of focal

1100

00:47:23,039 --> 00:47:20,240

range well I'm I'm very very happy to

1101
00:47:27,249 --> 00:47:25,720
it kind of frustrates the episode myth

1102
00:47:32,620 --> 00:47:27,259
like when you say things like that the

1103
00:47:34,900 --> 00:47:32,630
focal range is yeah I do I don't mean

1104
00:47:37,450 --> 00:47:34,910
I'm like angry at you but it's a it's

1105
00:47:40,599 --> 00:47:37,460
just it makes me oh why can't I explain

1106
00:47:44,589 --> 00:47:40,609
this can I tell you some frustrations

1107
00:47:48,490 --> 00:47:44,599
that I have a kind way so I read your

1108
00:47:51,460 --> 00:47:48,500
book okay and I skip the chemtrail

1109
00:47:53,589 --> 00:47:51,470
portion but in the false flag portion

1110
00:47:56,380 --> 00:47:53,599
just for time because a lesser priority

1111
00:47:59,259 --> 00:47:56,390
but I read the first half and then I

1112
00:48:01,599 --> 00:47:59,269
read the latter half and I've been like

1113
00:48:06,279 --> 00:48:01,609

underlining passages and photographing

1114

00:48:08,140 --> 00:48:06,289

them and posting them in flat it's it's

1115

00:48:10,299 --> 00:48:08,150

been kind of a party for me just for a

1116

00:48:14,200 --> 00:48:10,309

couple days because some of these lines

1117

00:48:22,150 --> 00:48:14,210

are just gosh it's like so I had like a

1118

00:48:25,509 --> 00:48:22,160

range of reaction to it and I I do see

1119

00:48:29,109 --> 00:48:25,519

you're like your good intentions and

1120

00:48:31,569 --> 00:48:29,119

your heart comes across especially in

1121

00:48:34,599 --> 00:48:31,579

like the autobiographical section and

1122

00:48:36,309 --> 00:48:34,609

where you talk about but we even

1123

00:48:38,049 --> 00:48:36,319

remember I asked you said yeah that

1124

00:48:41,140 --> 00:48:38,059

part's in the book we talked about being

1125

00:48:43,779 --> 00:48:41,150

a child and having having these stories

1126
00:48:45,940 --> 00:48:43,789
that they're really scared you and then

1127
00:48:50,230 --> 00:48:45,950
realizing that the stories are fake and

1128
00:48:53,650 --> 00:48:50,240
and having this sort of desire to save

1129
00:48:56,740 --> 00:48:53,660
people from the fear that wrong stories

1130
00:48:57,530 --> 00:48:56,750
can give them you know I really relate

1131
00:48:59,300 --> 00:48:57,540
to that and I was

1132
00:49:00,980 --> 00:48:59,310
talking to other some other

1133
00:49:02,780 --> 00:49:00,990
flat-earthers before I got on the phone

1134
00:49:04,880 --> 00:49:02,790
with you and I was like it's pretty

1135
00:49:08,840 --> 00:49:04,890
amazing we actually have the same goal

1136
00:49:12,140 --> 00:49:08,850
like we actually all want the same thing

1137
00:49:15,380 --> 00:49:12,150
we want to free each other of the fear

1138
00:49:17,210 --> 00:49:15,390

that misinformation you know above that

1139

00:49:18,830 --> 00:49:17,220

bad crippling fear that misinformation

1140

00:49:21,350 --> 00:49:18,840

gives us we want to free each other that

1141

00:49:24,620 --> 00:49:21,360

we just have very different philosophies

1142

00:49:28,000 --> 00:49:24,630

of how to go about doing that and I was

1143

00:49:33,620 --> 00:49:28,010

thinking it's kind of like you to me I

1144

00:49:35,600 --> 00:49:33,630

hope this isn't offensive I really so in

1145

00:49:39,320 --> 00:49:35,610

the beginning you talked about using the

1146

00:49:40,520 --> 00:49:39,330

term conspiracy theory and you like went

1147

00:49:41,930 --> 00:49:40,530

over it for a while like I know some

1148

00:49:43,250 --> 00:49:41,940

people don't like it but it's the best

1149

00:49:45,440 --> 00:49:43,260

we got and it's not really that

1150

00:49:47,090 --> 00:49:45,450

offensive and sounds like okay fine you

1151

00:49:49,340 --> 00:49:47,100

I don't know if I would ever call myself

1152

00:49:50,750 --> 00:49:49,350

that but I'm not gonna be offended but I

1153

00:49:54,980 --> 00:49:50,760

was like well mate can I think of a term

1154

00:49:58,220 --> 00:49:54,990

to call him and um I thought of a few I

1155

00:50:01,460 --> 00:49:58,230

thought of mainstream fundamentalist I

1156

00:50:04,850 --> 00:50:01,470

know how that resonates with you or CNN

1157

00:50:06,050 --> 00:50:04,860

literalist because you know I know maybe

1158

00:50:10,460 --> 00:50:06,060

you wouldn't identify but it is a

1159

00:50:13,820 --> 00:50:10,470

descriptive term of what I see what I

1160

00:50:17,360 --> 00:50:13,830

see you doing and that is to confirm the

1161

00:50:19,310 --> 00:50:17,370

mainstream story or you know you told me

1162

00:50:22,250 --> 00:50:19,320

that for example when you saw a passport

1163

00:50:26,510 --> 00:50:22,260

um the story of a passport falling from

1164

00:50:27,800 --> 00:50:26,520

the crash that you were like and I was

1165

00:50:29,720 --> 00:50:27,810

like do you really believe that cuz that

1166

00:50:33,410 --> 00:50:29,730

to me is like kind of like the epitome

1167

00:50:35,990 --> 00:50:33,420

of let's question something we should

1168

00:50:37,550 --> 00:50:36,000

question that and and you you responded

1169

00:50:39,170 --> 00:50:37,560

to me with you know in the range of

1170

00:50:41,720 --> 00:50:39,180

possibility there is a possibility that

1171

00:50:44,690 --> 00:50:41,730

could happen and so yes you think it's

1172

00:50:47,270 --> 00:50:44,700

true and to me I was like well how do I

1173

00:50:50,300 --> 00:50:47,280

talk about like what is what is that and

1174

00:50:53,000 --> 00:50:50,310

and so I came up with CNN literal as to

1175

00:50:55,970 --> 00:50:53,010

the idea of like taking taking them at

1176

00:50:58,330 --> 00:50:55,980

their word I kind of if they say it it

1177

00:51:01,940 --> 00:50:58,340

must be true it's not a cheat it's not a

1178

00:51:02,930 --> 00:51:01,950

summary it's not just a lie or an

1179

00:51:05,180 --> 00:51:02,940

embellishment

1180

00:51:07,040 --> 00:51:05,190

they said it so it's true I would I

1181

00:51:10,010 --> 00:51:07,050

would disagree with with that because

1182

00:51:10,789 --> 00:51:10,020

you know I I'm not setting out to prove

1183

00:51:13,279 --> 00:51:10,799

a particular

1184

00:51:16,009 --> 00:51:13,289

thing is true I'm saying I'm setting out

1185

00:51:18,650 --> 00:51:16,019

to see if if anything is true to see

1186

00:51:20,689 --> 00:51:18,660

that's what I do is test claims I'm not

1187

00:51:21,919 --> 00:51:20,699

trying to prove the opposite I'm trying

1188

00:51:26,029 --> 00:51:21,929

to see if you know what somebody is

1189

00:51:28,279 --> 00:51:26,039

claiming is true or not some people are

1190

00:51:30,319 --> 00:51:28,289

saying like you know there with the

1191

00:51:32,719 --> 00:51:30,329

passport thing I've actually tried to do

1192

00:51:34,759 --> 00:51:32,729

experiments with with passports like I

1193

00:51:36,679 --> 00:51:34,769

got an old passport of mine and I did

1194

00:51:39,169 --> 00:51:36,689

things like soaking it in kerosene to

1195

00:51:40,699 --> 00:51:39,179

see what effect it would have yeah

1196

00:51:44,900 --> 00:51:40,709

because they said it smelled of kerosene

1197

00:51:46,459 --> 00:51:44,910

but it looked fine and if I yeah if I

1198

00:51:48,890 --> 00:51:46,469

had a bit more space here I would be

1199

00:51:50,509 --> 00:51:48,900

blowing up a passport I assisted

1200

00:51:54,709 --> 00:51:50,519

suggested this to a guy on the podcast

1201
00:51:56,959 --> 00:51:54,719
like a couple of weeks ago that you if

1202
00:51:59,599 --> 00:51:56,969
people think that a passport can't

1203
00:52:00,140 --> 00:51:59,609
survive an explosion then why didn't you

1204
00:52:02,089 --> 00:52:00,150
test that

1205
00:52:03,620 --> 00:52:02,099
why didn't you demonstrate it if it's

1206
00:52:06,799 --> 00:52:03,630
actually it's something that seems

1207
00:52:08,449 --> 00:52:06,809
implausible that a passport couldn't

1208
00:52:10,400 --> 00:52:08,459
survive you're running into a building

1209
00:52:13,640 --> 00:52:10,410
and a giant fireball and then flying out

1210
00:52:16,880 --> 00:52:13,650
the other side but we also see bits of

1211
00:52:19,609 --> 00:52:16,890
paper surviving all kinds of air crashes

1212
00:52:22,870 --> 00:52:19,619
I mean I don't know if you end up being

1213
00:52:25,939 --> 00:52:22,880

ready but that I will like like

1214

00:52:27,169 --> 00:52:25,949

alternately I don't know but I think we

1215

00:52:28,729 --> 00:52:27,179

need to go beyond just personal

1216

00:52:31,400 --> 00:52:28,739

incredulity though you need to actually

1217

00:52:34,459 --> 00:52:31,410

try to not just say oh it sounds amazing

1218

00:52:36,259 --> 00:52:34,469

so it must be false you've got to think

1219

00:52:39,319 --> 00:52:36,269

about the actual physics involved and

1220

00:52:41,120 --> 00:52:39,329

even do some experiments has anybody

1221

00:52:43,189 --> 00:52:41,130

ever done an experiment blowing up a

1222

00:52:46,549 --> 00:52:43,199

passport to see what effect it would

1223

00:52:48,259 --> 00:52:46,559

have yeah that the explosion was like 40

1224

00:52:49,969 --> 00:52:48,269

feet behind them in the fuel tanks and

1225

00:52:53,359 --> 00:52:49,979

they were in the nose and they were they

1226

00:52:56,529 --> 00:52:53,369

had some forward velocity well I just I

1227

00:52:59,089 --> 00:52:56,539

don't think it's crazy to question it I

1228

00:53:00,829 --> 00:52:59,099

think because it seems ridiculous and

1229

00:53:03,890 --> 00:53:00,839

you know there was a there was a bandana

1230

00:53:05,779 --> 00:53:03,900

found at the flight 93 that looks like

1231

00:53:08,089 --> 00:53:05,789

pristine when you look at it in the

1232

00:53:11,449 --> 00:53:08,099

evidence photos so these things that

1233

00:53:13,849 --> 00:53:11,459

kind of stand out and you see yeah

1234

00:53:15,199 --> 00:53:13,859

there's lots of bits of evidence that

1235

00:53:17,929 --> 00:53:15,209

people point to because you're always

1236

00:53:21,140 --> 00:53:17,939

going to find something that is a bit

1237

00:53:23,179 --> 00:53:21,150

odd but you know I do think it's okay I

1238

00:53:24,710 --> 00:53:23,189

think it's okay to agree I think it's

1239

00:53:26,660 --> 00:53:24,720

okay to just agree ID

1240

00:53:28,100 --> 00:53:26,670

you know I'm I was from the beginning I

1241

00:53:29,480 --> 00:53:28,110

was prepared to retract I thought you

1242

00:53:31,580 --> 00:53:29,490

were gonna like kind of maybe object to

1243

00:53:33,920 --> 00:53:31,590

my labels that I got for you but then I

1244

00:53:36,530 --> 00:53:33,930

was gonna like okay we all take him back

1245

00:53:39,590 --> 00:53:36,540

but then I'd like to talk about the

1246

00:53:43,640 --> 00:53:39,600

conspiracy theory label okay

1247

00:53:46,850 --> 00:53:43,650

so I see you know I saw a lot in your

1248

00:53:50,270 --> 00:53:46,860

book of like sort of stories of hearing

1249

00:53:52,910 --> 00:53:50,280

how people that's you call it falling

1250

00:53:56,720 --> 00:53:52,920

into a rabbit hole yeah and being sort

1251
00:53:58,790 --> 00:53:56,730
of Lord and doof and confused and and

1252
00:54:01,010 --> 00:53:58,800
all this kind of stuff I gotta tell you

1253
00:54:03,890 --> 00:54:01,020
I think that stuff really happens I

1254
00:54:08,240 --> 00:54:03,900
don't disagree with you I think you are

1255
00:54:10,250 --> 00:54:08,250
observing a real phenomenon I think that

1256
00:54:13,760 --> 00:54:10,260
the sort of what you might call it

1257
00:54:16,430 --> 00:54:13,770
conspiracy theory world out there on

1258
00:54:20,120 --> 00:54:16,440
YouTube especially for the past few

1259
00:54:23,480 --> 00:54:20,130
years whatever is just laden with

1260
00:54:28,370 --> 00:54:23,490
deliberate misinformation and crafted

1261
00:54:29,080 --> 00:54:28,380
narratives to lore I think that you were

1262
00:54:32,360 --> 00:54:29,090
right

1263
00:54:35,360 --> 00:54:32,370

however I don't think that's the whole

1264

00:54:39,910 --> 00:54:35,370

story I think that those are there as

1265

00:54:45,910 --> 00:54:39,920

kind of a a barrier like a like a

1266

00:54:50,620 --> 00:54:45,920

bramble bush wall to prevent people from

1267

00:54:53,030 --> 00:54:50,630

finding comfort and clarity in asking

1268

00:54:56,600 --> 00:54:53,040

legitimate questions and going on a

1269

00:54:59,900 --> 00:54:56,610

pursuit of continuing to pursue those

1270

00:55:01,700 --> 00:54:59,910

questions so I kind of see what you're

1271

00:55:04,790 --> 00:55:01,710

saying in this book in terms of like

1272

00:55:07,610 --> 00:55:04,800

help ways to help your friend out of

1273

00:55:09,260 --> 00:55:07,620

believing in conspiracy theory I think

1274

00:55:12,560 --> 00:55:09,270

you're right and I think you're wrong I

1275

00:55:15,560 --> 00:55:12,570

think that they're like yes like if

1276

00:55:18,850 --> 00:55:15,570

there are gonna be people who just get

1277

00:55:22,760 --> 00:55:18,860

confused and incredibly stressed out and

1278

00:55:24,740 --> 00:55:22,770

thinking that like Alex Jones is right

1279

00:55:29,320 --> 00:55:24,750

and that there's gonna be like Jade helm

1280

00:55:33,410 --> 00:55:29,330

and whatever and like just fear fear is

1281

00:55:34,970 --> 00:55:33,420

overwhelming and it is positive to be

1282

00:55:37,310 --> 00:55:34,980

supportive them and maybe give them a

1283

00:55:38,800 --> 00:55:37,320

path out of that fear because there's

1284

00:55:40,570 --> 00:55:38,810

this guy called

1285

00:55:41,950 --> 00:55:40,580

quantum of conscience it's a channel

1286

00:55:43,660 --> 00:55:41,960

that I actually really like I don't

1287

00:55:46,030 --> 00:55:43,670

agree with everything he says but he's

1288

00:55:48,820 --> 00:55:46,040

almost like I'm a very other spectrum of

1289

00:55:50,650 --> 00:55:48,830

you well he also talks about like kind

1290

00:55:53,230 --> 00:55:50,660

of letting go of a lot of conspiracy

1291

00:55:56,800 --> 00:55:53,240

theory like recognizing that something

1292

00:55:58,840 --> 00:55:56,810

was weird is going on and journeying

1293

00:56:01,360 --> 00:55:58,850

through it if you want to but also

1294

00:56:02,770 --> 00:56:01,370

coming into a place where you you you

1295

00:56:04,990 --> 00:56:02,780

realize you can't quite figure it out

1296

00:56:07,570 --> 00:56:05,000

and it's okay to let go and not try to

1297

00:56:09,790 --> 00:56:07,580

figure it out but he also specifically

1298

00:56:13,600 --> 00:56:09,800

talks about something called graduated

1299

00:56:15,430 --> 00:56:13,610

animal farms is a term he uses and what

1300

00:56:18,340 --> 00:56:15,440

he's talking about is somebody like Alex

1301

00:56:20,980 --> 00:56:18,350

Jones or you know a lot of a lot of

1302

00:56:23,830 --> 00:56:20,990

figures like that where like if you talk

1303

00:56:26,140 --> 00:56:23,840

to if you came on this podcast that's I

1304

00:56:27,370 --> 00:56:26,150

think eavesdropping on our color or if

1305

00:56:28,570 --> 00:56:27,380

you talk to you like a lot of flat

1306

00:56:30,640 --> 00:56:28,580

earthers you're kind of like what you

1307

00:56:33,490 --> 00:56:30,650

might call like deep in it they wouldn't

1308

00:56:37,000 --> 00:56:33,500

listen to Alex Jones for a second they

1309

00:56:40,500 --> 00:56:37,010

know it's been manipulative hogwash they

1310

00:56:44,830 --> 00:56:40,510

know it's like a trap a mind chap and

1311

00:56:48,040 --> 00:56:44,840

it's I don't know what it's really there

1312

00:56:49,810 --> 00:56:48,050

for it you know it's it's there too I do

1313

00:56:51,700 --> 00:56:49,820

think they tell you some legitimate

1314

00:56:54,730 --> 00:56:51,710

questions to be asking about the news

1315

00:56:57,220 --> 00:56:54,740

and they point out legitimate issues

1316

00:57:01,180 --> 00:56:57,230

with official stories and then they take

1317

00:57:05,020 --> 00:57:01,190

you on this wild ride of just bad energy

1318

00:57:07,240 --> 00:57:05,030

bad you know they they hijack you into

1319

00:57:11,500 --> 00:57:07,250

this sort of incredibly offensive path

1320

00:57:14,230 --> 00:57:11,510

where there's no calm and and know sort

1321

00:57:17,230 --> 00:57:14,240

of like positive route out of it I'm

1322

00:57:19,240 --> 00:57:17,240

sure I'm sure it's it's just like this

1323

00:57:21,790 --> 00:57:19,250

middle area where they're giving you

1324

00:57:26,950 --> 00:57:21,800

some legitimate questions and a whole

1325

00:57:30,130 --> 00:57:26,960

bunch of narrative lies and that is that

1326

00:57:32,980 --> 00:57:30,140

is a real place that people can go to in

1327

00:57:34,180 --> 00:57:32,990

conspiracy theory but that is I think

1328

00:57:37,270 --> 00:57:34,190

what there's a difference there is that

1329

00:57:39,850 --> 00:57:37,280

it's conspiracy theory where people come

1330

00:57:42,310 --> 00:57:39,860

up with sort of a theory of what's going

1331

00:57:44,590 --> 00:57:42,320

on for example like this Jade helm sort

1332

00:57:47,440 --> 00:57:44,600

of like dangerous situation but from the

1333

00:57:49,750 --> 00:57:47,450

government ever but it it's a story that

1334

00:57:52,390 --> 00:57:49,760

maybe you can debunk and that would be

1335

00:57:55,029 --> 00:57:52,400

great for a lot of people but

1336

00:57:57,430 --> 00:57:55,039

because you can debunk it and just

1337

00:58:00,240 --> 00:57:57,440

because it's a fabricated story meant to

1338

00:58:04,120 --> 00:58:00,250

lure and create paranoia and fear

1339

00:58:07,120 --> 00:58:04,130

doesn't mean that the stories CNN is

1340

00:58:09,250 --> 00:58:07,130

telling us are true and so this is the

1341

00:58:11,410 --> 00:58:09,260

idea that graduate animal farm that you

1342

00:58:13,660 --> 00:58:11,420

you realize CNN isn't always telling the

1343

00:58:18,099 --> 00:58:13,670

truth and so you land in this other

1344

00:58:20,200 --> 00:58:18,109

gated world like Alex Jones and you get

1345

00:58:21,880 --> 00:58:20,210

you get exhilarated you're like oh my

1346

00:58:24,309 --> 00:58:21,890

god I'm breaking free from something and

1347

00:58:26,589 --> 00:58:24,319

I'm rolling off so that kind of weird

1348

00:58:29,710 --> 00:58:26,599

exhilaration you're right you're right

1349

00:58:32,440 --> 00:58:29,720

there's a problem but I don't believe

1350

00:58:35,289 --> 00:58:32,450

the solution is to just go right back to

1351

00:58:36,700 --> 00:58:35,299

CNN and and forget about it and fall in

1352

00:58:39,700 --> 00:58:36,710

line and be safe again

1353

00:58:42,579 --> 00:58:39,710

I believe the solution is to diversify

1354

00:58:44,920 --> 00:58:42,589

even more in the exploration and the

1355

00:58:46,809 --> 00:58:44,930

question if you choose it the solution

1356

00:58:48,430 --> 00:58:46,819

for some people not for everybody I

1357

00:58:50,740 --> 00:58:48,440

think it's totally fine if you want to

1358

00:58:53,740 --> 00:58:50,750

go back to CNN you do anything you want

1359

00:58:55,809 --> 00:58:53,750

but the solution for some people the

1360

00:58:59,319 --> 00:58:55,819

healthy solution for some people is to

1361

00:59:01,089 --> 00:58:59,329

keep going and to keep diversifying and

1362

00:59:02,799 --> 00:59:01,099

the ideas that they're exploring and the

1363

00:59:04,900 --> 00:59:02,809

people that are considering listening to

1364

00:59:07,120 --> 00:59:04,910

and in speaking for themselves and

1365

00:59:11,829 --> 00:59:07,130

having dialogue with each other because

1366

00:59:13,359 --> 00:59:11,839

um there may be many wrong answers out

1367

00:59:15,069 --> 00:59:13,369

there but just because there are many

1368

00:59:18,579 --> 00:59:15,079

wrong answers doesn't mean we'd go back

1369

00:59:22,569 --> 00:59:18,589

to the first answer that's fascinating

1370

00:59:24,849 --> 00:59:22,579

perspective and you know I can see

1371

00:59:27,940 --> 00:59:24,859

there's this a large degree of truth in

1372

00:59:30,190 --> 00:59:27,950

what you're saying and yeah for me it's

1373

00:59:33,700 --> 00:59:30,200

it's kind of weird like hearing someone

1374

00:59:35,380 --> 00:59:33,710

who is a believer that the earth might

1375

00:59:37,779 --> 00:59:35,390

not be a globe and it might be it might

1376

00:59:40,299 --> 00:59:37,789

be flat and hearing you talk about yeah

1377

00:59:43,859 --> 00:59:40,309

yeah so it's actually so intelligently

1378

00:59:46,900 --> 00:59:43,869

about the state of public perception of

1379

00:59:50,200 --> 00:59:46,910

government in the propaganda for want of

1380

00:59:52,839 --> 00:59:50,210

a better word and I think you know it's

1381

00:59:54,490 --> 00:59:52,849

really you know what you're saying has a

1382

00:59:56,049 --> 00:59:54,500

large degree of truth in it but from my

1383

00:59:58,329 --> 00:59:56,059

perspective again like I said earlier

1384

01:00:00,670 --> 00:59:58,339

it's it really grates with the fact that

1385

01:00:02,650 --> 01:00:00,680

you you have all these questions about

1386

01:00:04,630 --> 01:00:02,660

not quite not neither you have questions

1387

01:00:05,870 --> 01:00:04,640

we had these wrong beliefs from my

1388

01:00:07,490 --> 01:00:05,880

perspective

1389

01:00:09,110 --> 01:00:07,500

in the shape of the earth and the

1390

01:00:10,790 --> 01:00:09,120

physics and things like you know

1391

01:00:14,380 --> 01:00:10,800

acceleration and perspective and things

1392

01:00:17,000 --> 01:00:14,390

like that and you know I kind of wish

1393

01:00:19,760 --> 01:00:17,010

yeah I don't want you to not question

1394

01:00:22,670 --> 01:00:19,770

things but I just wish there's a way

1395

01:00:25,700 --> 01:00:22,680

I've kind of you know getting past this

1396

01:00:27,110 --> 01:00:25,710

do you ever think that perhaps yeah well

1397

01:00:28,640 --> 01:00:27,120

I don't want to make you think they're

1398

01:00:31,340 --> 01:00:28,650

making stuff up here but do you ever

1399

01:00:35,240 --> 01:00:31,350

think that the Flat Earth movement might

1400

01:00:37,100 --> 01:00:35,250

be a part of something negative like

1401

01:00:39,710 --> 01:00:37,110

someone's actually promoting Flat Earth

1402

01:00:41,930 --> 01:00:39,720

for negative reasons I've thought it

1403

01:00:45,890 --> 01:00:41,940

many times I will think it again

1404

01:00:48,500 --> 01:00:45,900

tomorrow absolutely there is weird weird

1405

01:00:52,130 --> 01:00:48,510

stuff everywhere all the time it's like

1406

01:00:56,300 --> 01:00:52,140

the Dilbert roll out like why there does

1407

01:00:59,780 --> 01:00:56,310

seem to be some kind of infiltration and

1408

01:01:07,580 --> 01:00:59,790

like misinformation all over the place

1409

01:01:09,530 --> 01:01:07,590

and so yeah absolutely but I think it's

1410

01:01:12,050 --> 01:01:09,540

a mixed bag I think that there are

1411

01:01:14,990 --> 01:01:12,060

because I have taken so much time to

1412

01:01:17,930 --> 01:01:15,000

personally explore these questions so

1413

01:01:20,240 --> 01:01:17,940

there there are things like I've just

1414

01:01:22,640 --> 01:01:20,250

have like over the globe model but I

1415

01:01:23,750 --> 01:01:22,650

just don't know where we really are I

1416

01:01:25,880 --> 01:01:23,760

just don't know what we're really

1417

01:01:29,900 --> 01:01:25,890

dealing with you do some experiments

1418

01:01:32,060 --> 01:01:29,910

coming up we do yes any hot and crazy

1419

01:01:34,900 --> 01:01:32,070

but you are totally in right I would

1420

01:01:37,820 --> 01:01:34,910

come down this is Sultan see Assam see

1421

01:01:40,400 --> 01:01:37,830

on Sunday we're gonna be starting very

1422

01:01:42,260 --> 01:01:40,410

early Sunday I mean I'm like I see the

1423

01:01:43,760 --> 01:01:42,270

whole conversation but like the

1424

01:01:46,280 --> 01:01:43,770

experiment I just kind of sit back and

1425

01:01:50,300 --> 01:01:46,290

enjoy it but there are several others

1426

01:01:51,440 --> 01:01:50,310

who are like deeply involved in you know

1427

01:01:53,660 --> 01:01:51,450

figuring out what the experiments are

1428

01:01:56,690 --> 01:01:53,670

going to be deciding siding with that

1429

01:01:58,880 --> 01:01:56,700

and using your math yeah I actually just

1430

01:02:00,620 --> 01:01:58,890

updated my curve calculator today

1431

01:02:03,170 --> 01:02:00,630

because I was I was watching a

1432

01:02:06,920 --> 01:02:03,180

screencast with jarran is my hangout

1433

01:02:11,090 --> 01:02:06,930

with Jerry anism yeah terrific guy yeah

1434

01:02:12,500 --> 01:02:11,100

yeah I know I know I would but he

1435

01:02:14,990 --> 01:02:12,510

actually lives near B maybe we could

1436

01:02:16,370 --> 01:02:15,000

carpool on the way down but I I really

1437

01:02:19,340 --> 01:02:16,380

really couldn't do it cuz I'm a little

1438

01:02:21,620 --> 01:02:19,350

bit too busy this weekend

1439

01:02:23,030 --> 01:02:21,630

I updated the curve calculator I have

1440

01:02:25,760 --> 01:02:23,040

this curve calculator on my website

1441

01:02:28,490 --> 01:02:25,770

which everybody uses to work out what

1442

01:02:31,460 --> 01:02:28,500

the globe say is should be and I've

1443

01:02:34,370 --> 01:02:31,470

added a note that says these refraction

1444

01:02:38,210 --> 01:02:34,380

results are not accurate for horizon

1445

01:02:39,320 --> 01:02:38,220

skimming observations over water because

1446

01:02:41,210 --> 01:02:39,330

people are always using the curve

1447

01:02:43,970 --> 01:02:41,220

calculator and they're doing these these

1448

01:02:46,700 --> 01:02:43,980

these calculations like over lakes which

1449

01:02:48,470 --> 01:02:46,710

it just doesn't work for so I've added I

1450

01:02:50,510 --> 01:02:48,480

did that I'm sure they'll notice that at

1451

01:02:52,310 --> 01:02:50,520

some point and we'll see what the

1452

01:02:54,440 --> 01:02:52,320

responses but I'm hoping it'll get them

1453

01:02:55,820 --> 01:02:54,450

to think about it you know wire why are

1454

01:02:58,550 --> 01:02:55,830

these observation is not valid over

1455

01:03:01,850 --> 01:02:58,560

water so that's gonna have a topic for

1456

01:03:02,720 --> 01:03:01,860

another day and well we've been going

1457

01:03:04,370 --> 01:03:02,730

for over an hour now

1458

01:03:09,140 --> 01:03:04,380

and I think you know I think that was a

1459

01:03:11,780 --> 01:03:09,150

very good very good series of points

1460

01:03:12,830 --> 01:03:11,790

that you just made there and yeah I

1461

01:03:15,590 --> 01:03:12,840

think it give people something to think

1462

01:03:17,300 --> 01:03:15,600

about and you know you don't want to get

1463

01:03:19,640 --> 01:03:17,310

into any big debunking or anything but

1464

01:03:22,460 --> 01:03:19,650

maybe some other time we could discuss

1465

01:03:24,500 --> 01:03:22,470

some of the physics and math type issues

1466

01:03:26,560 --> 01:03:24,510

that you raised like the acceleration

1467

01:03:29,780 --> 01:03:26,570

going to India and things like that so

1468

01:03:32,300 --> 01:03:29,790

let's get specific yeah that's one well

1469

01:03:33,650 --> 01:03:32,310

thank you very much thank you very much

1470

01:03:35,360 --> 01:03:33,660

wait let me ask you have you had

1471

01:03:37,460 --> 01:03:35,370

conversations like this before with

1472

01:03:38,870 --> 01:03:37,470

flat-earthers this is new for you or

1473

01:03:42,680 --> 01:03:38,880

something you've done before this is

1474

01:03:44,360 --> 01:03:42,690

probably the most extensive general

1475

01:03:48,800 --> 01:03:44,370

conversation I have I have talks to

1476

01:03:51,890 --> 01:03:48,810

people in a variety of hangouts but they

1477

01:03:54,050 --> 01:03:51,900

tended to be a bit more adversarial the

1478

01:03:57,830 --> 01:03:54,060

Nathan Oakley you might know him he's

1479

01:04:01,220 --> 01:03:57,840

very she's not charity type person okay

1480

01:04:03,410 --> 01:04:01,230

and Antony Riley in the UK I've talked

1481

01:04:05,090 --> 01:04:03,420

to him but yeah it's great very talking

1482

01:04:07,220 --> 01:04:05,100

to you and yeah the other people at the

1483

01:04:13,850 --> 01:04:07,230

conference like Nathan Gonzales very

1484

01:04:15,740 --> 01:04:13,860

nice guy yeah and just I think it's it's

1485

01:04:18,950 --> 01:04:15,750

good to have a productive dialogue

1486

01:04:21,740 --> 01:04:18,960

rather than a fighting adversarial

1487

01:04:23,480 --> 01:04:21,750

dialogue I feel so tear it's wonderful I

1488

01:04:25,970 --> 01:04:23,490

really appreciate invitation I

1489

01:04:27,760 --> 01:04:25,980

appreciate your whole way of talking to

1490

01:04:32,170 --> 01:04:27,770

me I think it's great I appreciate it

1491

01:04:34,520 --> 01:04:32,180

[Music]

1492

01:04:36,020 --> 01:04:34,530

you finished in two tales from the