

**MARK
FIORENTINO**

#453



**BRANDON FUGAL
DR. TRAVIS TAYLOR**

1
00:00:04,260 --> 00:00:22,150

[Music]

2
00:00:24,310 --> 00:00:22,950

hello

3
00:00:26,390 --> 00:00:24,320

and welcome to the show i'm martin

4
00:00:27,750 --> 00:00:26,400

willis your host and we've got a great

5
00:00:29,830 --> 00:00:27,760

show for you tonight

6
00:00:30,870 --> 00:00:29,840

uh first we're going to start out with

7
00:00:33,430 --> 00:00:30,880

um uh

8
00:00:35,110 --> 00:00:33,440

dr travis taylor and brendan fugle we're

9
00:00:38,310 --> 00:00:35,120

going to be talking about the secret

10
00:00:40,869 --> 00:00:38,320

of the skin walker ranch um the premiere

11
00:00:41,750 --> 00:00:40,879

this season premiere is tonight and it's

12
00:00:44,150 --> 00:00:41,760

coming out

13
00:00:45,430 --> 00:00:44,160

this is may 4th and by the way it's

14

00:00:47,110 --> 00:00:45,440
coming out of course on the history

15

00:00:50,389 --> 00:00:47,120
channel

16

00:00:53,670 --> 00:00:50,399
and i wanted to show everyone this

17

00:00:54,549 --> 00:00:53,680
it's star wars day so may the 4th be

18

00:00:56,709 --> 00:00:54,559
with you

19

00:00:58,630 --> 00:00:56,719
and probably some of you know this but

20

00:01:00,950 --> 00:00:58,640
if you if you

21

00:01:02,950 --> 00:01:00,960
copy that text may the fourth be with

22

00:01:05,270 --> 00:01:02,960
you and put it in google

23

00:01:06,390 --> 00:01:05,280
just watch what happens it's really fun

24

00:01:09,590 --> 00:01:06,400
check it out

25

00:01:12,469 --> 00:01:09,600
um so i am uh

26

00:01:13,670 --> 00:01:12,479

i'm happy to have these two people on

27

00:01:15,350 --> 00:01:13,680

first we're going to be talking for

28

00:01:17,510 --> 00:01:15,360

about a half hour or so

29

00:01:18,469 --> 00:01:17,520

and then we're going to be getting into

30

00:01:20,550 --> 00:01:18,479

um

31

00:01:21,749 --> 00:01:20,560

other things beside the skinwalker ranch

32

00:01:23,749 --> 00:01:21,759

we're going to be kind of bouncing

33

00:01:27,109 --> 00:01:23,759

around a couple of other topics

34

00:01:28,710 --> 00:01:27,119

and then and the

35

00:01:30,870 --> 00:01:28,720

second part of the show about a half

36

00:01:34,310 --> 00:01:30,880

hour in i'm going to have

37

00:01:36,230 --> 00:01:34,320

mark fiontor foreign i'm

38

00:01:37,429 --> 00:01:36,240

trying to say his name he's going to be

39

00:01:41,350 --> 00:01:37,439

up and

40

00:01:43,429 --> 00:01:41,360

uh he has a very interesting theory

41

00:01:45,109 --> 00:01:43,439

that actually it does involve the ufos

42

00:01:47,590 --> 00:01:45,119

we are going to be talking about that

43

00:01:49,030 --> 00:01:47,600

and a lot more skinwalker ranch has

44

00:01:50,550 --> 00:01:49,040

always intrigued me

45

00:01:52,389 --> 00:01:50,560

right from the beginning when i started

46

00:01:55,749 --> 00:01:52,399

to look into this topic

47

00:01:57,910 --> 00:01:55,759

and uh this season premiere uh

48

00:01:59,670 --> 00:01:57,920

it was interesting last year it's going

49

00:02:00,469 --> 00:01:59,680

to be another season of interesting

50

00:02:03,429 --> 00:02:00,479

things

51
00:02:04,310 --> 00:02:03,439
happening on the ranch unexplained is

52
00:02:06,870 --> 00:02:04,320
it's uh

53
00:02:09,029 --> 00:02:06,880
it's funny when i talk to people that

54
00:02:12,070 --> 00:02:09,039
are not even into ufos

55
00:02:13,830 --> 00:02:12,080
but they heard of say some paranormal or

56
00:02:15,589 --> 00:02:13,840
other things like that

57
00:02:17,670 --> 00:02:15,599
they seem to know about the skinwalker

58
00:02:18,229 --> 00:02:17,680
ranch i mean a lot of people know about

59
00:02:21,270 --> 00:02:18,239
that

60
00:02:22,309 --> 00:02:21,280
just because of all the strange

61
00:02:25,670 --> 00:02:22,319
goings-on

62
00:02:26,550 --> 00:02:25,680
to me i think the portal things uh what

63
00:02:29,110 --> 00:02:26,560

happens that

64

00:02:29,670 --> 00:02:29,120

people are claiming and scientists are

65

00:02:32,229 --> 00:02:29,680

claiming

66

00:02:34,470 --> 00:02:32,239

also that have actually seen this portal

67

00:02:37,509 --> 00:02:34,480

open with a figure coming out of it

68

00:02:39,589 --> 00:02:37,519

just bizarre things happen uh on our

69

00:02:42,470 --> 00:02:39,599

blog this week by charles lear

70

00:02:42,869 --> 00:02:42,480

it's a chili's widget uh ufo is the name

71

00:02:46,710 --> 00:02:42,879

of that

72

00:02:48,790 --> 00:02:46,720

and it's all about a um a ufo 1948

73

00:02:50,869 --> 00:02:48,800

incident that happened in chile

74

00:02:52,229 --> 00:02:50,879

and check that out that'll be an audio

75

00:02:55,670 --> 00:02:52,239

blog later

76

00:02:58,390 --> 00:02:55,680

this week as usual and

77

00:02:59,990 --> 00:02:58,400

let's see anything else i can think of

78

00:03:01,910 --> 00:03:00,000

as i do want to thank everyone

79

00:03:03,430 --> 00:03:01,920

that supports the show anyone can do

80

00:03:04,070 --> 00:03:03,440

that all that information is on our

81

00:03:10,550 --> 00:03:04,080

website

82

00:03:13,030 --> 00:03:10,560

and i am ready to bring in

83

00:03:14,070 --> 00:03:13,040

our two guests a little tricky because

84

00:03:16,869 --> 00:03:14,080

we have a lot of people

85

00:03:18,869 --> 00:03:16,879

down below hey brandon how are you hey

86

00:03:20,869 --> 00:03:18,879

good to be with you

87

00:03:22,070 --> 00:03:20,879

dr taylor welcome to the show how you

88

00:03:23,910 --> 00:03:22,080

doing

89

00:03:26,149 --> 00:03:23,920

so i have to right off the bat i want to

90

00:03:28,229 --> 00:03:26,159

ask you um you know

91

00:03:30,390 --> 00:03:28,239

about covet how did this affect your

92

00:03:32,949 --> 00:03:30,400

filming this year when it came to the

93

00:03:36,149 --> 00:03:32,959

filming of the skinwalker ranch

94

00:03:38,070 --> 00:03:36,159

wow uh dr taylor's probably best to to

95

00:03:41,110 --> 00:03:38,080

address it but i i'll just tell you

96

00:03:43,190 --> 00:03:41,120

as a prelude you know establishing

97

00:03:44,789 --> 00:03:43,200

health and safety protocols and i think

98

00:03:45,990 --> 00:03:44,799

more elevated health and safety

99

00:03:48,710 --> 00:03:46,000

protocols in order to

100

00:03:49,589 --> 00:03:48,720

bring out the crew from los angeles and

101
00:03:51,030 --> 00:03:49,599
really

102
00:03:52,789 --> 00:03:51,040
you know make sure that everyone was

103
00:03:55,830 --> 00:03:52,799
comfortable with proceeding during

104
00:03:58,550 --> 00:03:55,840
a historic time with something that

105
00:03:59,350 --> 00:03:58,560
that was unique i i think our program

106
00:04:02,390 --> 00:03:59,360
you know

107
00:04:03,270 --> 00:04:02,400
season two of the secretive skinwalker

108
00:04:05,990 --> 00:04:03,280
ranch

109
00:04:07,750 --> 00:04:06,000
had to be one of the only television

110
00:04:10,149 --> 00:04:07,760
series being filmed

111
00:04:12,229 --> 00:04:10,159
this last summer in the midst of uh

112
00:04:14,789 --> 00:04:12,239
global pandemic so

113
00:04:15,990 --> 00:04:14,799

travis what are you yeah one of the one

114

00:04:17,909 --> 00:04:16,000

of the big things that people don't

115

00:04:19,509 --> 00:04:17,919

realize is where we were in the u into

116

00:04:20,870 --> 00:04:19,519

basin was a green zone

117

00:04:22,629 --> 00:04:20,880

i mean it's basically the middle of the

118

00:04:23,830 --> 00:04:22,639

desert you know a high plains desert

119

00:04:27,110 --> 00:04:23,840

nobody's there

120

00:04:30,230 --> 00:04:27,120

and uh so we didn't have a lot of issues

121

00:04:31,590 --> 00:04:30,240

per se there from covid uh

122

00:04:33,270 --> 00:04:31,600

you know a lot of businesses were not

123

00:04:35,670 --> 00:04:33,280

completely open you know at

124

00:04:37,590 --> 00:04:35,680

the same kind of business hours and the

125

00:04:40,310 --> 00:04:37,600

uh the hollywood crews

126
00:04:40,629 --> 00:04:40,320
and the people that came in uh we all

127
00:04:43,909 --> 00:04:40,639
got

128
00:04:47,030 --> 00:04:43,919
and we test our

129
00:04:47,830 --> 00:04:47,040
temperature every day and we uh a lot of

130
00:04:50,550 --> 00:04:47,840
the guys

131
00:04:51,909 --> 00:04:50,560
wore masks if they wanted to uh but

132
00:04:52,390 --> 00:04:51,919
since we were in a green zone in the

133
00:04:55,270 --> 00:04:52,400
desert

134
00:04:56,070 --> 00:04:55,280
it wasn't necessarily required um the

135
00:04:58,710 --> 00:04:56,080
crew though

136
00:04:59,590 --> 00:04:58,720
they did actually the crew always do

137
00:05:02,550 --> 00:04:59,600
anyway because

138
00:05:03,189 --> 00:05:02,560

the sand out there is so fine uh it's

139

00:05:04,790 --> 00:05:03,199

not what

140

00:05:07,029 --> 00:05:04,800

boys do just to keep it out of their

141

00:05:09,510 --> 00:05:07,039

face

142

00:05:11,110 --> 00:05:09,520

must be hard on the equipment too uh

143

00:05:13,189 --> 00:05:11,120

yeah well the ranch is hard on the

144

00:05:13,830 --> 00:05:13,199

equipment in other ways and we can talk

145

00:05:17,670 --> 00:05:13,840

about that

146

00:05:21,029 --> 00:05:17,680

too but uh but i think i actually had it

147

00:05:22,230 --> 00:05:21,039

probably as bad as anybody because i

148

00:05:24,950 --> 00:05:22,240

would fly home

149

00:05:26,310 --> 00:05:24,960

to my family in alabama on fridays and

150

00:05:27,830 --> 00:05:26,320

come back on sundays

151

00:05:30,550 --> 00:05:27,840

so i was going through the airport

152

00:05:31,510 --> 00:05:30,560

constantly uh during this i mean i lived

153

00:05:34,710 --> 00:05:31,520

on the ranch from

154

00:05:36,150 --> 00:05:34,720

sunday night to friday morning and then

155

00:05:37,670 --> 00:05:36,160

i would fly home for a night at home

156

00:05:40,469 --> 00:05:37,680

with my family

157

00:05:41,830 --> 00:05:40,479

and uh the airports i i got to see the

158

00:05:44,390 --> 00:05:41,840

evolution of it

159

00:05:46,150 --> 00:05:44,400

uh you know when we first started i was

160

00:05:48,230 --> 00:05:46,160

like the only person in the airport

161

00:05:51,189 --> 00:05:48,240

but by the end of the summer people were

162

00:05:53,830 --> 00:05:51,199

starting to get back to flying

163

00:05:54,390 --> 00:05:53,840

wow wow yeah that that whole thing has

164

00:06:04,230 --> 00:05:54,400

been

165

00:06:11,430 --> 00:06:07,270

yeah where is that did

166

00:06:18,629 --> 00:06:15,590

no okay is there anything i'm sorry

167

00:06:20,550 --> 00:06:18,639

is the ranch there is there's something

168

00:06:22,870 --> 00:06:20,560

playing somewhere

169

00:06:24,870 --> 00:06:22,880

if can you hear it on this all right

170

00:06:26,790 --> 00:06:24,880

this is all just coming over my computer

171

00:06:29,350 --> 00:06:26,800

something's coming i'm sorry

172

00:06:31,430 --> 00:06:29,360

i think i've been hacked by the guys

173

00:06:33,670 --> 00:06:31,440

yeah welcome now you're an experiencer

174

00:06:35,909 --> 00:06:33,680

martin

175

00:06:36,870 --> 00:06:35,919

all right i'm shutting everything up but

176

00:06:39,749 --> 00:06:36,880

you never know

177

00:06:40,550 --> 00:06:39,759

we see all kind of crazy stuff like that

178

00:06:42,150 --> 00:06:40,560

yeah

179

00:06:43,590 --> 00:06:42,160

so i'm hearing like something else

180

00:06:45,749 --> 00:06:43,600

completely coming over my

181

00:06:47,430 --> 00:06:45,759

my uh computer i'm just so glad you

182

00:06:49,189 --> 00:06:47,440

can't hear it and i'll figure it out

183

00:06:51,909 --> 00:06:49,199

eventually

184

00:06:54,309 --> 00:06:51,919

what's going on but but it makes it hard

185

00:06:56,870 --> 00:06:54,319

to concentrate so i'm going to ask

186

00:06:58,309 --> 00:06:56,880

um you a question either one of you can

187

00:07:01,510 --> 00:06:58,319

talk about this but

188

00:07:03,110 --> 00:07:01,520

as far as the uh the person that for the

189

00:07:04,870 --> 00:07:03,120

very first time is hearing about the

190

00:07:07,029 --> 00:07:04,880

skinwalker ranch do either one of you

191

00:07:08,950 --> 00:07:07,039

want to take that and kind of explain

192

00:07:11,110 --> 00:07:08,960

um the things that have happened and i

193

00:07:12,870 --> 00:07:11,120

did have a question about the shermans

194

00:07:15,350 --> 00:07:12,880

uh travis and i were talking about that

195

00:07:18,790 --> 00:07:15,360

off here but i just wondered

196

00:07:19,990 --> 00:07:18,800

if uh well brandon i didn't get a chance

197

00:07:23,110 --> 00:07:20,000

to ask you have you ever

198

00:07:24,950 --> 00:07:23,120

spoken to the shermans no

199

00:07:26,230 --> 00:07:24,960

we've we've had indirect communication

200

00:07:29,270 --> 00:07:26,240

with the shermans

201
00:07:30,390 --> 00:07:29,280
and you know there they have they have

202
00:07:32,710 --> 00:07:30,400
confirmed

203
00:07:33,670 --> 00:07:32,720
the reality of what they had experienced

204
00:07:36,309 --> 00:07:33,680
and have added

205
00:07:37,029 --> 00:07:36,319
to the narrative a little bit but uh i

206
00:07:38,390 --> 00:07:37,039
think

207
00:07:41,670 --> 00:07:38,400
in answer to your first question

208
00:07:43,510 --> 00:07:41,680
skinwalker ranch it's a 512 acre piece

209
00:07:44,629 --> 00:07:43,520
of property out in the uinta basin that

210
00:07:46,309 --> 00:07:44,639
is the

211
00:07:48,070 --> 00:07:46,319
the most scientifically studied

212
00:07:51,589 --> 00:07:48,080
paranormal hotspot on the planet

213
00:07:54,390 --> 00:07:51,599

has been locked down under 24-hour

214

00:07:57,110 --> 00:07:54,400

you know seven day per week 365 days a

215

00:08:00,150 --> 00:07:57,120

year surveillance since 1996

216

00:08:02,309 --> 00:08:00,160

when billionaires billionaire aerospace

217

00:08:03,189 --> 00:08:02,319

entrepreneur robert bigelow acquired the

218

00:08:06,230 --> 00:08:03,199

property

219

00:08:08,150 --> 00:08:06,240

from the sherman family after uh having

220

00:08:10,550 --> 00:08:08,160

it brought to his attention that the

221

00:08:12,309 --> 00:08:10,560

property for whatever reason seemed to

222

00:08:15,909 --> 00:08:12,319

be the center of gravity

223

00:08:19,110 --> 00:08:15,919

for everything from ufo sightings to

224

00:08:21,990 --> 00:08:19,120

strange shape-shifting demonic uh

225

00:08:22,950 --> 00:08:22,000

entities to orbs and cattle mutilation

226

00:08:25,909 --> 00:08:22,960

phenomena

227

00:08:27,749 --> 00:08:25,919

and so mr bigelow brought his team of

228

00:08:30,309 --> 00:08:27,759

scientists and investigators

229

00:08:33,190 --> 00:08:30,319

to the property locked it down and

230

00:08:34,310 --> 00:08:33,200

commenced an investigation that in 2008

231

00:08:38,310 --> 00:08:34,320

became part of

232

00:08:40,230 --> 00:08:38,320

a pentagon black budget program

233

00:08:41,509 --> 00:08:40,240

studying the phenomena that ran through

234

00:08:44,310 --> 00:08:41,519

2013.

235

00:08:45,190 --> 00:08:44,320

in 2016 i acquired the property from mr

236

00:08:47,670 --> 00:08:45,200

bigelow

237

00:08:49,110 --> 00:08:47,680

opened a new chapter and brought in a

238

00:08:52,030 --> 00:08:49,120

new team of

239

00:08:54,310 --> 00:08:52,040

of scientists and investigators really a

240

00:08:57,350 --> 00:08:54,320

multi-disciplinary group of people that

241

00:08:58,870 --> 00:08:57,360

have been joined by dr taylor and

242

00:09:00,470 --> 00:08:58,880

you know for the first time ever we

243

00:09:03,430 --> 00:09:00,480

opened the ranch up

244

00:09:03,750 --> 00:09:03,440

to you know to television cameras for

245

00:09:07,110 --> 00:09:03,760

the

246

00:09:09,670 --> 00:09:07,120

in true

247

00:09:10,790 --> 00:09:09,680

unscripted fashion the day-to-day

248

00:09:12,949 --> 00:09:10,800

activities

249

00:09:14,070 --> 00:09:12,959

and scientific investigation that has

250

00:09:17,509 --> 00:09:14,080

been going on

251
00:09:19,590 --> 00:09:17,519
for over five years under my stewardship

252
00:09:22,150 --> 00:09:19,600
interesting well i've talked to uh a few

253
00:09:23,910 --> 00:09:22,160
people uh john alexander and

254
00:09:25,350 --> 00:09:23,920
people that were on site you know during

255
00:09:27,190 --> 00:09:25,360
the earlier years

256
00:09:28,389 --> 00:09:27,200
and i just i have to say something this

257
00:09:31,030 --> 00:09:28,399
is really crazy

258
00:09:32,790 --> 00:09:31,040
but you know what uh happened the thing

259
00:09:35,990 --> 00:09:32,800
that was playing in the background

260
00:09:38,070 --> 00:09:36,000
was the screener for the skinwalker

261
00:09:39,509 --> 00:09:38,080
ranch it just started playing all on its

262
00:09:41,590 --> 00:09:39,519
own i had it

263
00:09:42,790 --> 00:09:41,600

i had watched it last night it was on

264

00:09:44,070 --> 00:09:42,800

one of my tabs

265

00:09:46,310 --> 00:09:44,080

i didn't even go there just started

266

00:09:49,590 --> 00:09:46,320

playing this stuff up

267

00:09:50,790 --> 00:09:49,600

you just cannot beat yourself up i i kid

268

00:09:52,150 --> 00:09:50,800

you not

269

00:09:54,790 --> 00:09:52,160

you know i wanted to add amazing what

270

00:09:57,990 --> 00:09:54,800

brandon was just saying you bet sure

271

00:10:00,630 --> 00:09:58,000

uh i i just did a uh a

272

00:10:01,590 --> 00:10:00,640

question answer thing on uh online this

273

00:10:04,870 --> 00:10:01,600

morning

274

00:10:07,110 --> 00:10:04,880

and one of the questions was is it hard

275

00:10:09,829 --> 00:10:07,120

to do real science out there with the

276

00:10:11,670 --> 00:10:09,839

required sensationalism that of

277

00:10:15,110 --> 00:10:11,680

television production

278

00:10:15,829 --> 00:10:15,120

and and i my response to that was nobody

279

00:10:19,150 --> 00:10:15,839

on the team

280

00:10:21,590 --> 00:10:19,160

nor brandon would allow for any made-up

281

00:10:22,230 --> 00:10:21,600

sensationalism what's going on that you

282

00:10:24,069 --> 00:10:22,240

see

283

00:10:26,150 --> 00:10:24,079

is what's happening to us when it

284

00:10:27,990 --> 00:10:26,160

happens i mean it's the cameras are just

285

00:10:29,190 --> 00:10:28,000

kind of following us along nothing is

286

00:10:31,190 --> 00:10:29,200

contrived

287

00:10:32,630 --> 00:10:31,200

none of it is as hollywood made up i

288

00:10:34,949 --> 00:10:32,640

mean it's literally

289

00:10:36,069 --> 00:10:34,959

that freaky when we're out there and the

290

00:10:38,710 --> 00:10:36,079

cameras were

291

00:10:40,230 --> 00:10:38,720

so much stuff happens we're lucky that

292

00:10:41,509 --> 00:10:40,240

the cameras are pointing in the right

293

00:10:43,110 --> 00:10:41,519

direction when it does

294

00:10:44,150 --> 00:10:43,120

because it's like it knows that the

295

00:10:45,509 --> 00:10:44,160

cameras are looking over here so

296

00:10:47,190 --> 00:10:45,519

something will happen over here

297

00:10:49,509 --> 00:10:47,200

it's really weird how that how that

298

00:10:50,630 --> 00:10:49,519

works oh i've heard that i've heard the

299

00:10:53,430 --> 00:10:50,640

story of when

300

00:10:54,310 --> 00:10:53,440

the cameras were all around the cattle

301
00:10:56,310 --> 00:10:54,320
and then

302
00:10:57,590 --> 00:10:56,320
all of a sudden one camera went out and

303
00:10:58,550 --> 00:10:57,600
all these things happened i think there

304
00:11:00,949 --> 00:10:58,560
was a mutilate

305
00:11:02,389 --> 00:11:00,959
mutilation and a cow was dropped head

306
00:11:03,910 --> 00:11:02,399
first or something like that i can't

307
00:11:06,949 --> 00:11:03,920
remember exactly what it was

308
00:11:07,910 --> 00:11:06,959
well one thing we we don't do is break

309
00:11:09,190 --> 00:11:07,920
the fourth wall

310
00:11:11,430 --> 00:11:09,200
so we don't really talk about the

311
00:11:12,949 --> 00:11:11,440
cameraman but their cameras are always

312
00:11:14,710 --> 00:11:12,959
going down the memory cards are

313
00:11:15,829 --> 00:11:14,720

accidentally getting erased the

314

00:11:18,630 --> 00:11:15,839

batteries are

315

00:11:19,670 --> 00:11:18,640

were brand new uh like at one second ago

316

00:11:22,069 --> 00:11:19,680

and now suddenly

317

00:11:24,389 --> 00:11:22,079

they're they're completely dead and the

318

00:11:25,829 --> 00:11:24,399

day i got exposed to radiation uh that's

319

00:11:27,509 --> 00:11:25,839

shown in season one

320

00:11:29,590 --> 00:11:27,519

what know what you don't realize is all

321

00:11:30,790 --> 00:11:29,600

three cameras went down at that instant

322

00:11:31,990 --> 00:11:30,800

and wouldn't come back up for several

323

00:11:33,829 --> 00:11:32,000

minutes and they filmed a lot of that

324

00:11:35,990 --> 00:11:33,839

with a cell phone

325

00:11:36,949 --> 00:11:36,000

oh my goodness well i gotta tell you so

326

00:11:39,670 --> 00:11:36,959

many times

327

00:11:40,790 --> 00:11:39,680

in the ufo phenomenon in the world i

328

00:11:42,389 --> 00:11:40,800

speak to people

329

00:11:44,310 --> 00:11:42,399

that have had cameras with full

330

00:11:47,670 --> 00:11:44,320

batteries phones with full batteries

331

00:11:49,990 --> 00:11:47,680

everything goes dead and fully charged

332

00:11:51,030 --> 00:11:50,000

and yeah there's something going on

333

00:11:53,910 --> 00:11:51,040

that's for sure

334

00:11:56,230 --> 00:11:53,920

and so so many things happen there and i

335

00:11:58,230 --> 00:11:56,240

know there was a long period of time

336

00:12:00,389 --> 00:11:58,240

brandon before you actually bought the

337

00:12:00,629 --> 00:12:00,399

place where nothing was happening it was

338

00:12:30,550 --> 00:12:00,639

a

339

00:12:32,470 --> 00:12:30,560

but you know within the first 30 to 60

340

00:12:34,470 --> 00:12:32,480

days of my stewardship

341

00:12:35,750 --> 00:12:34,480

ownership of the property you know

342

00:12:38,710 --> 00:12:35,760

things started

343

00:12:39,430 --> 00:12:38,720

popping up i mean our our drone surveyor

344

00:12:41,350 --> 00:12:39,440

captured

345

00:12:42,790 --> 00:12:41,360

images in broad daylight in the middle

346

00:12:46,389 --> 00:12:42,800

of the day of

347

00:12:49,590 --> 00:12:46,399

what can only be described as ufo craft

348

00:12:50,949 --> 00:12:49,600

above the property that uh that really

349

00:12:54,150 --> 00:12:50,959

don't correlate with any

350

00:12:54,470 --> 00:12:54,160

conventional explanation and you know

351

00:12:58,949 --> 00:12:54,480

the

352

00:13:01,590 --> 00:12:58,959

and increased in frequency so

353

00:13:03,430 --> 00:13:01,600

i i i'm not sure that the phenomena ever

354

00:13:04,389 --> 00:13:03,440

really went away i think for whatever

355

00:13:07,670 --> 00:13:04,399

reason

356

00:13:11,030 --> 00:13:07,680

uh mr bigelow's focus it shifted

357

00:13:13,350 --> 00:13:11,040

and you know obviously he has uh

358

00:13:15,750 --> 00:13:13,360

quite an exciting enterprise in in las

359

00:13:19,350 --> 00:13:15,760

vegas with bigelow aerospace

360

00:13:21,030 --> 00:13:19,360

um and and i think you know it was time

361

00:13:23,030 --> 00:13:21,040

for a new chapter to be opened

362

00:13:25,509 --> 00:13:23,040

relative to this this intriguing

363

00:13:25,910 --> 00:13:25,519

property i i'd point something else out

364

00:13:28,710 --> 00:13:25,920

too

365

00:13:30,069 --> 00:13:28,720

uh um brandon's principal investigator

366

00:13:33,110 --> 00:13:30,079

eric bard

367

00:13:34,069 --> 00:13:33,120

uh was capturing data for three years

368

00:13:37,829 --> 00:13:34,079

before i ever got

369

00:13:42,310 --> 00:13:37,839

out there and one man cannot go through

370

00:13:45,430 --> 00:13:42,320

three years of 24 7 4 5 6 7 8 cameras

371

00:13:47,430 --> 00:13:45,440

always going and find everything eric

372

00:13:50,310 --> 00:13:47,440

has

373

00:13:51,269 --> 00:13:50,320

giga terabytes google plexes of data

374

00:13:53,030 --> 00:13:51,279

stored away

375

00:13:54,470 --> 00:13:53,040

that he still hasn't been able to go all

376

00:13:57,269 --> 00:13:54,480

the way through so we

377

00:13:58,150 --> 00:13:57,279

you know who knows what the the sensors

378

00:13:59,350 --> 00:13:58,160

have caught

379

00:14:00,790 --> 00:13:59,360

that we just haven't found it's kind of

380

00:14:01,509 --> 00:14:00,800

like the search for extraterrestrial

381

00:14:03,590 --> 00:14:01,519

intelligence

382

00:14:05,110 --> 00:14:03,600

how they had all that data for years and

383

00:14:07,110 --> 00:14:05,120

they had no idea what was in it and they

384

00:14:09,110 --> 00:14:07,120

still don't have it all crunched yet

385

00:14:11,110 --> 00:14:09,120

well i think we're going to always be

386

00:14:13,829 --> 00:14:11,120

finding stuff in that footage that

387

00:14:15,509 --> 00:14:13,839

that brandon's team started with uh you

388

00:14:17,269 --> 00:14:15,519

know in 2016

389

00:14:18,389 --> 00:14:17,279

through now and even the stuff that

390

00:14:19,430 --> 00:14:18,399

we've been capturing we haven't been

391

00:14:21,189 --> 00:14:19,440

able to go through all of it either it's

392

00:14:22,790 --> 00:14:21,199

just too much data for

393

00:14:25,670 --> 00:14:22,800

you know it's going to take some kind of

394

00:14:28,710 --> 00:14:25,680

super computer to do it

395

00:14:30,389 --> 00:14:28,720

would either one of you like if you were

396

00:14:35,269 --> 00:14:30,399

told you had to stay there

397

00:14:40,870 --> 00:14:38,310

you've done it travis dr

398

00:14:42,310 --> 00:14:40,880

taylor's actually lived on the property

399

00:14:44,310 --> 00:14:42,320

for months at a time

400

00:14:46,550 --> 00:14:44,320

really you know for the you know the

401
00:14:47,269 --> 00:14:46,560
past several seasons of filming and so

402
00:14:49,430 --> 00:14:47,279
he's

403
00:14:50,389 --> 00:14:49,440
yeah i don't know other than you know

404
00:14:54,550 --> 00:14:50,399
eric bard

405
00:14:56,629 --> 00:14:54,560
and uh no i'm sorry i meant this alone

406
00:14:58,470 --> 00:14:56,639
if you were all alone no one else that's

407
00:15:00,710 --> 00:14:58,480
all man would you be uncomfortable

408
00:15:03,910 --> 00:15:00,720
completely alone there

409
00:15:05,110 --> 00:15:03,920
yeah yeah you know because it's unsafe

410
00:15:06,550 --> 00:15:05,120
we don't know what would happen in fact

411
00:15:07,189 --> 00:15:06,560
there's a safety protocol brandon

412
00:15:10,230 --> 00:15:07,199
doesn't let

413
00:15:12,389 --> 00:15:10,240

let you go out there alone uh you have

414

00:15:14,790 --> 00:15:12,399

to do a buddy system uh

415

00:15:16,870 --> 00:15:14,800

i've done it you know you might somebody

416

00:15:18,310 --> 00:15:16,880

might be there for an hour or so at the

417

00:15:19,590 --> 00:15:18,320

most because they're waiting at the gate

418

00:15:21,750 --> 00:15:19,600

for someone or something

419

00:15:24,230 --> 00:15:21,760

but uh that you don't want to be there

420

00:15:25,670 --> 00:15:24,240

because what if something happens

421

00:15:27,110 --> 00:15:25,680

i'm not gonna give you a spoiler but

422

00:15:29,990 --> 00:15:27,120

there are things that happen that can

423

00:15:32,310 --> 00:15:30,000

cause a person to become catatonic

424

00:15:34,550 --> 00:15:32,320

and and you don't know or are at least

425

00:15:35,749 --> 00:15:34,560

unclear of their faculties

426
00:15:37,670 --> 00:15:35,759
and they could do something that hurts

427
00:15:39,990 --> 00:15:37,680
themselves and without a buddy

428
00:15:41,269 --> 00:15:40,000
system in a situation like that or they

429
00:15:43,110 --> 00:15:41,279
got bit by snake

430
00:15:44,710 --> 00:15:43,120
or a mountain lion attacked them you

431
00:15:46,550 --> 00:15:44,720
know i mean it's it is a ranch in the

432
00:15:49,990 --> 00:15:46,560
middle of nowhere

433
00:15:52,230 --> 00:15:50,000
yeah yeah yeah and and what about um

434
00:15:53,670 --> 00:15:52,240
the one thing i imagine is probably a

435
00:15:55,829 --> 00:15:53,680
real pain in the neck and

436
00:15:57,269 --> 00:15:55,839
it's good to get the word out there it's

437
00:15:59,430 --> 00:15:57,279
all the people that try to

438
00:16:00,629 --> 00:15:59,440

get there and try to get onto the

439

00:16:04,230 --> 00:16:00,639

property i'm sure it's a

440

00:16:08,069 --> 00:16:04,240

i'm sure it's a major headache yeah and

441

00:16:10,150 --> 00:16:08,079

at the room yeah

442

00:16:11,269 --> 00:16:10,160

dragon and caleb have had to call law

443

00:16:13,030 --> 00:16:11,279

enforcement in

444

00:16:14,710 --> 00:16:13,040

and we've had a number of people

445

00:16:16,470 --> 00:16:14,720

detained that have

446

00:16:17,990 --> 00:16:16,480

you know ignorantly tried to enter the

447

00:16:19,829 --> 00:16:18,000

property and they don't understand the

448

00:16:22,710 --> 00:16:19,839

risk that they are taking

449

00:16:23,189 --> 00:16:22,720

when when when entering the property but

450

00:16:25,189 --> 00:16:23,199

you know

451
00:16:26,710 --> 00:16:25,199
truly bad things happen we're dealing

452
00:16:29,430 --> 00:16:26,720
with forces that we

453
00:16:31,110 --> 00:16:29,440
we just don't understand you know these

454
00:16:32,150 --> 00:16:31,120
acute medical episodes that have

455
00:16:35,590 --> 00:16:32,160
occurred

456
00:16:38,230 --> 00:16:35,600
uh are real this is a dangerous place

457
00:16:38,949 --> 00:16:38,240
and you know the security protocols that

458
00:16:42,069 --> 00:16:38,959
are in place

459
00:16:45,030 --> 00:16:42,079
are you know interestingly you know

460
00:16:46,629 --> 00:16:45,040
just as much there to to help protect

461
00:16:49,430 --> 00:16:46,639
the uh the ignorant

462
00:16:50,310 --> 00:16:49,440
and the would-be you know trespasser

463
00:16:52,550 --> 00:16:50,320

that that

464

00:16:54,470 --> 00:16:52,560

that thinks that it's that it's clever

465

00:16:55,430 --> 00:16:54,480

to try to get a photo or try to come on

466

00:16:57,030 --> 00:16:55,440

the property

467

00:16:59,670 --> 00:16:57,040

they just have no idea what they're

468

00:17:00,150 --> 00:16:59,680

dealing with yeah and it's a bad idea

469

00:17:01,430 --> 00:17:00,160

all

470

00:17:03,990 --> 00:17:01,440

together we're doing a scientific

471

00:17:06,309 --> 00:17:04,000

investigation and there are many times

472

00:17:07,429 --> 00:17:06,319

where we've had lasers for example that

473

00:17:08,949 --> 00:17:07,439

we were doing experiments with that

474

00:17:10,309 --> 00:17:08,959

would burn your eyeballs out if you

475

00:17:11,029 --> 00:17:10,319

walked across where you weren't supposed

476
00:17:13,909 --> 00:17:11,039
to be

477
00:17:15,750 --> 00:17:13,919
you know we we were flying drones around

478
00:17:17,990 --> 00:17:15,760
that that could have caused injury if

479
00:17:19,510 --> 00:17:18,000
you got in a spot where you shouldn't be

480
00:17:21,189 --> 00:17:19,520
you know there who knows what the

481
00:17:23,429 --> 00:17:21,199
experiment might be

482
00:17:25,669 --> 00:17:23,439
that we're performing and if we don't

483
00:17:27,590 --> 00:17:25,679
know you're there we can't keep you safe

484
00:17:29,430 --> 00:17:27,600
you know we've launched rockets that are

485
00:17:31,350 --> 00:17:29,440
very powerful rockets

486
00:17:33,029 --> 00:17:31,360
that would definitely harm somebody if

487
00:17:33,909 --> 00:17:33,039
they wandered in in the wrong place the

488
00:17:35,750 --> 00:17:33,919

wrong time

489

00:17:37,510 --> 00:17:35,760

so i tell people it was just a bad idea

490

00:17:38,310 --> 00:17:37,520

don't try to sneak on the wrench cause

491

00:17:41,909 --> 00:17:38,320

you think it's cool it's

492

00:17:44,870 --> 00:17:41,919

just a bad idea yeah now if you

493

00:17:45,909 --> 00:17:44,880

you know you think of the paranormal or

494

00:17:48,470 --> 00:17:45,919

whatever it is that

495

00:17:49,590 --> 00:17:48,480

is happening there doesn't have borders

496

00:17:52,549 --> 00:17:49,600

has anyone

497

00:17:53,590 --> 00:17:52,559

explored the outer region of the

498

00:17:56,310 --> 00:17:53,600

property to see

499

00:17:57,430 --> 00:17:56,320

how far people have reported things how

500

00:17:59,830 --> 00:17:57,440

far around

501
00:18:00,470 --> 00:17:59,840
the property are things happening

502
00:18:02,870 --> 00:18:00,480
besides

503
00:18:05,510 --> 00:18:02,880
right there you bet we we've cataloged

504
00:18:07,830 --> 00:18:05,520
reports from the entire uinta basin

505
00:18:08,549 --> 00:18:07,840
uh you know there's a sister property

506
00:18:09,990 --> 00:18:08,559
where we've been

507
00:18:11,830 --> 00:18:10,000
conducting a little bit of an

508
00:18:15,110 --> 00:18:11,840
investigation and have

509
00:18:18,070 --> 00:18:15,120
you know a close collaboration with um

510
00:18:20,630 --> 00:18:18,080
that that also has has had a history but

511
00:18:23,909 --> 00:18:20,640
i i will say this for whatever reason

512
00:18:25,029 --> 00:18:23,919
there is a high frequency of high

513
00:18:27,909 --> 00:18:25,039

strangeness and

514

00:18:29,350 --> 00:18:27,919

incidents and a diversity of phenomena

515

00:18:33,110 --> 00:18:29,360

on this property

516

00:18:35,430 --> 00:18:33,120

uh and that that that is

517

00:18:36,390 --> 00:18:35,440

at a multiplier i mean it's it's at a

518

00:18:39,750 --> 00:18:36,400

multiple

519

00:18:42,470 --> 00:18:39,760

uh beyond what the surrounding area

520

00:18:43,430 --> 00:18:42,480

has uh has has experienced for whatever

521

00:18:45,909 --> 00:18:43,440

reason

522

00:18:46,630 --> 00:18:45,919

yeah so if you look at the ranch it is

523

00:18:48,549 --> 00:18:46,640

like

524

00:18:51,590 --> 00:18:48,559

pretty much dead center at the bottom of

525

00:18:54,470 --> 00:18:51,600

the bowl that is the uinta basin

526

00:18:55,270 --> 00:18:54,480

and maybe that's for some reason it's

527

00:18:58,470 --> 00:18:55,280

the focus

528

00:19:00,789 --> 00:18:58,480

of all the high strangeness uh but

529

00:19:02,789 --> 00:19:00,799

yeah you got to believe that a barbed

530

00:19:05,190 --> 00:19:02,799

wire fence on the edge of the 500

531

00:19:07,029 --> 00:19:05,200

acre ranch isn't going to stop something

532

00:19:09,590 --> 00:19:07,039

that you know people claim as you know

533

00:19:10,789 --> 00:19:09,600

ufos or whatever or portals opening up

534

00:19:13,510 --> 00:19:10,799

i don't think a barbed wire fence is

535

00:19:16,390 --> 00:19:13,520

going to do that any good so

536

00:19:17,270 --> 00:19:16,400

we hear people they bring us videos and

537

00:19:19,909 --> 00:19:17,280

pictures and stuff

538

00:19:20,950 --> 00:19:19,919

all the time from roosevelt all the way

539

00:19:23,430 --> 00:19:20,960

down to vernal

540

00:19:25,669 --> 00:19:23,440

and to other places that are 5 to 20 30

541

00:19:28,390 --> 00:19:25,679

40 50 miles away

542

00:19:30,150 --> 00:19:28,400

but it seems like the ranch is the nexus

543

00:19:33,990 --> 00:19:30,160

of it

544

00:19:37,110 --> 00:19:34,000

right wow it's amazing so so brandon

545

00:19:40,789 --> 00:19:37,120

um the property you

546

00:19:42,230 --> 00:19:40,799

acquired this from bigelow had you heard

547

00:19:44,310 --> 00:19:42,240

about this for a long time and it

548

00:19:47,350 --> 00:19:44,320

sparked your interest and you wanted to

549

00:19:47,590 --> 00:19:47,360

what what made you decide to actually uh

550

00:19:58,150 --> 00:19:47,600

i

551
00:20:00,789 --> 00:19:58,160
property or was

552
00:20:01,510 --> 00:20:00,799
did someone approach you yeah i i was

553
00:20:04,070 --> 00:20:01,520
approached i

554
00:20:05,110 --> 00:20:04,080
i would have never imagined in a million

555
00:20:08,870 --> 00:20:05,120
years

556
00:20:11,270 --> 00:20:08,880
acquiring a property like this let alone

557
00:20:12,549 --> 00:20:11,280
the infamous skinwalker ranch you know i

558
00:20:15,909 --> 00:20:12,559
i had read the book

559
00:20:17,110 --> 00:20:15,919
i think back in 2006 2007 in fact i saw

560
00:20:19,990 --> 00:20:17,120
it at barnes and noble

561
00:20:20,950 --> 00:20:20,000
the hunt for the skinwalker that was uh

562
00:20:23,029 --> 00:20:20,960
written by

563
00:20:24,310 --> 00:20:23,039

you know dr colin kelleher and george

564

00:20:26,230 --> 00:20:24,320

knapp the

565

00:20:28,950 --> 00:20:26,240

the investigative journalist out of las

566

00:20:31,669 --> 00:20:28,960

vegas that really broke the big story on

567

00:20:33,110 --> 00:20:31,679

on the scientific investigation and but

568

00:20:35,909 --> 00:20:33,120

i can honestly say

569

00:20:36,390 --> 00:20:35,919

i read the book in a weekend put it down

570

00:20:39,590 --> 00:20:36,400

and

571

00:20:42,950 --> 00:20:39,600

really didn't revisit the property or

572

00:20:46,870 --> 00:20:42,960

any interest in the ranch until

573

00:20:49,909 --> 00:20:46,880

really i was i was contacted by

574

00:20:53,029 --> 00:20:49,919

several of mr bigelow science advisors

575

00:20:54,149 --> 00:20:53,039

that i had uh actually interacted with a

576

00:20:57,430 --> 00:20:54,159

decade ago

577

00:20:58,630 --> 00:20:57,440

on a on a a project a research project

578

00:21:00,630 --> 00:20:58,640

in utah and

579

00:21:03,510 --> 00:21:00,640

unbeknownst to me they were you know

580

00:21:05,750 --> 00:21:03,520

acting as advisers to mr bigelow and

581

00:21:06,789 --> 00:21:05,760

and asked if i would be willing to take

582

00:21:10,310 --> 00:21:06,799

a meeting

583

00:21:13,750 --> 00:21:10,320

uh to discuss a potential joint venture

584

00:21:17,590 --> 00:21:13,760

or acquisition as uh as mr bigelow was

585

00:21:19,669 --> 00:21:17,600

was very much uh deeply entrenched with

586

00:21:20,630 --> 00:21:19,679

the space habitats program you know

587

00:21:23,190 --> 00:21:20,640

getting his

588

00:21:25,590 --> 00:21:23,200

his inflatable uh modules up on the

589

00:21:27,830 --> 00:21:25,600

international space station and frankly

590

00:21:29,430 --> 00:21:27,840

beyond you know ultimately you know they

591

00:21:32,149 --> 00:21:29,440

they intend to

592

00:21:32,870 --> 00:21:32,159

to put his his uh real estate

593

00:21:35,669 --> 00:21:32,880

development

594

00:21:36,070 --> 00:21:35,679

technology on on the moon and mars and

595

00:21:39,510 --> 00:21:36,080

he's

596

00:21:40,390 --> 00:21:39,520

entrepreneur that has his own space

597

00:21:43,350 --> 00:21:40,400

stations

598

00:21:44,149 --> 00:21:43,360

in orbit is that true travis yeah well

599

00:21:47,190 --> 00:21:44,159

they're uh

600

00:21:49,029 --> 00:21:47,200

uh right now the uh habitat is attached

601
00:21:50,390 --> 00:21:49,039
to the space station international space

602
00:21:53,110 --> 00:21:50,400
station he's putting one up

603
00:21:53,669 --> 00:21:53,120
that will be a free flyer his own but

604
00:21:55,270 --> 00:21:53,679
that yeah

605
00:21:57,350 --> 00:21:55,280
that's he's the only one building the

606
00:22:00,070 --> 00:21:57,360
hotel in space so to speak

607
00:22:01,909 --> 00:22:00,080
yeah so so you know i i was intrigued

608
00:22:04,710 --> 00:22:01,919
when they reached out to me and said i

609
00:22:05,909 --> 00:22:04,720
you know being in utah i thought it was

610
00:22:08,710 --> 00:22:05,919
it was interesting uh

611
00:22:11,029 --> 00:22:08,720
you know i i can access the property by

612
00:22:12,549 --> 00:22:11,039
way of you know helicopter or jet

613
00:22:14,470 --> 00:22:12,559

a little bit easier than other people

614

00:22:16,950 --> 00:22:14,480

since i use aviation

615

00:22:17,510 --> 00:22:16,960

with my commercial real estate practice

616

00:22:27,750 --> 00:22:17,520

and

617

00:22:29,270 --> 00:22:27,760

i bought it as a skeptic i in full

618

00:22:31,909 --> 00:22:29,280

disclosure

619

00:22:34,390 --> 00:22:31,919

uh you know stated that i'd never seen a

620

00:22:35,669 --> 00:22:34,400

ufo or ghost or an orb or anything of

621

00:22:38,710 --> 00:22:35,679

the sort and i

622

00:22:40,630 --> 00:22:38,720

i felt that there was a 95 chance that

623

00:22:42,710 --> 00:22:40,640

there was a natural prosaic explanation

624

00:22:44,350 --> 00:22:42,720

for what had been reported out there and

625

00:22:46,390 --> 00:22:44,360

i intended to bring my own

626
00:22:50,870 --> 00:22:46,400
multi-disciplinary team

627
00:22:51,190 --> 00:22:50,880
to this ranch to this problem set if you

628
00:22:53,430 --> 00:22:51,200
will

629
00:22:54,950 --> 00:22:53,440
to to see if there was any truth to the

630
00:22:58,470 --> 00:22:54,960
claims and so i

631
00:22:59,750 --> 00:22:58,480
i i i entered the property as a healthy

632
00:23:02,710 --> 00:22:59,760
skeptic

633
00:23:03,270 --> 00:23:02,720
and uh i would have never imagined uh if

634
00:23:06,310 --> 00:23:03,280
you would have

635
00:23:08,630 --> 00:23:06,320
years ago

636
00:23:09,510 --> 00:23:08,640
uh that i that i would ultimately be the

637
00:23:12,549 --> 00:23:09,520
owner of this

638
00:23:14,630 --> 00:23:12,559

this very unique piece of property i i

639

00:23:16,630 --> 00:23:14,640

wouldn't have believed you it's so far

640

00:23:18,070 --> 00:23:16,640

outside of the realm of my conventional

641

00:23:20,870 --> 00:23:18,080

business activities

642

00:23:21,830 --> 00:23:20,880

on a day-to-day basis that i think it

643

00:23:24,470 --> 00:23:21,840

still baffles

644

00:23:25,430 --> 00:23:24,480

those who uh who are doing business with

645

00:23:28,390 --> 00:23:25,440

me on a

646

00:23:30,310 --> 00:23:28,400

on an hourly basis exactly it's not it's

647

00:23:33,750 --> 00:23:30,320

outside the realm of your

648

00:23:36,070 --> 00:23:33,760

day-to-day thought process i mean we

649

00:23:37,909 --> 00:23:36,080

i know uh the first time i met you guys

650

00:23:40,549 --> 00:23:37,919

i told you i thought you were all crazy

651
00:23:41,510 --> 00:23:40,559
right and then you know a few weeks

652
00:23:43,190 --> 00:23:41,520
after being there

653
00:23:44,710 --> 00:23:43,200
you know i walk out of one of the spots

654
00:23:45,430 --> 00:23:44,720
on the property say i guess i'm crazy

655
00:23:48,549 --> 00:23:45,440
too

656
00:23:50,310 --> 00:23:48,559
because it just does that to you i mean

657
00:23:51,830 --> 00:23:50,320
you see things that you think you would

658
00:23:52,549 --> 00:23:51,840
never see in your life and you thought

659
00:23:54,950 --> 00:23:52,559
they were just

660
00:23:57,029 --> 00:23:54,960
tales around the campfire and it's the

661
00:23:59,510 --> 00:23:57,039
craziest thing you can imagine

662
00:24:01,750 --> 00:23:59,520
yeah people people ask all the time are

663
00:24:04,870 --> 00:24:01,760

you a believer now do you believe and i

664

00:24:05,590 --> 00:24:04,880

i tell people no i i'm an experimenter i

665

00:24:09,590 --> 00:24:05,600

know

666

00:24:10,630 --> 00:24:09,600

i've seen it with my own eyes i can't

667

00:24:13,430 --> 00:24:10,640

unsee

668

00:24:14,549 --> 00:24:13,440

this stuff i and and it's just not it's

669

00:24:16,390 --> 00:24:14,559

not just me

670

00:24:18,230 --> 00:24:16,400

i mean i've had multiple witnesses

671

00:24:21,029 --> 00:24:18,240

standing with me yeah

672

00:24:22,070 --> 00:24:21,039

yeah same thing with dr taylor he's been

673

00:24:24,549 --> 00:24:22,080

sitting there with

674

00:24:25,669 --> 00:24:24,559

i mean as many as you know 15 20

675

00:24:27,590 --> 00:24:25,679

personnel

676
00:24:29,909 --> 00:24:27,600
and crew members that are witnessing the

677
00:24:31,190 --> 00:24:29,919
phenomena and scientific instruments

678
00:24:33,110 --> 00:24:31,200
all happening at the same time

679
00:24:33,990 --> 00:24:33,120
everything measuring it i mean you can't

680
00:24:36,390 --> 00:24:34,000
tell me that

681
00:24:37,830 --> 00:24:36,400
it didn't happen we've got multiple

682
00:24:39,430 --> 00:24:37,840
scientific instruments looking at

683
00:24:41,590 --> 00:24:39,440
multiple phenomenologies

684
00:24:43,430 --> 00:24:41,600
and camera and people seeing it all at

685
00:24:45,190 --> 00:24:43,440
once i mean it happens it's something

686
00:24:46,950 --> 00:24:45,200
real i don't know what

687
00:24:48,390 --> 00:24:46,960
yeah that that's what i'd like to ask

688
00:24:50,230 --> 00:24:48,400

you and i know

689

00:24:52,390 --> 00:24:50,240

when you're talking science no one ever

690

00:24:55,750 --> 00:24:52,400

likes to speculate in science

691

00:24:59,430 --> 00:24:55,760

but i'm gonna ask you this um dr

692

00:25:03,190 --> 00:24:59,440

taylor um if you had to make

693

00:25:05,669 --> 00:25:03,200

um a speculative guest guess on what is

694

00:25:09,110 --> 00:25:05,679

actually going on there

695

00:25:09,430 --> 00:25:09,120

have you thought of theories oh well you

696

00:25:11,750 --> 00:25:09,440

can

697

00:25:14,149 --> 00:25:11,760

come up with hypotheses and things all

698

00:25:17,269 --> 00:25:14,159

day long and it's fun speculation but

699

00:25:19,430 --> 00:25:17,279

the key is and one thing eric and i

700

00:25:21,350 --> 00:25:19,440

just drive home on this is you have to

701

00:25:23,190 --> 00:25:21,360

follow the scientific method with this

702

00:25:25,110 --> 00:25:23,200

and if it's not repeatable if it's not

703

00:25:28,149 --> 00:25:25,120

something you can experiment or verify

704

00:25:30,149 --> 00:25:28,159

then it's no good to anybody so if i say

705

00:25:31,269 --> 00:25:30,159

oh it might be an alien spacecraft uh

706

00:25:33,029 --> 00:25:31,279

buried under the ground

707

00:25:34,950 --> 00:25:33,039

well if i can't do an experiment to look

708

00:25:35,750 --> 00:25:34,960

and see if there's an alien spacecraft

709

00:25:37,029 --> 00:25:35,760

buried

710

00:25:38,390 --> 00:25:37,039

then it does me no good people say oh

711

00:25:39,269 --> 00:25:38,400

well no you didn't dig deep enough it's

712

00:25:41,590 --> 00:25:39,279

two miles deep

713

00:25:42,549 --> 00:25:41,600

well that does me no good that's like

714

00:25:44,149 --> 00:25:42,559

saying it's magic

715

00:25:45,669 --> 00:25:44,159

because i can't find it i can't do an

716

00:25:47,269 --> 00:25:45,679

experiment to do that

717

00:25:49,269 --> 00:25:47,279

so what we do is look for

718

00:25:50,950 --> 00:25:49,279

phenomenologies that we can test

719

00:25:53,669 --> 00:25:50,960

and repeat and let me tell you this

720

00:25:55,430 --> 00:25:53,679

season on secret skinwalker ranch

721

00:25:56,950 --> 00:25:55,440

is the first time that we've now done a

722

00:25:58,950 --> 00:25:56,960

couple of different experiments

723

00:26:00,149 --> 00:25:58,960

on two different occasions and got

724

00:26:05,750 --> 00:26:00,159

repeatable

725

00:26:07,269 --> 00:26:05,760

i think it's an amazing thing it tells

726

00:26:09,990 --> 00:26:07,279

us there's something here

727

00:26:10,470 --> 00:26:10,000

and we're beginning to i'm not going to

728

00:26:12,789 --> 00:26:10,480

say

729

00:26:14,310 --> 00:26:12,799

figure out how to turn it on but we're

730

00:26:15,669 --> 00:26:14,320

beginning to at least figure out how to

731

00:26:18,789 --> 00:26:15,679

observe it

732

00:26:21,029 --> 00:26:18,799

yeah i was i was reading a an interview

733

00:26:25,590 --> 00:26:21,039

that linda molten how did with

734

00:26:27,750 --> 00:26:25,600

the sherman uh mr sherman back in 1996

735

00:26:28,630 --> 00:26:27,760

and it was talking he was talking about

736

00:26:31,510 --> 00:26:28,640

seeing

737

00:26:32,870 --> 00:26:31,520

like a box come out of a box a box like

738

00:26:34,710 --> 00:26:32,880

floating object

739

00:26:37,430 --> 00:26:34,720

and then he also they also talked about

740

00:26:40,630 --> 00:26:37,440

these things coming out of the portals

741

00:26:41,269 --> 00:26:40,640

um and it's such a bizarre thing and and

742

00:26:44,549 --> 00:26:41,279

hard to

743

00:26:44,950 --> 00:26:44,559

imagine uh what could possibly be going

744

00:26:46,549 --> 00:26:44,960

on

745

00:26:48,789 --> 00:26:46,559

and i know there's other things you know

746

00:26:50,710 --> 00:26:48,799

the large animals and

747

00:26:52,630 --> 00:26:50,720

the all these other type of things that

748

00:26:55,750 --> 00:26:52,640

have happened the things moved

749

00:26:58,149 --> 00:26:55,760

and all that has anyone ever like thrown

750

00:27:00,310 --> 00:26:58,159

the idea of the possibility of something

751
00:27:01,190 --> 00:27:00,320
like interdimensional or anything like

752
00:27:03,669 --> 00:27:01,200
that has that

753
00:27:04,310 --> 00:27:03,679
been a topic oh yeah we you know we've

754
00:27:06,070 --> 00:27:04,320
got a

755
00:27:07,750 --> 00:27:06,080
white board and a chalkboard around

756
00:27:09,669 --> 00:27:07,760
there and we sit around after

757
00:27:11,669 --> 00:27:09,679
all the camera guys go home and we draw

758
00:27:13,029 --> 00:27:11,679
out ideas so you know if it's a wormhole

759
00:27:14,630 --> 00:27:13,039
connected to universes

760
00:27:17,190 --> 00:27:14,640
what would happen would we get a signal

761
00:27:20,630 --> 00:27:17,200
like this but if you can't test it

762
00:27:22,230 --> 00:27:20,640
again it's just fun right and so

763
00:27:23,750 --> 00:27:22,240

sure there could be all sorts that we've

764

00:27:25,990 --> 00:27:23,760

got uh local

765

00:27:27,430 --> 00:27:26,000

religious leaders from the various

766

00:27:30,789 --> 00:27:27,440

native tribes

767

00:27:32,789 --> 00:27:30,799

telling us about uh mythologies of

768

00:27:34,149 --> 00:27:32,799

of beings that come through there and

769

00:27:36,789 --> 00:27:34,159

all sorts of things and

770

00:27:38,470 --> 00:27:36,799

so people i think people have observed

771

00:27:39,750 --> 00:27:38,480

things in this area for a long time

772

00:27:41,510 --> 00:27:39,760

and we're just now trying to get a

773

00:27:44,230 --> 00:27:41,520

handle on it yeah martin

774

00:27:44,870 --> 00:27:44,240

i'm asked all the time if i whether i

775

00:27:49,190 --> 00:27:44,880

believe this

776

00:27:51,590 --> 00:27:49,200

is this is uh you know extraterrestrial

777

00:27:52,870 --> 00:27:51,600

in nature is it interdimensional or is

778

00:27:54,389 --> 00:27:52,880

it spiritual

779

00:27:57,029 --> 00:27:54,399

you know are we dealing with angels and

780

00:28:00,230 --> 00:27:57,039

demons and you know the honest answer

781

00:28:01,990 --> 00:28:00,240

at this point based on all of the data

782

00:28:03,909 --> 00:28:02,000

and the observations is we could very

783

00:28:07,190 --> 00:28:03,919

well be seeing all of the above

784

00:28:09,190 --> 00:28:07,200

yeah yeah exhibited yeah right right

785

00:28:10,310 --> 00:28:09,200

uh that just reminded me that next week

786

00:28:13,590 --> 00:28:10,320

i have uh

787

00:28:16,149 --> 00:28:13,600

louis elizondo uh from the pentagon

788

00:28:17,269 --> 00:28:16,159

team on this uh podcast for the full two

789

00:28:20,070 --> 00:28:17,279

hour show

790

00:28:21,510 --> 00:28:20,080

and i heard him in another interview say

791

00:28:24,230 --> 00:28:21,520

that he was told by

792

00:28:25,990 --> 00:28:24,240

his superior that uh this is kind of a

793

00:28:27,430 --> 00:28:26,000

spoiler alert because i'm gonna ask him

794

00:28:29,990 --> 00:28:27,440

about it next week

795

00:28:31,430 --> 00:28:30,000

but there was some type of demonic

796

00:28:33,669 --> 00:28:31,440

connection which i thought was

797

00:28:35,590 --> 00:28:33,679

really really bizarre and it sounded to

798

00:28:39,190 --> 00:28:35,600

me like more of an opinion than

799

00:28:41,669 --> 00:28:39,200

um that's come out of a couple of

800

00:28:44,070 --> 00:28:41,679

different papers uh some from eric davis

801
00:28:46,389 --> 00:28:44,080
some from the other uh nids and bass

802
00:28:47,990 --> 00:28:46,399
guys that had uh done some of the atif

803
00:28:51,029 --> 00:28:48,000
work when lou was there

804
00:28:53,029 --> 00:28:51,039
uh all those are speculations and

805
00:28:54,070 --> 00:28:53,039
and opinions there was even a politician

806
00:28:56,549 --> 00:28:54,080
that one that

807
00:28:59,029 --> 00:28:56,559
was more inclined to believe in in

808
00:28:59,430 --> 00:28:59,039
demons and angels and so you can imagine

809
00:29:03,110 --> 00:28:59,440
that they

810
00:29:04,549 --> 00:29:03,120
to get funded right yeah so i'm not

811
00:29:05,029 --> 00:29:04,559
saying it was unethical i'm just saying

812
00:29:06,470 --> 00:29:05,039
that that

813
00:29:09,190 --> 00:29:06,480

they would say well we don't know it

814

00:29:10,870 --> 00:29:09,200

could be this right well

815

00:29:12,789 --> 00:29:10,880

like brandon just said we don't have

816

00:29:15,190 --> 00:29:12,799

enough evidence to tell you what it is

817

00:29:16,389 --> 00:29:15,200

but it's so scattered and so varying it

818

00:29:19,350 --> 00:29:16,399

could be all of it

819

00:29:20,470 --> 00:29:19,360

or nothing unless angels are none of it

820

00:29:22,549 --> 00:29:20,480

right

821

00:29:24,789 --> 00:29:22,559

yeah unless angels and demons are are

822

00:29:28,710 --> 00:29:24,799

piloting flying saucers

823

00:29:31,350 --> 00:29:28,720

and unidentified objects i i don't know

824

00:29:32,310 --> 00:29:31,360

yeah well you never know you never know

825

00:29:34,470 --> 00:29:32,320

um

826

00:29:35,430 --> 00:29:34,480

so travis i'd like to take a little

827

00:29:37,510 --> 00:29:35,440

little uh

828

00:29:38,470 --> 00:29:37,520

jag here and talk about your book that

829

00:29:40,310 --> 00:29:38,480

you wrote and

830

00:29:41,990 --> 00:29:40,320

um let's see i know you can bring the

831

00:29:43,750 --> 00:29:42,000

title up because it's right behind you

832

00:29:47,190 --> 00:29:43,760

can you grab your little poster

833

00:29:50,710 --> 00:29:47,200

to the book oh there you go

834

00:29:52,389 --> 00:29:50,720

uh alien invasion and um let's see the

835

00:29:55,110 --> 00:29:52,399

ultimate survival

836

00:29:55,430 --> 00:29:55,120

guide uh so i i had i had a listener

837

00:29:57,669 --> 00:29:55,440

just

838

00:29:59,430 --> 00:29:57,679

five minutes before i connected with you

839

00:30:01,590 --> 00:29:59,440

said hey ask travis

840

00:30:02,470 --> 00:30:01,600

you know can you break that down quickly

841

00:30:04,470 --> 00:30:02,480

on what

842

00:30:05,750 --> 00:30:04,480

what would we do in a situation like

843

00:30:08,630 --> 00:30:05,760

that

844

00:30:10,549 --> 00:30:08,640

yeah so the book was based on about uh

845

00:30:11,990 --> 00:30:10,559

three or four years of actual research

846

00:30:14,789 --> 00:30:12,000

on what we would do

847

00:30:16,789 --> 00:30:14,799

seriously from a military uh and civil

848

00:30:19,350 --> 00:30:16,799

aspect if we were invaded by

849

00:30:21,190 --> 00:30:19,360

an alien force and we looked at all

850

00:30:21,510 --> 00:30:21,200

sorts of different types of invasions

851
00:30:23,590 --> 00:30:21,520
but

852
00:30:25,590 --> 00:30:23,600
if you the one that was most fun to play

853
00:30:27,990 --> 00:30:25,600
with was what if they were

854
00:30:29,430 --> 00:30:28,000
a uh like an independence day kind of

855
00:30:31,750 --> 00:30:29,440
force comes here with all their

856
00:30:33,190 --> 00:30:31,760
their soldiers they attack and they're

857
00:30:33,909 --> 00:30:33,200
gonna take our planet and use it for

858
00:30:37,269 --> 00:30:33,919
whatever

859
00:30:40,470 --> 00:30:37,279
don't care about us and the we ran

860
00:30:43,190 --> 00:30:40,480
something like 147 uh computer uh

861
00:30:44,789 --> 00:30:43,200
scenarios we have red versus blue forces

862
00:30:46,549 --> 00:30:44,799
and where we're of course the blue and

863
00:30:48,389 --> 00:30:46,559

they're the red forces and they had

864

00:30:51,350 --> 00:30:48,399

forced multipliers with shields and ray

865

00:30:53,909 --> 00:30:51,360

guns and and teleporters and all that

866

00:30:54,789 --> 00:30:53,919

and the only situation that we didn't

867

00:30:57,830 --> 00:30:54,799

pretty much become

868

00:31:00,230 --> 00:30:57,840

extinct within the first few hours uh

869

00:31:01,990 --> 00:31:00,240

was if we managed to dig in and have

870

00:31:05,909 --> 00:31:02,000

enough survivors

871

00:31:09,190 --> 00:31:05,919

uh and then we put uh every

872

00:31:11,350 --> 00:31:09,200

fertile female on fertility drugs

873

00:31:13,269 --> 00:31:11,360

uh having you know pregnant with

874

00:31:15,430 --> 00:31:13,279

triplets and every male older

875

00:31:16,870 --> 00:31:15,440

like 12 years and older in the fighting

876

00:31:20,230 --> 00:31:16,880

and every female who wasn't

877

00:31:23,190 --> 00:31:20,240

um fertile was fighting also

878

00:31:23,830 --> 00:31:23,200

and it took something like 40 years in a

879

00:31:26,549 --> 00:31:23,840

um

880

00:31:27,669 --> 00:31:26,559

like an afghan soviet war type situation

881

00:31:29,990 --> 00:31:27,679

a scenario

882

00:31:32,070 --> 00:31:30,000

for humanity to make it cumbersome

883

00:31:33,110 --> 00:31:32,080

enough for the aliens to pack up and

884

00:31:35,830 --> 00:31:33,120

leave

885

00:31:36,389 --> 00:31:35,840

uh you know just it was a nuisance kind

886

00:31:38,310 --> 00:31:36,399

of thing

887

00:31:40,470 --> 00:31:38,320

but again that that's only one out of

888

00:31:40,870 --> 00:31:40,480

like 100 something scenarios we came up

889

00:31:43,190 --> 00:31:40,880

with

890

00:31:45,669 --> 00:31:43,200

there's infinite numbers of scenarios

891

00:31:47,590 --> 00:31:45,679

but the idea is we're not prepared

892

00:31:49,509 --> 00:31:47,600

we can't even get to low earth orbit

893

00:31:50,389 --> 00:31:49,519

without taking a month to get ready to

894

00:31:51,830 --> 00:31:50,399

do it

895

00:31:53,509 --> 00:31:51,840

you know our space suits are like

896

00:31:55,190 --> 00:31:53,519

balloons that we're inside of we don't

897

00:31:57,430 --> 00:31:55,200

have iron man suits

898

00:31:58,389 --> 00:31:57,440

we don't have ray guns and infinite

899

00:32:01,430 --> 00:31:58,399

magazine

900

00:32:03,110 --> 00:32:01,440

firearms and uh you know you you name it

901
00:32:03,430 --> 00:32:03,120
we don't have it we're not prepared for

902
00:32:05,430 --> 00:32:03,440
it

903
00:32:07,430 --> 00:32:05,440
and just think how bad an earthquake or

904
00:32:10,870 --> 00:32:07,440
a tornado or a hurricane

905
00:32:14,549 --> 00:32:10,880
affects our civil defense uh you know

906
00:32:16,389 --> 00:32:14,559
if we had a huge onslaught even invasion

907
00:32:17,990 --> 00:32:16,399
our civil mechanisms would just

908
00:32:20,230 --> 00:32:18,000
completely collapse

909
00:32:21,350 --> 00:32:20,240
and that's sort of the the not to be

910
00:32:23,509 --> 00:32:21,360
dystopian

911
00:32:25,990 --> 00:32:23,519
we what we offer as a solution is we

912
00:32:29,269 --> 00:32:26,000
need a an organization now

913
00:32:31,430 --> 00:32:29,279

uh to be looking into what science and

914

00:32:33,110 --> 00:32:31,440

technology and infrastructure pieces do

915

00:32:34,389 --> 00:32:33,120

we need to be adding

916

00:32:36,789 --> 00:32:34,399

that would protect us from things like

917

00:32:39,909 --> 00:32:36,799

an incoming asteroid you know

918

00:32:42,070 --> 00:32:39,919

uh super weather outbreaks uh

919

00:32:43,110 --> 00:32:42,080

things like that and it would help us in

920

00:32:46,389 --> 00:32:43,120

the event of something

921

00:32:48,789 --> 00:32:46,399

intelligently directed really

922

00:32:49,830 --> 00:32:48,799

well that's that's great thanks for

923

00:32:52,630 --> 00:32:49,840

sharing that

924

00:32:53,990 --> 00:32:52,640

and so we're right at the end i i

925

00:32:55,029 --> 00:32:54,000

appreciate you guys spending a little

926
00:32:58,789 --> 00:32:55,039
extra time

927
00:32:59,830 --> 00:32:58,799
and uh tune into the history channel

928
00:33:01,269 --> 00:32:59,840
tonight and watch the secret of

929
00:33:03,990 --> 00:33:01,279
skinwalker ranch premiere

930
00:33:05,350 --> 00:33:04,000
right that's right it's ten o'clock nine

931
00:33:07,830 --> 00:33:05,360
central right

932
00:33:08,789 --> 00:33:07,840
on the bigger channel yeah right thank

933
00:33:10,950 --> 00:33:08,799
you so much

934
00:33:11,909 --> 00:33:10,960
that's just tonight for the premiere i

935
00:33:14,149 --> 00:33:11,919
think for the

936
00:33:15,350 --> 00:33:14,159
the weeks to come i think it it shifts

937
00:33:17,909 --> 00:33:15,360
into the

938
00:33:19,190 --> 00:33:17,919

the uh into an hour earlier position

939

00:33:22,950 --> 00:33:19,200

into the same position

940

00:33:25,190 --> 00:33:22,960

of uh oak island yeah yes oh i see

941

00:33:28,149 --> 00:33:25,200

just one quick question for you brandon

942

00:33:31,990 --> 00:33:28,159

any regrets buying the property

943

00:33:33,669 --> 00:33:32,000

uh in general no i mean i i'm

944

00:33:35,430 --> 00:33:33,679

i think this could very well be the

945

00:33:36,950 --> 00:33:35,440

greatest science project of our time and

946

00:33:41,350 --> 00:33:36,960

i don't regret it i

947

00:33:43,190 --> 00:33:41,360

i i my whole world has been changed my

948

00:33:46,630 --> 00:33:43,200

world view and my perception

949

00:33:48,630 --> 00:33:46,640

of what is reality yeah what is real

950

00:33:50,310 --> 00:33:48,640

has been turned upside down by what i

951
00:33:51,990 --> 00:33:50,320
have witnessed and what the team

952
00:33:53,750 --> 00:33:52,000
has recorded and witnessed and we're

953
00:33:57,110 --> 00:33:53,760
talking hard data

954
00:33:59,909 --> 00:33:57,120
um that we continue to

955
00:34:01,509 --> 00:33:59,919
to gather regarding the diversity of

956
00:34:03,990 --> 00:34:01,519
phenomena out there and

957
00:34:06,310 --> 00:34:04,000
i no i think we're just getting warmed

958
00:34:08,790 --> 00:34:06,320
up and just scratching the surface

959
00:34:10,149 --> 00:34:08,800
i think you're right yeah yeah well

960
00:34:12,790 --> 00:34:10,159
hopefully everyone will stay

961
00:34:13,190 --> 00:34:12,800
safe and nothing dramatic will happen

962
00:34:14,790 --> 00:34:13,200
but

963
00:34:16,470 --> 00:34:14,800

it's it's really very interesting that

964

00:34:18,629 --> 00:34:16,480

place is so intriguing

965

00:34:20,149 --> 00:34:18,639

and thank you both so much and good luck

966

00:34:21,669 --> 00:34:20,159

with this season and hope you make it

967

00:34:24,629 --> 00:34:21,679

back for season three

968

00:34:25,270 --> 00:34:24,639

hey thanks for having us all right okay

969

00:34:26,710 --> 00:34:25,280

take care

970

00:34:28,790 --> 00:34:26,720

all right we'll be right back with our

971

00:34:32,869 --> 00:34:28,800

other guests coming right up mark fian

972

00:34:33,899 --> 00:34:32,879

fioren help me fiontino thank you very

973

00:35:02,870 --> 00:34:33,909

much we'll be right back

974

00:35:06,069 --> 00:35:05,750

hey welcome to the show mark hello thank

975

00:35:11,109 --> 00:35:06,079

you

976

00:35:13,349 --> 00:35:11,119

very much and thanks for uh

977

00:35:15,109 --> 00:35:13,359

hanging in there a little extra time now

978

00:35:16,550 --> 00:35:15,119

i can see that i have some type of

979

00:35:18,550 --> 00:35:16,560

phenomenon must have to do with

980

00:35:21,349 --> 00:35:18,560

skinwalker ranch um

981

00:35:22,710 --> 00:35:21,359

with my camera is going bright and dim

982

00:35:24,870 --> 00:35:22,720

bright and dim

983

00:35:26,390 --> 00:35:24,880

and i'm wondering if i can get um some

984

00:35:27,670 --> 00:35:26,400

lights off maybe that might help a

985

00:35:28,790 --> 00:35:27,680

little bit i don't understand what's

986

00:35:31,670 --> 00:35:28,800

happening but anyway

987

00:35:33,910 --> 00:35:31,680

thanks so much for uh for uh joining us

988

00:35:37,190 --> 00:35:33,920

again and thank you for being patient

989

00:35:38,550 --> 00:35:37,200

and uh let's see uh let's hear a little

990

00:35:41,829 --> 00:35:38,560

bit about yourself

991

00:35:43,829 --> 00:35:41,839

uh first of all um i understand that uh

992

00:35:44,950 --> 00:35:43,839

from a very early age you and you were

993

00:35:47,750 --> 00:35:44,960

very intrigued with

994

00:35:48,790 --> 00:35:47,760

um albert einstein and i just wanted to

995

00:35:52,150 --> 00:35:48,800

find out a little bit

996

00:35:52,630 --> 00:35:52,160

um about your background and what got

997

00:36:01,270 --> 00:35:52,640

you

998

00:36:03,109 --> 00:36:01,280

sure it's it's a lifetime of experiences

999

00:36:04,550 --> 00:36:03,119

it's hard to go through a mall but it

1000

00:36:06,710 --> 00:36:04,560

started with that

1001

00:36:08,870 --> 00:36:06,720

one instance with while i was in

1002

00:36:10,870 --> 00:36:08,880

catechism school at the age of 10 where

1003

00:36:12,790 --> 00:36:10,880

they asked us to go

1004

00:36:14,230 --> 00:36:12,800

the children to ask you know they asked

1005

00:36:18,230 --> 00:36:14,240

us you know

1006

00:36:21,030 --> 00:36:18,240

why don't you all report on a um

1007

00:36:24,069 --> 00:36:21,040

a saint that's born on your birthday so

1008

00:36:25,589 --> 00:36:24,079

i went home to look and in 1965 there

1009

00:36:27,510 --> 00:36:25,599

was no internet there was

1010

00:36:29,270 --> 00:36:27,520

you know it was really hard to look up

1011

00:36:31,510 --> 00:36:29,280

do a search for

1012

00:36:32,790 --> 00:36:31,520

something of that nature yeah you know

1013

00:36:35,109 --> 00:36:32,800

you asked your parents

1014

00:36:37,670 --> 00:36:35,119

and uh i did a little that and you know

1015

00:36:40,790 --> 00:36:37,680

i had encyclopedia britannica

1016

00:36:42,870 --> 00:36:40,800

uh and what i wound up doing is i just

1017

00:36:43,990 --> 00:36:42,880

went to the calendar that was hanging in

1018

00:36:46,230 --> 00:36:44,000

our kitchen and

1019

00:36:47,349 --> 00:36:46,240

looked on my birthday which is march

1020

00:36:49,190 --> 00:36:47,359

14th and

1021

00:36:50,630 --> 00:36:49,200

found that albert einstein was born on

1022

00:36:53,829 --> 00:36:50,640

that birthday

1023

00:36:55,589 --> 00:36:53,839

so wow ringo's ringo stars on my

1024

00:36:59,109 --> 00:36:55,599

birthday that's as good as i got

1025

00:37:02,069 --> 00:36:59,119

yeah so yeah that's who i

1026

00:37:03,030 --> 00:37:02,079

i did the report on i guess i i can't

1027

00:37:05,910 --> 00:37:03,040

actually remember

1028

00:37:07,430 --> 00:37:05,920

doing the report but i remember

1029

00:37:09,589 --> 00:37:07,440

researching opening

1030

00:37:10,870 --> 00:37:09,599

this encyclopedia reading about albert

1031

00:37:13,430 --> 00:37:10,880

einstein

1032

00:37:15,430 --> 00:37:13,440

and in the process uh there was a

1033

00:37:16,310 --> 00:37:15,440

section that talked about the unified

1034

00:37:18,950 --> 00:37:16,320

field theory

1035

00:37:20,790 --> 00:37:18,960

and when i read that that that really

1036

00:37:22,710 --> 00:37:20,800

changed my life because i thought this

1037

00:37:25,670 --> 00:37:22,720

thing this makes more sense than

1038

00:37:27,349 --> 00:37:25,680

anything i've ever heard

1039

00:37:29,589 --> 00:37:27,359

and it's kind of odd that i would think

1040

00:37:33,670 --> 00:37:29,599

that at the age of 10 but still

1041

00:37:36,470 --> 00:37:33,680

it struck me uh very deeply profoundly

1042

00:37:37,670 --> 00:37:36,480

and i it started a lifetime interest in

1043

00:37:40,069 --> 00:37:37,680

science

1044

00:37:42,069 --> 00:37:40,079

which eventually as i got older you know

1045

00:37:45,430 --> 00:37:42,079

into the teen years i got into

1046

00:37:47,349 --> 00:37:45,440

interested in things about ufos

1047

00:37:49,030 --> 00:37:47,359

because i thought if anybody knows about

1048

00:37:49,430 --> 00:37:49,040

the unified field theory and how it

1049

00:37:52,069 --> 00:37:49,440

works

1050

00:37:53,030 --> 00:37:52,079

obviously is people who are coming from

1051

00:37:56,069 --> 00:37:53,040

other planets

1052

00:37:59,030 --> 00:37:56,079

they must have discovered a way to

1053

00:38:00,870 --> 00:37:59,040

fly faster than the speed of light even

1054

00:38:02,870 --> 00:38:00,880

back then i knew that the speed of light

1055

00:38:06,069 --> 00:38:02,880

wasn't really going to be fast enough

1056

00:38:06,870 --> 00:38:06,079

to get us anywhere so i would read about

1057

00:38:09,670 --> 00:38:06,880

ufos

1058

00:38:12,150 --> 00:38:09,680

and try to understand the technology the

1059

00:38:15,510 --> 00:38:12,160

anti-gravity technology

1060

00:38:17,990 --> 00:38:15,520

and uh then later on in life i i

1061

00:38:21,190 --> 00:38:18,000

achieved some things

1062

00:38:24,630 --> 00:38:21,200

at where i worked you know some

1063

00:38:27,190 --> 00:38:24,640

certain successes and technology and

1064

00:38:28,390 --> 00:38:27,200

helping a student one time with a math

1065

00:38:31,190 --> 00:38:28,400

problem

1066

00:38:32,950 --> 00:38:31,200

in which in this particular case finite

1067

00:38:34,150 --> 00:38:32,960

mathematics problem and i helped them

1068

00:38:37,910 --> 00:38:34,160

solve

1069

00:38:40,150 --> 00:38:37,920

and discover a new formula and

1070

00:38:42,550 --> 00:38:40,160

when he told this professor he showed

1071

00:38:44,829 --> 00:38:42,560

him hey this guy figured it out on

1072

00:38:46,790 --> 00:38:44,839

one night at home working on his

1073

00:38:49,190 --> 00:38:46,800

computer

1074

00:38:51,750 --> 00:38:49,200

he gave me the he showed me the example

1075

00:38:54,069 --> 00:38:51,760

he was working on he had solved it in

1076

00:38:56,630 --> 00:38:54,079

the second third and fourth dimension

1077

00:38:58,550 --> 00:38:56,640

but this thing would go on evolving into

1078

00:38:59,670 --> 00:38:58,560

all the dimensions and when i say

1079

00:39:04,230 --> 00:38:59,680

dimensions i mean

1080

00:39:06,550 --> 00:39:04,240

powers of two um modulo two mathematics

1081

00:39:09,109 --> 00:39:06,560

and uh i looked at his equation that he

1082

00:39:10,230 --> 00:39:09,119

had so far and as soon as i looked at it

1083

00:39:12,870 --> 00:39:10,240

i saw

1084

00:39:14,230 --> 00:39:12,880

a pattern in the equation itself a

1085

00:39:16,790 --> 00:39:14,240

geometry

1086

00:39:18,550 --> 00:39:16,800

forming which i guess he just didn't see

1087

00:39:20,230 --> 00:39:18,560

so i went home and i said i can solve

1088

00:39:23,510 --> 00:39:20,240

these other dimensions

1089

00:39:26,310 --> 00:39:23,520

the fifth six whatever and i'll show you

1090

00:39:26,630 --> 00:39:26,320

if i can figure it out how to to solve

1091

00:39:29,670 --> 00:39:26,640

for

1092

00:39:31,750 --> 00:39:29,680

any dimension and um

1093

00:39:33,349 --> 00:39:31,760

sure enough i went home i put a little

1094

00:39:36,310 --> 00:39:33,359

program together to test

1095

00:39:37,030 --> 00:39:36,320

the the new formulas make sure that they

1096

00:39:39,750 --> 00:39:37,040

outputted

1097

00:39:40,230 --> 00:39:39,760

what he was looking for which was every

1098

00:39:42,790 --> 00:39:40,240

number

1099

00:39:45,349 --> 00:39:42,800

in that dimension that's possible no

1100

00:39:49,030 --> 00:39:45,359

particular order but it doesn't repeat

1101

00:39:51,910 --> 00:39:49,040

until the very end so that was

1102

00:39:52,470 --> 00:39:51,920

very easily done i did the fifth in

1103

00:39:54,870 --> 00:39:52,480

about an

1104

00:39:57,670 --> 00:39:54,880

hour a little over an hour then each

1105

00:40:01,109 --> 00:39:57,680

dimension thereafter which goes up

1106

00:40:05,349 --> 00:40:01,119

higher and higher uh in numbers

1107

00:40:09,270 --> 00:40:05,359

doubling uh every time by a power of two

1108

00:40:12,790 --> 00:40:09,280

um it gets to be a very long

1109

00:40:14,150 --> 00:40:12,800

equation and um because it has so many

1110

00:40:16,150 --> 00:40:14,160

permutations

1111

00:40:17,510 --> 00:40:16,160

so i was able to solve the fifth sixth

1112

00:40:20,309 --> 00:40:17,520

seventh and eighth i said

1113

00:40:20,710 --> 00:40:20,319

well i could see the pattern here the

1114

00:40:23,910 --> 00:40:20,720

the

1115

00:40:26,309 --> 00:40:23,920

actual formula switches in this geometry

1116

00:40:28,150 --> 00:40:26,319

it's symmetrical as it grows

1117

00:40:29,829 --> 00:40:28,160

so i showed him that and he said oh my

1118

00:40:31,990 --> 00:40:29,839

god i could

1119

00:40:33,829 --> 00:40:32,000

you you got it so he went back to his

1120

00:40:35,349 --> 00:40:33,839

professor and his professor told him

1121

00:40:38,790 --> 00:40:35,359

that

1122

00:40:42,069 --> 00:40:38,800

this is

1123

00:40:44,710 --> 00:40:42,079

not in any book anywhere and

1124

00:40:46,710 --> 00:40:44,720

that's basically the day and was around

1125

00:40:50,470 --> 00:40:46,720

1993 or so

1126

00:40:53,750 --> 00:40:50,480

that i decided to to seriously

1127

00:40:55,510 --> 00:40:53,760

try and in an attempt to do what

1128

00:40:58,710 --> 00:40:55,520

has now become the theory of super

1129

00:41:01,270 --> 00:40:58,720

relativity which is now the unification

1130

00:41:03,430 --> 00:41:01,280

of electromagnetism to gravity which is

1131

00:41:05,910 --> 00:41:03,440

what einstein was working on

1132

00:41:06,870 --> 00:41:05,920

so i decided hey if i could do new math

1133

00:41:09,670 --> 00:41:06,880

like newton

1134

00:41:11,430 --> 00:41:09,680

and einstein well maybe i got a shot and

1135

00:41:13,349 --> 00:41:11,440

that's how i got into it and

1136

00:41:16,390 --> 00:41:13,359

all those years i kept studying and

1137

00:41:20,390 --> 00:41:16,400

reading about it this is a hobby mainly

1138

00:41:23,270 --> 00:41:20,400

but it was never off of my mind

1139

00:41:24,790 --> 00:41:23,280

now let's uh for the person that's not

1140

00:41:27,670 --> 00:41:24,800

skilled in a lot of what you're

1141

00:41:29,589 --> 00:41:27,680

talking about and uh and that includes

1142

00:41:33,270 --> 00:41:29,599

me

1143

00:41:34,470 --> 00:41:33,280

equations and things like that first of

1144

00:41:35,910 --> 00:41:34,480

all do you have

1145

00:41:38,230 --> 00:41:35,920

you're saying it's a hobby but do you

1146

00:41:41,430 --> 00:41:38,240

have like a math background

1147

00:41:44,710 --> 00:41:41,440

no no that's that's the weird

1148

00:41:47,109 --> 00:41:44,720

obscure strange thing about this

1149

00:41:48,590 --> 00:41:47,119

i'm not even particularly that good at

1150

00:41:50,069 --> 00:41:48,600

math i mean i i

1151
00:41:53,510 --> 00:41:50,079

[Music]

1152
00:41:54,950 --> 00:41:53,520

up to trigonometry in school i liked it

1153
00:41:58,230 --> 00:41:54,960

i think it's interesting

1154
00:42:00,230 --> 00:41:58,240

i just look at it all math is is a

1155
00:42:03,990 --> 00:42:00,240

language that describes

1156
00:42:07,190 --> 00:42:04,000

reality things don't happen because of

1157
00:42:10,710 --> 00:42:07,200

math math describes things

1158
00:42:12,790 --> 00:42:10,720

about how they happen and that's

1159
00:42:13,910 --> 00:42:12,800

the way i used it if you're going to

1160
00:42:17,109 --> 00:42:13,920

derive

1161
00:42:19,349 --> 00:42:17,119

equations you have to have a model

1162
00:42:20,470 --> 00:42:19,359

a model in your mind something that

1163
00:42:22,550 --> 00:42:20,480

you're imagining

1164

00:42:24,870 --> 00:42:22,560

how it works and then you do the math

1165

00:42:28,309 --> 00:42:24,880

from that model that's what einstein did

1166

00:42:31,510 --> 00:42:28,319

and i followed that path and so my

1167

00:42:34,390 --> 00:42:31,520

my math is very specialized

1168

00:42:35,349 --> 00:42:34,400

and i've i've hired physicists to train

1169

00:42:37,910 --> 00:42:35,359

me

1170

00:42:38,870 --> 00:42:37,920

in the background when i you know work

1171

00:42:41,990 --> 00:42:38,880

with a formula

1172

00:42:46,150 --> 00:42:42,000

we i have them help me derive it

1173

00:42:48,710 --> 00:42:46,160

so i understand exactly what it means

1174

00:42:49,829 --> 00:42:48,720

that's the key to understanding math and

1175

00:42:52,950 --> 00:42:49,839

formulas

1176

00:42:55,589 --> 00:42:52,960

and so for my project the the work i'm

1177

00:42:58,790 --> 00:42:55,599

doing now i'm actually writing up

1178

00:43:01,670 --> 00:42:58,800

a document a research paper

1179

00:43:02,550 --> 00:43:01,680

to submit to uh journals and stuff at

1180

00:43:06,069 --> 00:43:02,560

this point

1181

00:43:08,550 --> 00:43:06,079

i have to do that as a protect my ideas

1182

00:43:09,430 --> 00:43:08,560

and and so forth i have everything kind

1183

00:43:12,230 --> 00:43:09,440

of loosely

1184

00:43:13,270 --> 00:43:12,240

put together in the book but not as

1185

00:43:15,990 --> 00:43:13,280

formal

1186

00:43:17,190 --> 00:43:16,000

as what i'm doing right now which i'm

1187

00:43:20,470 --> 00:43:17,200

going through the math

1188

00:43:21,589 --> 00:43:20,480

and explaining it step by step the math

1189

00:43:24,630 --> 00:43:21,599

that i do

1190

00:43:26,790 --> 00:43:24,640

predicts particle masses which has

1191

00:43:30,150 --> 00:43:26,800

really never been done before

1192

00:43:32,790 --> 00:43:30,160

and and i i got it to work so

1193

00:43:35,349 --> 00:43:32,800

i'm shaking my head thinking how to how

1194

00:43:39,430 --> 00:43:35,359

the heck can you keep doing this

1195

00:43:41,510 --> 00:43:39,440

it mystifies me but i do have enough

1196

00:43:42,630 --> 00:43:41,520

information and understanding in my

1197

00:43:44,870 --> 00:43:42,640

brain

1198

00:43:45,670 --> 00:43:44,880

to pull it off somehow and i'm just

1199

00:43:47,670 --> 00:43:45,680

going with it

1200

00:43:49,190 --> 00:43:47,680

i'm just it's like an adventure at this

1201

00:43:53,270 --> 00:43:49,200

point

1202

00:43:55,190 --> 00:43:53,280

and what are uh i mean these uh

1203

00:43:57,750 --> 00:43:55,200

well i would assume would be some type

1204

00:44:00,630 --> 00:43:57,760

of breakthroughs or whatever

1205

00:44:01,109 --> 00:44:00,640

seems like would be profound in the

1206

00:44:04,710 --> 00:44:01,119

world

1207

00:44:06,790 --> 00:44:04,720

for its uh possibilities and uses

1208

00:44:08,470 --> 00:44:06,800

and so do you see something going in

1209

00:44:11,349 --> 00:44:08,480

that direction

1210

00:44:13,750 --> 00:44:11,359

yeah the main thrust of this is to get

1211

00:44:18,470 --> 00:44:13,760

to antigravity

1212

00:44:21,670 --> 00:44:18,480

einstein's path

1213

00:44:22,790 --> 00:44:21,680

where basically electromagnetism and

1214

00:44:24,790 --> 00:44:22,800

gravity emerges

1215

00:44:26,230 --> 00:44:24,800

aspects of a single fundamental field

1216

00:44:27,109 --> 00:44:26,240

that's the unified field theory

1217

00:44:28,950 --> 00:44:27,119

description

1218

00:44:31,190 --> 00:44:28,960

i worked on that if you want to

1219

00:44:34,470 --> 00:44:31,200

understand anti-gravity

1220

00:44:37,430 --> 00:44:34,480

you better understand gravity and so i

1221

00:44:38,790 --> 00:44:37,440

decided to figure it out to work it out

1222

00:44:42,230 --> 00:44:38,800

and understand it and all

1223

00:44:42,470 --> 00:44:42,240

really gravity is according to my theory

1224

00:44:46,710 --> 00:44:42,480

and

1225

00:44:49,190 --> 00:44:46,720

it's really a contraction

1226

00:44:50,230 --> 00:44:49,200

of space that's what forms the

1227

00:44:53,109 --> 00:44:50,240

gravitational

1228

00:44:55,190 --> 00:44:53,119

field it's it's not really that hard for

1229

00:44:57,510 --> 00:44:55,200

anybody to comprehend but

1230

00:44:59,510 --> 00:44:57,520

it's almost blasphemous to say that to

1231

00:45:03,030 --> 00:44:59,520

some physicists they get

1232

00:45:05,750 --> 00:45:03,040

annoyed at that idea uh of thinking of

1233

00:45:08,710 --> 00:45:05,760

space is a real physical thing

1234

00:45:10,230 --> 00:45:08,720

and in my book i i prove it beyond any

1235

00:45:13,270 --> 00:45:10,240

shadow of a doubt

1236

00:45:16,230 --> 00:45:13,280

the ether exists space isn't a real

1237

00:45:20,150 --> 00:45:16,240

physical thing it's a quasi-elastic

1238

00:45:23,030 --> 00:45:20,160

solid and um and i build from that

1239

00:45:26,069 --> 00:45:23,040

so yeah what i get to eventually is

1240

00:45:30,069 --> 00:45:26,079

anti-gravity and that's very useful

1241

00:45:33,109 --> 00:45:30,079

for um mankind and i want to help

1242

00:45:34,950 --> 00:45:33,119

mankind discover antigravity so i put

1243

00:45:36,470 --> 00:45:34,960

a chapter in the book i think it's the

1244

00:45:39,829 --> 00:45:36,480

last chapter where i i

1245

00:45:42,870 --> 00:45:39,839

described experiments we can do to prove

1246

00:45:45,190 --> 00:45:42,880

that magnetism is what will

1247

00:45:46,550 --> 00:45:45,200

cause antigravity and i mean powerful

1248

00:45:49,670 --> 00:45:46,560

magnetic fields

1249

00:45:53,109 --> 00:45:49,680

that have been noticed around ufos

1250

00:45:55,990 --> 00:45:53,119

for decades so that was a link i made

1251
00:45:57,829 --> 00:45:56,000
when i was a kid i said hey these guys

1252
00:45:59,589 --> 00:45:57,839
are going out with magnometers that

1253
00:46:02,550 --> 00:45:59,599
measures magnetic fields how come the

1254
00:46:05,750 --> 00:46:02,560
air force has taken magnometers to

1255
00:46:07,349 --> 00:46:05,760
ufo landing sites they must know

1256
00:46:10,470 --> 00:46:07,359
something

1257
00:46:13,510 --> 00:46:10,480
and i kept following that and over and

1258
00:46:15,910 --> 00:46:13,520
over again i found ufo in

1259
00:46:18,470 --> 00:46:15,920
reports where people are like a

1260
00:46:19,030 --> 00:46:18,480
physicist was looking at one through a

1261
00:46:21,990 --> 00:46:19,040
uh

1262
00:46:22,950 --> 00:46:22,000
polarized lens and they could see that

1263
00:46:26,309 --> 00:46:22,960

there was bands

1264

00:46:30,069 --> 00:46:26,319

of polarized light coming off of the ufo

1265

00:46:31,030 --> 00:46:30,079

that only happens with intense magnetic

1266

00:46:34,150 --> 00:46:31,040

fields

1267

00:46:36,950 --> 00:46:34,160

another uh person in belgium

1268

00:46:37,670 --> 00:46:36,960

uh the belgium triangle ufo took a

1269

00:46:40,470 --> 00:46:37,680

photograph

1270

00:46:42,790 --> 00:46:40,480

this was back before digital cam cameras

1271

00:46:45,510 --> 00:46:42,800

so this camera had the emulsion in it

1272

00:46:46,630 --> 00:46:45,520

and he was pretty close a physicist

1273

00:46:49,109 --> 00:46:46,640

analyzed that

1274

00:46:51,589 --> 00:46:49,119

photograph and found that the emulsion

1275

00:46:54,829 --> 00:46:51,599

was magnetized

1276

00:46:55,990 --> 00:46:54,839

clear evidence that ufo is putting out a

1277

00:46:59,190 --> 00:46:56,000

huge

1278

00:47:01,109 --> 00:46:59,200

magnetic field so what am i doing now

1279

00:47:03,270 --> 00:47:01,119

i'm trying to link that

1280

00:47:04,710 --> 00:47:03,280

into the scientific realm and i will

1281

00:47:08,230 --> 00:47:04,720

eventually

1282

00:47:10,309 --> 00:47:08,240

bring that a presentation forward

1283

00:47:12,470 --> 00:47:10,319

that i've already created and putting

1284

00:47:14,710 --> 00:47:12,480

the final touches on now

1285

00:47:16,150 --> 00:47:14,720

uh working with some animations and

1286

00:47:18,550 --> 00:47:16,160

graphics and stuff to help

1287

00:47:19,990 --> 00:47:18,560

people visualize pictures worth a

1288

00:47:23,670 --> 00:47:20,000

thousand words

1289

00:47:24,150 --> 00:47:23,680

and um that is the direction i'm going

1290

00:47:26,390 --> 00:47:24,160

to i

1291

00:47:28,069 --> 00:47:26,400

want to bring anti-gravity not only

1292

00:47:28,790 --> 00:47:28,079

anti-gravity because that's really not

1293

00:47:32,309 --> 00:47:28,800

enough

1294

00:47:34,470 --> 00:47:32,319

to get us to other planets we need to be

1295

00:47:37,109 --> 00:47:34,480

able to break the light speed barrier

1296

00:47:38,150 --> 00:47:37,119

and the solution for that is also in my

1297

00:47:41,510 --> 00:47:38,160

book

1298

00:47:44,630 --> 00:47:41,520

and the same technique that you use

1299

00:47:46,790 --> 00:47:44,640

to create an and gravity field creates

1300

00:47:51,190 --> 00:47:46,800

something called a slip wave

1301

00:47:54,309 --> 00:47:51,200

and the slip wave is a

1302

00:47:55,430 --> 00:47:54,319

gradient magnetic field that allows

1303

00:47:59,589 --> 00:47:55,440

propulsion

1304

00:48:02,390 --> 00:47:59,599

along with antigravity effects

1305

00:48:02,950 --> 00:48:02,400

but not only that but it biases the

1306

00:48:08,309 --> 00:48:02,960

space

1307

00:48:10,630 --> 00:48:08,319

can break the light speed barrier

1308

00:48:13,030 --> 00:48:10,640

and how does it do that well quite

1309

00:48:14,710 --> 00:48:13,040

simply thanks to james clerk maxwell we

1310

00:48:15,750 --> 00:48:14,720

discovered that the speed of light is

1311

00:48:18,390 --> 00:48:15,760

equal to

1312

00:48:20,630 --> 00:48:18,400

one over the square root of permittivity

1313

00:48:21,109 --> 00:48:20,640

times permeability what does that all

1314

00:48:24,230 --> 00:48:21,119

mean

1315

00:48:28,069 --> 00:48:24,240

permeability and

1316

00:48:29,829 --> 00:48:28,079

permittivity if you reduce those

1317

00:48:32,309 --> 00:48:29,839

and you can do this with a magnetic

1318

00:48:34,870 --> 00:48:32,319

field by stretching space

1319

00:48:37,109 --> 00:48:34,880

thinning it out those two properties

1320

00:48:40,630 --> 00:48:37,119

reduce then the speed of light

1321

00:48:41,589 --> 00:48:40,640

maximum value changes so as you reduce

1322

00:48:44,710 --> 00:48:41,599

it more and more

1323

00:48:45,670 --> 00:48:44,720

you can go any speed beyond the speed of

1324

00:48:47,910 --> 00:48:45,680

light you want

1325

00:48:49,750 --> 00:48:47,920

all the way up to infinitely fast which

1326

00:48:51,829 --> 00:48:49,760

i don't recommend

1327

00:48:53,430 --> 00:48:51,839

but that's how you get to other star

1328

00:48:55,670 --> 00:48:53,440

systems you don't go

1329

00:48:57,349 --> 00:48:55,680

at the speed of light you don't go eight

1330

00:49:00,549 --> 00:48:57,359

times like in star trek

1331

00:49:02,790 --> 00:49:00,559

that's ridiculously slow you go 50

1332

00:49:04,549 --> 00:49:02,800

000 times the speed of light you're

1333

00:49:06,069 --> 00:49:04,559

there in minutes if you're going to

1334

00:49:09,030 --> 00:49:06,079

proxima centauri

1335

00:49:10,390 --> 00:49:09,040

4.2 light years away you can get there

1336

00:49:13,430 --> 00:49:10,400

in a half an hour

1337

00:49:16,150 --> 00:49:13,440

going at 50 or 60 or 70

1338

00:49:17,750 --> 00:49:16,160

000 times the speed of light and that's

1339

00:49:19,670 --> 00:49:17,760

what we have to do

1340

00:49:21,109 --> 00:49:19,680

in order to get to other planets

1341

00:49:23,030 --> 00:49:21,119

colonize them

1342

00:49:24,950 --> 00:49:23,040

just in case something goes wrong here

1343

00:49:27,190 --> 00:49:24,960

on planet earth

1344

00:49:28,069 --> 00:49:27,200

so you think this you're you're thinking

1345

00:49:31,109 --> 00:49:28,079

this

1346

00:49:33,510 --> 00:49:31,119

technology or whatever can be

1347

00:49:35,190 --> 00:49:33,520

uh well let's say the physics can be

1348

00:49:36,470 --> 00:49:35,200

discovered i guess that's the best way

1349

00:49:40,150 --> 00:49:36,480

to put it

1350

00:49:41,750 --> 00:49:40,160

yeah this you know it does no good just

1351
00:49:44,950 --> 00:49:41,760
to talk about this stuff

1352
00:49:45,510 --> 00:49:44,960
and not i have to somehow someway

1353
00:49:48,870 --> 00:49:45,520
convince

1354
00:49:53,109 --> 00:49:48,880
people in authority uh

1355
00:49:54,790 --> 00:49:53,119
scientists that anti-gravity does exist

1356
00:49:56,710 --> 00:49:54,800
they have to take it out of their mind

1357
00:49:58,390 --> 00:49:56,720
and think oh that's science fiction

1358
00:50:01,030 --> 00:49:58,400
no that's going to be science real

1359
00:50:01,349 --> 00:50:01,040
that's way the normal world is going to

1360
00:50:04,069 --> 00:50:01,359
be

1361
00:50:05,190 --> 00:50:04,079
in the future and and so we're going to

1362
00:50:08,390 --> 00:50:05,200
have to

1363
00:50:11,750 --> 00:50:08,400

discover it i'm going to help

1364

00:50:13,030 --> 00:50:11,760

make that happen by putting uh the

1365

00:50:15,430 --> 00:50:13,040

evidence in my book

1366

00:50:16,230 --> 00:50:15,440

or not just in my book but on on this

1367

00:50:18,870 --> 00:50:16,240

paper

1368

00:50:19,829 --> 00:50:18,880

i'm gonna demonstrate how gravity is

1369

00:50:21,670 --> 00:50:19,839

formed

1370

00:50:23,349 --> 00:50:21,680

which has never been done which was what

1371

00:50:26,150 --> 00:50:23,359

einstein was working on

1372

00:50:26,870 --> 00:50:26,160

and his path and his way was the right

1373

00:50:30,069 --> 00:50:26,880

path

1374

00:50:31,270 --> 00:50:30,079

and i have him to thank along with james

1375

00:50:35,190 --> 00:50:31,280

clerk maxwell

1376
00:50:35,829 --> 00:50:35,200
newton uh faraday and hendrick antoon

1377
00:50:37,990 --> 00:50:35,839
lorenz

1378
00:50:38,870 --> 00:50:38,000
these five were the key people that

1379
00:50:41,990 --> 00:50:38,880
helped me

1380
00:50:44,549 --> 00:50:42,000
put this over the top so to speak so

1381
00:50:46,790 --> 00:50:44,559
yeah it's important that we discover

1382
00:50:50,150 --> 00:50:46,800
anti-gravity for all of earth

1383
00:50:53,190 --> 00:50:50,160
it's not just a nice fun thing that

1384
00:50:53,750 --> 00:50:53,200
we can make hovercraft and go to tahiti

1385
00:50:57,750 --> 00:50:53,760
in

1386
00:51:00,790 --> 00:50:57,760
but

1387
00:51:02,549 --> 00:51:00,800
um it's to getting to other planets it's

1388
00:51:05,990 --> 00:51:02,559

colonizing we could we can

1389

00:51:07,670 --> 00:51:06,000

easily set up something on mars

1390

00:51:09,349 --> 00:51:07,680

because we could get to mars in less

1391

00:51:10,710 --> 00:51:09,359

than 15 minutes

1392

00:51:12,870 --> 00:51:10,720

and you know you could start

1393

00:51:15,430 --> 00:51:12,880

transporting materials there and

1394

00:51:16,710 --> 00:51:15,440

terraforming or doing whatever you want

1395

00:51:18,790 --> 00:51:16,720

and and

1396

00:51:20,230 --> 00:51:18,800

that'll be our you know our our first

1397

00:51:23,030 --> 00:51:20,240

base that's away from

1398

00:51:24,309 --> 00:51:23,040

the earth other than the moon and well

1399

00:51:27,750 --> 00:51:24,319

um

1400

00:51:29,670 --> 00:51:27,760

sorry uh there yeah uh you know it just

1401
00:51:32,549 --> 00:51:29,680
seems to me you always hear about the

1402
00:51:33,990 --> 00:51:32,559
massive massive amounts of energy that

1403
00:51:35,990 --> 00:51:34,000
it would take for this

1404
00:51:37,670 --> 00:51:36,000
and i do have a question up on the

1405
00:51:38,549 --> 00:51:37,680
screen but before we answer that

1406
00:51:41,349 --> 00:51:38,559
question

1407
00:51:42,870 --> 00:51:41,359
um what is your answer to that i mean

1408
00:51:45,910 --> 00:51:42,880
that's the number one

1409
00:51:47,030 --> 00:51:45,920
thing that um a skeptic will say that we

1410
00:51:49,270 --> 00:51:47,040
can't possibly

1411
00:51:50,549 --> 00:51:49,280
be visited by ufos that are

1412
00:51:51,829 --> 00:51:50,559
extraterrestrial

1413
00:51:53,990 --> 00:51:51,839

because it would take way too much

1414

00:51:57,349 --> 00:51:54,000

energy for any type of craft to get here

1415

00:52:00,549 --> 00:51:57,359

and how do you answer that yeah that's

1416

00:52:03,910 --> 00:52:00,559

if you use the lorentz transformation

1417

00:52:05,030 --> 00:52:03,920

special relativity uh it says in there

1418

00:52:08,950 --> 00:52:05,040

as you approach

1419

00:52:12,150 --> 00:52:08,960

takes more and more energy

1420

00:52:14,470 --> 00:52:12,160

to push your spacecraft forward

1421

00:52:16,069 --> 00:52:14,480

that's a special case and what i'm

1422

00:52:17,349 --> 00:52:16,079

saying in my book is that special

1423

00:52:20,630 --> 00:52:17,359

relativity

1424

00:52:24,549 --> 00:52:20,640

needs to be extended it's a set of

1425

00:52:24,950 --> 00:52:24,559

equations that work for a space that is

1426

00:52:28,150 --> 00:52:24,960

not

1427

00:52:31,750 --> 00:52:28,160

biased what i'm talking about

1428

00:52:34,950 --> 00:52:31,760

is going right to the foundation

1429

00:52:37,589 --> 00:52:34,960

and enabling us to use this

1430

00:52:37,990 --> 00:52:37,599

magnetic field technology high magnetic

1431

00:52:40,390 --> 00:52:38,000

field

1432

00:52:42,390 --> 00:52:40,400

technology to change to the lorenz

1433

00:52:46,309 --> 00:52:42,400

transformations basically

1434

00:52:48,870 --> 00:52:46,319

by by changing the way we move matter

1435

00:52:50,790 --> 00:52:48,880

through space

1436

00:52:52,150 --> 00:52:50,800

that's where the the problem is as you

1437

00:52:54,870 --> 00:52:52,160

accelerate

1438

00:52:56,390 --> 00:52:54,880

for you know using normal rockets or

1439

00:52:58,309 --> 00:52:56,400

whatever to go in

1440

00:53:00,390 --> 00:52:58,319

it takes more and more energy and as you

1441

00:53:03,430 --> 00:53:00,400

approach the speed of light

1442

00:53:04,630 --> 00:53:03,440

the spaceship is interacting with the

1443

00:53:06,470 --> 00:53:04,640

space itself

1444

00:53:09,030 --> 00:53:06,480

and it's got like an inertial thing

1445

00:53:10,309 --> 00:53:09,040

going on as your mass is increasing

1446

00:53:13,190 --> 00:53:10,319

toward infinity

1447

00:53:14,390 --> 00:53:13,200

so it takes an infinite amount of energy

1448

00:53:15,990 --> 00:53:14,400

to push you forward

1449

00:53:18,150 --> 00:53:16,000

and you can't break the light speed

1450

00:53:21,030 --> 00:53:18,160

barrier but that's because the space

1451

00:53:24,069 --> 00:53:21,040

hasn't been biased it hasn't been

1452

00:53:24,390 --> 00:53:24,079

bent in a way that allows you to break

1453

00:53:26,950 --> 00:53:24,400

the

1454

00:53:28,069 --> 00:53:26,960

light speed barrier and in so doing you

1455

00:53:30,069 --> 00:53:28,079

don't need

1456

00:53:32,150 --> 00:53:30,079

you know huge amounts of energy you need

1457

00:53:34,549 --> 00:53:32,160

a lot you need a lot of current

1458

00:53:36,549 --> 00:53:34,559

going through superconductor coils to

1459

00:53:40,470 --> 00:53:36,559

make the magnetic fields

1460

00:53:43,190 --> 00:53:40,480

but you break the inertia resistance

1461

00:53:45,430 --> 00:53:43,200

you break you don't break it you you

1462

00:53:48,390 --> 00:53:45,440

enhance the whole system so that

1463

00:53:49,190 --> 00:53:48,400

it's not necessary to have enormous

1464

00:53:51,510 --> 00:53:49,200

amounts of

1465

00:53:53,589 --> 00:53:51,520

you know energy to go beyond a speed

1466

00:53:57,109 --> 00:53:53,599

you're not using rockets

1467

00:53:57,430 --> 00:53:57,119

you're using a bending of space what i

1468

00:54:00,390 --> 00:53:57,440

call

1469

00:54:01,910 --> 00:54:00,400

an inverse hyperbolic field gravity is a

1470

00:54:05,589 --> 00:54:01,920

hyperbolic field

1471

00:54:08,230 --> 00:54:05,599

and an inverse one is one that bows out

1472

00:54:09,589 --> 00:54:08,240

and you want to both blow out the back

1473

00:54:12,630 --> 00:54:09,599

end of your ship so

1474

00:54:15,829 --> 00:54:12,640

space is pushing you through it

1475

00:54:19,829 --> 00:54:15,839

and and so there's no um

1476

00:54:22,069 --> 00:54:19,839

there's no resistance to your emotion

1477

00:54:23,349 --> 00:54:22,079

uh because you have reduced permittivity

1478

00:54:26,390 --> 00:54:23,359

and permeability

1479

00:54:28,549 --> 00:54:26,400

so that's how you break the

1480

00:54:30,710 --> 00:54:28,559

the light speed barrier and you don't

1481

00:54:33,270 --> 00:54:30,720

you're not required

1482

00:54:33,750 --> 00:54:33,280

to have massive amounts of energy to do

1483

00:54:36,549 --> 00:54:33,760

this

1484

00:54:37,349 --> 00:54:36,559

it still takes a lot but a magnetic

1485

00:54:40,150 --> 00:54:37,359

field is much

1486

00:54:41,750 --> 00:54:40,160

stronger than the gravitational field so

1487

00:54:44,390 --> 00:54:41,760

um

1488

00:54:47,430 --> 00:54:44,400

it's it's it's explained in my book in

1489

00:54:48,710 --> 00:54:47,440

great detail but you have to buy a space

1490

00:54:51,190 --> 00:54:48,720

in such a way

1491

00:54:54,150 --> 00:54:51,200

that the lorenz transformations which

1492

00:54:58,230 --> 00:54:54,160

are all a part of special relativity

1493

00:55:00,870 --> 00:54:58,240

no longer apply uh there's a new set of

1494

00:55:03,109 --> 00:55:00,880

equations that has to be added to that

1495

00:55:04,950 --> 00:55:03,119

which deals with the cause of motion and

1496

00:55:07,349 --> 00:55:04,960

what you're doing is you're

1497

00:55:08,950 --> 00:55:07,359

what we're doing with this super

1498

00:55:11,430 --> 00:55:08,960

powerful spacecraft

1499

00:55:13,750 --> 00:55:11,440

with magnetic fields is we're changing

1500

00:55:16,870 --> 00:55:13,760

the rules of space we're changing

1501

00:55:17,510 --> 00:55:16,880

the laws of special relativity with the

1502

00:55:20,710 --> 00:55:17,520

new

1503

00:55:23,510 --> 00:55:20,720

sets of mathematics that will come about

1504

00:55:24,309 --> 00:55:23,520

as a result of discovery that magnetism

1505

00:55:26,630 --> 00:55:24,319

can

1506

00:55:28,549 --> 00:55:26,640

in fact enable us to break the light

1507

00:55:30,230 --> 00:55:28,559

speed barrier

1508

00:55:32,150 --> 00:55:30,240

very good well we're going to go into a

1509

00:55:33,349 --> 00:55:32,160

break and just before we go in for those

1510

00:55:35,349 --> 00:55:33,359

of you on youtube

1511

00:55:36,710 --> 00:55:35,359

this is a little clip of the last time

1512

00:55:39,190 --> 00:55:36,720

that i actually saw

1513

00:55:40,870 --> 00:55:39,200

uh stanton freeman i went up and visited

1514

00:55:42,390 --> 00:55:40,880

him right after he retired

1515

00:55:44,870 --> 00:55:42,400

so i just thought i'd play a nice little

1516

00:55:47,589 --> 00:55:44,880

clip during the three-minute break

1517

00:55:48,549 --> 00:55:47,599

that we have to take over at kgra radio

1518

00:55:51,829 --> 00:55:48,559

and we'll be back

1519

00:55:52,710 --> 00:55:51,839

right after these messages over at kgra

1520

00:55:54,950 --> 00:55:52,720

radio

1521

00:55:55,829 --> 00:55:54,960

thank you so much this show is a tribute

1522

00:55:57,670 --> 00:55:55,839

to you

1523

00:55:59,430 --> 00:55:57,680

um it's our last show together and i

1524

00:56:01,990 --> 00:55:59,440

think it's been about 10 times

1525

00:56:03,510 --> 00:56:02,000

that we've uh it's been a lot i don't

1526
00:56:04,470 --> 00:56:03,520
keep track of these things yeah i know

1527
00:56:06,630 --> 00:56:04,480
you can't

1528
00:56:08,390 --> 00:56:06,640
uh if you had to keep track of i need a

1529
00:56:11,270 --> 00:56:08,400
secretary and i don't have one

1530
00:56:11,910 --> 00:56:11,280
right right right so stan you started

1531
00:56:14,710 --> 00:56:11,920
back in

1532
00:56:17,030 --> 00:56:14,720
what year was it you started i read ed

1533
00:56:19,190 --> 00:56:17,040
rupelt's book the report on unidentified

1534
00:56:21,990 --> 00:56:19,200
flying objects in 1958

1535
00:56:23,829 --> 00:56:22,000
and that was only because i was ordering

1536
00:56:25,670 --> 00:56:23,839
books from marlborough books i needed

1537
00:56:27,510 --> 00:56:25,680
one more book so i wouldn't have to pay

1538
00:56:29,990 --> 00:56:27,520

shipping

1539

00:56:30,630 --> 00:56:30,000

and there was root belt's book and it

1540

00:56:34,789 --> 00:56:30,640

was

1541

00:56:36,230 --> 00:56:34,799

marked down to 1.99 or something and

1542

00:56:37,510 --> 00:56:36,240

so it wasn't going to cost me anything

1543

00:56:38,309 --> 00:56:37,520

because otherwise i would have had to

1544

00:56:40,069 --> 00:56:38,319

pay shipping

1545

00:56:43,190 --> 00:56:40,079

because for the rest of the order and

1546

00:56:45,349 --> 00:56:43,200

that was a lot more than 1.99

1547

00:56:46,230 --> 00:56:45,359

so that got me started i didn't get my

1548

00:56:48,069 --> 00:56:46,240

first lecture

1549

00:56:49,910 --> 00:56:48,079

i'm a little slow on the draw as a

1550

00:56:51,589 --> 00:56:49,920

nuclear physicist you have to be careful

1551
00:56:53,510 --> 00:56:51,599
what you say sure we'll expect you to be

1552
00:56:55,270 --> 00:56:53,520
factual you know

1553
00:56:57,750 --> 00:56:55,280
and so i didn't get my first election

1554
00:57:01,270 --> 00:56:57,760
until 1967

1555
00:57:07,109 --> 00:57:01,280
and i didn't go full time really

1556
00:57:09,750 --> 00:57:07,119
until uh about 1978 or so

1557
00:57:11,670 --> 00:57:09,760
no not not that late but there were a

1558
00:57:11,990 --> 00:57:11,680
lot of years of speaking before i went

1559
00:57:15,190 --> 00:57:12,000
full

1560
00:57:19,430 --> 00:57:15,200
time the the problem was that i

1561
00:57:20,230 --> 00:57:19,440
worked in a how will i put it a volatile

1562
00:57:23,349 --> 00:57:20,240
industry

1563
00:57:26,549 --> 00:57:23,359

advanced nuclear propulsion sort of

1564

00:57:27,910 --> 00:57:26,559

things i worked on nuclear airplanes for

1565

00:57:30,630 --> 00:57:27,920

general electric

1566

00:57:32,390 --> 00:57:30,640

it wasn't a small program in 1958 we

1567

00:57:36,230 --> 00:57:32,400

spent 100 million

1568

00:57:38,710 --> 00:57:36,240

dollars we employed 3 400 people of whom

1569

00:57:40,309 --> 00:57:38,720

1100 were engineers and scientists

1570

00:57:42,870 --> 00:57:40,319

this wasn't six professors sitting

1571

00:57:46,150 --> 00:57:42,880

around the table you know

1572

00:57:46,870 --> 00:57:46,160

i worked for the most exciting thing in

1573

00:57:48,390 --> 00:57:46,880

my

1574

00:57:50,549 --> 00:57:48,400

professional career if you will was

1575

00:57:51,750 --> 00:57:50,559

working for westinghouse astro nuclear

1576

00:57:55,030 --> 00:57:51,760

lab

1577

00:57:57,270 --> 00:57:55,040

when we tested the nrx a6 nuclear rocket

1578

00:57:59,270 --> 00:57:57,280

reactor propulsion system

1579

00:58:00,950 --> 00:57:59,280

out at the nuclear test site not far

1580

00:58:03,990 --> 00:58:00,960

from area 51

1581

00:58:07,430 --> 00:58:04,000

you know the thing was this big power

1582

00:58:09,109 --> 00:58:07,440

level was 1100

1583

00:58:10,470 --> 00:58:09,119

i hate megawatts pay that electric bill

1584

00:58:13,829 --> 00:58:10,480

uh yeah

1585

00:58:16,230 --> 00:58:13,839

uh that was exciting

1586

00:58:18,309 --> 00:58:16,240

we listened the test was done out in

1587

00:58:21,510 --> 00:58:18,319

nevada but we were back in

1588

00:58:23,750 --> 00:58:21,520

pennsylvania and we were listening

1589

00:58:24,789 --> 00:58:23,760

five minutes elapsed nominal temperature

1590

00:58:26,870 --> 00:58:24,799

and pressure and

1591

00:58:28,870 --> 00:58:26,880

ten minutes we had no idea how long the

1592

00:58:31,430 --> 00:58:28,880

thing would last nobody'd ever done this

1593

00:58:34,390 --> 00:58:31,440

before

1594

00:58:34,630 --> 00:58:34,400

the exhaust temperature liquid hydrogen

1595

00:58:38,470 --> 00:58:34,640

in

1596

00:58:41,589 --> 00:58:38,480

cold very cold and out at 4

1597

00:58:45,270 --> 00:58:41,599

000 degrees that's

1598

00:58:45,750 --> 00:58:45,280

amazing uh you know i guess jet engines

1599

00:58:50,789 --> 00:58:45,760

usually

1600

00:59:05,190 --> 00:58:50,799

1800 or something like that

1601
00:59:09,510 --> 00:59:05,200
stand by martin ten seconds

1602
00:59:11,430 --> 00:59:09,520
in three two one go

1603
00:59:13,750 --> 00:59:11,440
all right i'm back uh with my guests

1604
00:59:16,710 --> 00:59:13,760
tonight um and we're talking

1605
00:59:18,309 --> 00:59:16,720
about um all kinds of things and up in

1606
00:59:19,589 --> 00:59:18,319
the chat room there was a question i

1607
00:59:23,349 --> 00:59:19,599
want to post back

1608
00:59:25,589 --> 00:59:23,359
there again for our guest and

1609
00:59:27,270 --> 00:59:25,599
trying to find it uh the chats move

1610
00:59:29,990 --> 00:59:27,280
along pretty fast here

1611
00:59:31,430 --> 00:59:30,000
um and i don't know if you read it or

1612
00:59:33,670 --> 00:59:31,440
let me see if i can find it though i had

1613
00:59:37,109 --> 00:59:33,680

it up once i should be able to find it

1614

00:59:40,470 --> 00:59:37,119

um but anyway there he

1615

00:59:41,190 --> 00:59:40,480

i believe this is it okay what about the

1616

00:59:44,710 --> 00:59:41,200

expansion

1617

00:59:46,549 --> 00:59:44,720

of space being gravity opposite

1618

00:59:48,150 --> 00:59:46,559

is that something that does that make

1619

00:59:51,030 --> 00:59:48,160

any sense to you that statement

1620

00:59:51,829 --> 00:59:51,040

that's exactly right that's what i call

1621

00:59:54,069 --> 00:59:51,839

the inverse

1622

00:59:55,109 --> 00:59:54,079

hyperbolic field it's the expansion of

1623

00:59:58,390 --> 00:59:55,119

space

1624

01:00:01,190 --> 00:59:58,400

that clearly in

1625

01:00:02,390 --> 01:00:01,200

in my book i point out with many

1626

01:00:04,230 --> 01:00:02,400

documents

1627

01:00:05,990 --> 01:00:04,240

many things statements coming from

1628

01:00:09,109 --> 01:00:06,000

einstein that

1629

01:00:12,390 --> 01:00:09,119

he concluded that

1630

01:00:15,589 --> 01:00:12,400

that basically space is contracted

1631

01:00:18,710 --> 01:00:15,599

and there's a passage in amir d

1632

01:00:21,510 --> 01:00:18,720

xl's book titled god's equation

1633

01:00:22,789 --> 01:00:21,520

where he comes up with the mental idea

1634

01:00:25,829 --> 01:00:22,799

that describes it

1635

01:00:26,549 --> 01:00:25,839

you know he's getting the model to how

1636

01:00:29,510 --> 01:00:26,559

to create

1637

01:00:29,910 --> 01:00:29,520

a gravitational field and he says in his

1638

01:00:31,829 --> 01:00:29,920

book

1639

01:00:33,589 --> 01:00:31,839

einstein followed the line of reasoning

1640

01:00:34,390 --> 01:00:33,599

that began with his happiest thought of

1641

01:00:36,230 --> 01:00:34,400

his life

1642

01:00:37,910 --> 01:00:36,240

still at the swiss patent office he

1643

01:00:40,549 --> 01:00:37,920

conducted one of his famous

1644

01:00:42,390 --> 01:00:40,559

thought experiments einstein imagined a

1645

01:00:44,470 --> 01:00:42,400

circle spinning in space

1646

01:00:46,710 --> 01:00:44,480

the center of the circle did not move

1647

01:00:48,549 --> 01:00:46,720

but its circumference was moving quickly

1648

01:00:50,390 --> 01:00:48,559

in a circular direction

1649

01:00:51,910 --> 01:00:50,400

einstein compared what happens in

1650

01:00:53,589 --> 01:00:51,920

several reference frames

1651

01:00:55,270 --> 01:00:53,599

a standard tool he had used in

1652

01:00:57,990 --> 01:00:55,280

developing the special theory

1653

01:00:59,589 --> 01:00:58,000

of relativity he concluded using his

1654

01:01:02,549 --> 01:00:59,599

special relativity

1655

01:01:03,990 --> 01:01:02,559

that the boundary of the disk contracted

1656

01:01:06,789 --> 01:01:04,000

as it spun

1657

01:01:08,069 --> 01:01:06,799

so what i'm saying here is that einstein

1658

01:01:11,190 --> 01:01:08,079

worked it out in his mind

1659

01:01:12,470 --> 01:01:11,200

a way to mechanically cause space to

1660

01:01:14,950 --> 01:01:12,480

contract

1661

01:01:16,789 --> 01:01:14,960

and if you instead of using a disc if

1662

01:01:19,109 --> 01:01:16,799

you use particles

1663

01:01:20,789 --> 01:01:19,119

that do the same type type of motion

1664

01:01:22,950 --> 01:01:20,799

which is accelerated

1665

01:01:25,190 --> 01:01:22,960

you can make space contract so that's

1666

01:01:27,430 --> 01:01:25,200

what his happiest thought was

1667

01:01:29,750 --> 01:01:27,440

there was a force acting on the circle

1668

01:01:31,910 --> 01:01:29,760

at the boundary the centrifugal force

1669

01:01:33,510 --> 01:01:31,920

and its action was analogous to that of

1670

01:01:36,630 --> 01:01:33,520

the gravitational force

1671

01:01:38,789 --> 01:01:36,640

but that same contraction that affected

1672

01:01:39,910 --> 01:01:38,799

the outer circle left the diameter

1673

01:01:41,990 --> 01:01:39,920

unchanged

1674

01:01:43,349 --> 01:01:42,000

thus einstein concluded in a way that

1675

01:01:45,349 --> 01:01:43,359

surprised even him

1676

01:01:46,710 --> 01:01:45,359

the ratio of the circle to the diameter

1677

01:01:49,270 --> 01:01:46,720

was no longer

1678

01:01:50,789 --> 01:01:49,280

pi he deduced that in the presence of a

1679

01:01:54,069 --> 01:01:50,799

gravitational force

1680

01:01:57,430 --> 01:01:54,079

or feel the geometry of space was not

1681

01:01:58,390 --> 01:01:57,440

euclidean it was bent it was contracting

1682

01:02:00,470 --> 01:01:58,400

inwards

1683

01:02:02,390 --> 01:02:00,480

and then he built the general relativity

1684

01:02:06,069 --> 01:02:02,400

theory equations

1685

01:02:08,390 --> 01:02:06,079

from that model which he knew had

1686

01:02:09,270 --> 01:02:08,400

something to do with acceleration but he

1687

01:02:11,990 --> 01:02:09,280

never really

1688

01:02:13,270 --> 01:02:12,000

worked out that part or inertia which i

1689

01:02:16,630 --> 01:02:13,280

have done in my book

1690

01:02:19,109 --> 01:02:16,640

i linked inertia gravity and mass

1691

01:02:20,150 --> 01:02:19,119

as being all being caused by the same

1692

01:02:23,750 --> 01:02:20,160

mechanical

1693

01:02:25,510 --> 01:02:23,760

motion so anti-gravity

1694

01:02:27,190 --> 01:02:25,520

you have to do the opposite you have to

1695

01:02:28,230 --> 01:02:27,200

use somehow you got to use some kind of

1696

01:02:30,270 --> 01:02:28,240

particles

1697

01:02:31,589 --> 01:02:30,280

but you got to get them to move in a

1698

01:02:34,870 --> 01:02:31,599

non-accelerated way

1699

01:02:37,270 --> 01:02:34,880

through wire electrons which create

1700

01:02:37,990 --> 01:02:37,280

just a magnetic field because magnetic

1701

01:02:41,750 --> 01:02:38,000

fields

1702

01:02:42,950 --> 01:02:41,760

only happen when charges move electrons

1703

01:02:45,349 --> 01:02:42,960

are charges

1704

01:02:46,309 --> 01:02:45,359

so if we get those to move in a wire

1705

01:02:49,349 --> 01:02:46,319

it's more or less

1706

01:02:51,829 --> 01:02:49,359

a linear path uh muscle less

1707

01:02:53,430 --> 01:02:51,839

much less accelerate it really doesn't

1708

01:02:55,910 --> 01:02:53,440

generate much mass but it

1709

01:02:58,710 --> 01:02:55,920

generates a lot of magnetism and

1710

01:03:01,109 --> 01:02:58,720

magnetism is a rotation of space

1711

01:03:02,069 --> 01:03:01,119

and when you twist something if you

1712

01:03:04,150 --> 01:03:02,079

imagine you know

1713

01:03:06,069 --> 01:03:04,160

you're twisting silly pulley and you

1714

01:03:08,630 --> 01:03:06,079

keep twisting it gets thinner

1715

01:03:09,190 --> 01:03:08,640

thinner that's what happens with space

1716

01:03:12,309 --> 01:03:09,200

so

1717

01:03:14,789 --> 01:03:12,319

what you want to do to make space

1718

01:03:16,390 --> 01:03:14,799

bulge out you have to make it thinner

1719

01:03:17,990 --> 01:03:16,400

you have to stretch it and that's what

1720

01:03:19,910 --> 01:03:18,000

the magnetic field does

1721

01:03:23,029 --> 01:03:19,920

and when you do that you change all the

1722

01:03:26,069 --> 01:03:23,039

rules about going through that space

1723

01:03:29,510 --> 01:03:26,079

and and so exactly true

1724

01:03:32,230 --> 01:03:29,520

a space anti-gravity is a um

1725

01:03:34,309 --> 01:03:32,240

an expansion of space and i you know i

1726

01:03:35,270 --> 01:03:34,319

say that in the book in several places

1727

01:03:38,309 --> 01:03:35,280

especially

1728

01:03:39,029 --> 01:03:38,319

toward the end of the book here's a a

1729

01:03:42,789 --> 01:03:39,039

comment from

1730

01:03:45,750 --> 01:03:42,799

joe my understanding is that scientists

1731

01:03:47,349 --> 01:03:45,760

do not understand gravity at all we are

1732

01:03:50,230 --> 01:03:47,359

still speculating as how

1733

01:03:50,870 --> 01:03:50,240

and what it is i i think that's correct

1734

01:03:53,430 --> 01:03:50,880

isn't it

1735

01:03:54,549 --> 01:03:53,440

yes that's that's true right now that's

1736

01:03:57,829 --> 01:03:54,559

where we're at

1737

01:04:01,190 --> 01:03:57,839

that's what i'm trying to push us beyond

1738

01:04:04,069 --> 01:04:01,200

truly evolved species understands

1739

01:04:05,670 --> 01:04:04,079

the unified field theory they understand

1740

01:04:06,390 --> 01:04:05,680

the theory of everything they've solved

1741

01:04:08,950 --> 01:04:06,400

that problem

1742

01:04:11,750 --> 01:04:08,960

so you have to understand gravity and

1743

01:04:13,829 --> 01:04:11,760

gravity has eluded scientists

1744

01:04:15,510 --> 01:04:13,839

all of them up till this point because

1745

01:04:19,589 --> 01:04:15,520

they keep trying to uh

1746

01:04:22,710 --> 01:04:19,599

quantize it trying to make it somehow

1747

01:04:24,549 --> 01:04:22,720

a particle to particle interaction

1748

01:04:26,069 --> 01:04:24,559

that's not the right model that's why

1749

01:04:29,270 --> 01:04:26,079

they've failed over 26

1750

01:04:30,870 --> 01:04:29,280

times to try to get gravity to go into

1751

01:04:32,950 --> 01:04:30,880

the standard model

1752

01:04:35,349 --> 01:04:32,960

it's not about a particle the particle

1753

01:04:36,230 --> 01:04:35,359

interaction it's about a particle to

1754

01:04:40,069 --> 01:04:36,240

space

1755

01:04:42,789 --> 01:04:40,079

interaction so since mainstream

1756

01:04:44,309 --> 01:04:42,799

science still thinks that space is made

1757

01:04:47,190 --> 01:04:44,319

of nothing avoid

1758

01:04:49,190 --> 01:04:47,200

uh completely empty they they don't

1759

01:04:51,270 --> 01:04:49,200

entertain the idea

1760

01:04:52,230 --> 01:04:51,280

of making it a particle-to-space

1761

01:04:53,990 --> 01:04:52,240

interaction

1762

01:04:55,430 --> 01:04:54,000

and that the space itself is a

1763

01:04:58,870 --> 01:04:55,440

continuous object

1764

01:05:01,750 --> 01:04:58,880

not a quantized object it's not a

1765

01:05:02,630 --> 01:05:01,760

a field of particles it's a continuous

1766

01:05:05,190 --> 01:05:02,640

material

1767

01:05:07,349 --> 01:05:05,200

and and the forces of magnetism and

1768

01:05:10,230 --> 01:05:07,359

electrostatic fields and gravity

1769

01:05:10,950 --> 01:05:10,240

are all just different types of a

1770

01:05:15,190 --> 01:05:10,960

bending

1771

01:05:17,589 --> 01:05:15,200

of that continuous material that medium

1772

01:05:20,309 --> 01:05:17,599

which is was called the ether back in

1773

01:05:23,270 --> 01:05:20,319

the early 1900s

1774

01:05:24,549 --> 01:05:23,280

when you say continuous is that

1775

01:05:27,990 --> 01:05:24,559

inferring that

1776

01:05:31,190 --> 01:05:28,000

space is infinite in your mind

1777

01:05:33,430 --> 01:05:31,200

um if you get into the bigger picture

1778

01:05:35,589 --> 01:05:33,440

and this goes into talking with people

1779

01:05:38,390 --> 01:05:35,599

who have had near-death experiences

1780

01:05:39,910 --> 01:05:38,400

and so forth and when you get you're

1781

01:05:42,150 --> 01:05:39,920

starting to get

1782

01:05:43,190 --> 01:05:42,160

when you talk about infinity you're

1783

01:05:46,870 --> 01:05:43,200

going in the

1784

01:05:50,150 --> 01:05:46,880

god direction and i think

1785

01:05:53,190 --> 01:05:50,160

yeah that space

1786

01:05:55,589 --> 01:05:53,200

goes beyond our galaxy of course beyond

1787

01:05:57,510 --> 01:05:55,599

all the galaxies in our universe there's

1788

01:05:58,950 --> 01:05:57,520

other universes that are probably

1789

01:06:01,829 --> 01:05:58,960

located

1790

01:06:03,430 --> 01:06:01,839

at immense distances from us that we you

1791

01:06:04,230 --> 01:06:03,440

know we can't ever really see with

1792

01:06:07,829 --> 01:06:04,240

another

1793

01:06:10,630 --> 01:06:07,839

telescope but they're probably

1794

01:06:12,230 --> 01:06:10,640

infinite numbers of other universes so

1795

01:06:14,789 --> 01:06:12,240

space is going to go on

1796

01:06:15,750 --> 01:06:14,799

for infinity because can anybody really

1797

01:06:19,109 --> 01:06:15,760

figure out

1798

01:06:20,950 --> 01:06:19,119

why it shouldn't be i i can't i mean

1799

01:06:24,470 --> 01:06:20,960

i've thought about it

1800

01:06:27,109 --> 01:06:24,480

i can't when you go to

1801
01:06:28,630 --> 01:06:27,119
questions of eternity and eternal and

1802
01:06:30,950 --> 01:06:28,640
infinity

1803
01:06:32,150 --> 01:06:30,960
you connect to the edge of that thing

1804
01:06:35,430 --> 01:06:32,160
because it's infinite

1805
01:06:37,750 --> 01:06:35,440
so i would have to say that space is

1806
01:06:39,109 --> 01:06:37,760
going to turn out to be an infinite

1807
01:06:42,390 --> 01:06:39,119
object

1808
01:06:44,710 --> 01:06:42,400
yeah um i've i've talked to that with a

1809
01:06:45,670 --> 01:06:44,720
um an astrophysicist before you know

1810
01:06:48,150 --> 01:06:45,680
like um

1811
01:06:48,950 --> 01:06:48,160
if there is an end to space what is it a

1812
01:06:50,710 --> 01:06:48,960
wall or

1813
01:06:52,309 --> 01:06:50,720

type of thing and he said well it's it's

1814

01:06:54,069 --> 01:06:52,319

kind of like a balloon

1815

01:06:55,670 --> 01:06:54,079

like the outside of a balloon or

1816

01:06:58,789 --> 01:06:55,680

something i can't remember

1817

01:07:00,150 --> 01:06:58,799

how he exactly uh mentioned it but was

1818

01:07:02,630 --> 01:07:00,160

trying to describe it

1819

01:07:04,710 --> 01:07:02,640

not not saying that there is an end that

1820

01:07:05,349 --> 01:07:04,720

it continues but in a bend or something

1821

01:07:07,829 --> 01:07:05,359

like that

1822

01:07:09,029 --> 01:07:07,839

yeah that's just that's the finite but

1823

01:07:11,910 --> 01:07:09,039

unbounded

1824

01:07:14,069 --> 01:07:11,920

model which i think this is something

1825

01:07:17,270 --> 01:07:14,079

that einstein liked and it's something i

1826

01:07:19,829 --> 01:07:17,280

i use a lot too only

1827

01:07:21,589 --> 01:07:19,839

its purpose for me is to describe why

1828

01:07:26,150 --> 01:07:21,599

particles don't

1829

01:07:28,230 --> 01:07:26,160

um come apart they're persistent frozen

1830

01:07:31,430 --> 01:07:28,240

are you there yeah i'm here can you hear

1831

01:07:31,440 --> 01:07:37,109

hello i think you're you're frozen

1832

01:07:40,870 --> 01:07:40,150

okay everyone was frozen wow that was

1833

01:07:43,349 --> 01:07:40,880

interesting

1834

01:07:44,309 --> 01:07:43,359

yeah wow well so yeah i'm not really

1835

01:07:46,309 --> 01:07:44,319

sure i think the

1836

01:07:48,230 --> 01:07:46,319

internet at uh the property i'm at went

1837

01:07:50,630 --> 01:07:48,240

down for just a second i'm sorry

1838

01:07:51,349 --> 01:07:50,640

so uh we'll we'll move on here and i

1839

01:07:52,870 --> 01:07:51,359

didn't

1840

01:07:54,630 --> 01:07:52,880

catch that but i do have another

1841

01:07:55,589 --> 01:07:54,640

interesting uh i didn't catch all that i

1842

01:07:58,870 --> 01:07:55,599

don't think

1843

01:08:01,190 --> 01:07:58,880

but what uh contracts bends

1844

01:08:03,190 --> 01:08:01,200

what will bend space-time i think i

1845

01:08:06,630 --> 01:08:03,200

think that's a question

1846

01:08:10,069 --> 01:08:06,640

yeah i that that excerpt i just read

1847

01:08:12,789 --> 01:08:10,079

is i i can say it this way using the

1848

01:08:14,150 --> 01:08:12,799

super relativity gravity explanation so

1849

01:08:17,669 --> 01:08:14,160

the contraction of space

1850

01:08:19,910 --> 01:08:17,679

bending the space time is gravity so

1851

01:08:23,189 --> 01:08:19,920

gravity is caused by the accelerated

1852

01:08:26,229 --> 01:08:23,199

motion of fundamental unbalanced charges

1853

01:08:26,950 --> 01:08:26,239

when charges move in this way they cause

1854

01:08:30,229 --> 01:08:26,960

the space

1855

01:08:32,550 --> 01:08:30,239

in and around the particle to contract

1856

01:08:33,349 --> 01:08:32,560

gravity is a contraction of the spatial

1857

01:08:36,229 --> 01:08:33,359

medium

1858

01:08:38,870 --> 01:08:36,239

so that's how you bend space time to

1859

01:08:40,309 --> 01:08:38,880

create gravity the other one which i've

1860

01:08:42,630 --> 01:08:40,319

already explained

1861

01:08:43,510 --> 01:08:42,640

the bending of it outwards or the

1862

01:08:46,630 --> 01:08:43,520

expansion

1863

01:08:49,910 --> 01:08:46,640

is caused by moving charges

1864

01:08:52,309 --> 01:08:49,920

uh in in wires that create magnetism but

1865

01:08:54,470 --> 01:08:52,319

anytime a charge moves you get magnetism

1866

01:08:56,229 --> 01:08:54,480

magnetism is a rotation of space when

1867

01:08:59,749 --> 01:08:56,239

you cause space to rotate

1868

01:09:00,550 --> 01:08:59,759

it stretches and so space kind of bulges

1869

01:09:04,390 --> 01:09:00,560

out

1870

01:09:06,630 --> 01:09:04,400

as a you know byproduct of that magnetic

1871

01:09:09,669 --> 01:09:06,640

field it's a it's another

1872

01:09:11,349 --> 01:09:09,679

effect it creates a change in the

1873

01:09:14,470 --> 01:09:11,359

density of space and that

1874

01:09:16,070 --> 01:09:14,480

creates the bulging out or the bending

1875

01:09:17,669 --> 01:09:16,080

outward of space-time

1876

01:09:19,669 --> 01:09:17,679

so those are the two ways there's only

1877

01:09:22,309 --> 01:09:19,679

so many ways you can bend space

1878

01:09:23,110 --> 01:09:22,319

you can bend it clockwise you can twist

1879

01:09:25,590 --> 01:09:23,120

it clockwise

1880

01:09:27,749 --> 01:09:25,600

counterclockwise you can stretch it and

1881

01:09:29,910 --> 01:09:27,759

you can compress it

1882

01:09:31,110 --> 01:09:29,920

that's all you can do with silly putty

1883

01:09:33,910 --> 01:09:31,120

that's all you can do with

1884

01:09:36,550 --> 01:09:33,920

you know any continuous medium that you

1885

01:09:38,470 --> 01:09:36,560

can imagine you can stretch it twist it

1886

01:09:40,309 --> 01:09:38,480

one way or the other and and sure enough

1887

01:09:42,149 --> 01:09:40,319

that's what we see

1888

01:09:43,749 --> 01:09:42,159

when scientists measure particles they

1889

01:09:47,030 --> 01:09:43,759

see them rotating

1890

01:09:50,070 --> 01:09:47,040

clockwise or counterclockwise

1891

01:09:50,870 --> 01:09:50,080

and um and you can stretch space and you

1892

01:09:53,990 --> 01:09:50,880

can bend it

1893

01:09:57,830 --> 01:09:54,000

and that's that's the basic ways you can

1894

01:10:02,630 --> 01:09:59,669

interesting another question up here is

1895

01:10:04,470 --> 01:10:02,640

uh as far as the travel i believe that's

1896

01:10:06,709 --> 01:10:04,480

what janiece is trying to ask here

1897

01:10:10,709 --> 01:10:06,719

would there be any adverse effects on

1898

01:10:10,719 --> 01:10:13,830

you know the design

1899

01:10:17,990 --> 01:10:16,310

it really is like an intelligent design

1900

01:10:20,310 --> 01:10:18,000

because it

1901

01:10:22,550 --> 01:10:20,320

bending space by using the slipway

1902

01:10:23,830 --> 01:10:22,560

spatial bias drive which i describe in

1903

01:10:25,990 --> 01:10:23,840

my book

1904

01:10:27,270 --> 01:10:26,000

it makes it possible to break the light

1905

01:10:29,270 --> 01:10:27,280

speed barrier

1906

01:10:31,189 --> 01:10:29,280

and and if you'll notice that you know

1907

01:10:33,590 --> 01:10:31,199

when these ufos

1908

01:10:35,189 --> 01:10:33,600

make or going a thousand miles an hour

1909

01:10:36,790 --> 01:10:35,199

in one direction and they make a right

1910

01:10:39,310 --> 01:10:36,800

turn

1911

01:10:40,550 --> 01:10:39,320

instantly that would that would be a

1912

01:10:43,110 --> 01:10:40,560

bone-crushing

1913

01:10:44,390 --> 01:10:43,120

inertial kill for anybody inside the

1914

01:10:47,030 --> 01:10:44,400

ship

1915

01:10:49,110 --> 01:10:47,040

the slip wave because it bends space

1916

01:10:51,990 --> 01:10:49,120

outward

1917

01:10:54,310 --> 01:10:52,000

eliminates the inertial effect because

1918

01:10:55,510 --> 01:10:54,320

you're basically weightless inside a ufo

1919

01:10:58,950 --> 01:10:55,520

so you're basically

1920

01:11:01,510 --> 01:10:58,960

weightless inside um

1921

01:11:02,229 --> 01:11:01,520

this interstellar spacecraft that we

1922

01:11:05,510 --> 01:11:02,239

make

1923

01:11:07,510 --> 01:11:05,520

so the only adverse effect that concerns

1924

01:11:09,669 --> 01:11:07,520

me it's not anything to do with inertia

1925

01:11:13,030 --> 01:11:09,679

or gravity or anything like that

1926

01:11:16,790 --> 01:11:13,040

it it i worry about

1927

01:11:19,270 --> 01:11:16,800

time going just a little bit faster

1928

01:11:21,189 --> 01:11:19,280

uh and that have to get into the lorenz

1929

01:11:21,910 --> 01:11:21,199

transformation described by that what

1930

01:11:24,310 --> 01:11:21,920

happened

1931

01:11:25,030 --> 01:11:24,320

but it's like you're not moving at all

1932

01:11:27,750 --> 01:11:25,040

even

1933

01:11:30,630 --> 01:11:27,760

when you're inside of this bubble going

1934

01:11:33,189 --> 01:11:30,640

50 000 times the speed of light

1935

01:11:34,870 --> 01:11:33,199

you relative to space are almost not

1936

01:11:37,270 --> 01:11:34,880

moving at all so

1937

01:11:39,110 --> 01:11:37,280

time will go a little bit faster or i

1938

01:11:39,590 --> 01:11:39,120

should say the clocks that measure time

1939

01:11:41,590 --> 01:11:39,600

will

1940

01:11:44,550 --> 01:11:41,600

which means the particles in your body

1941

01:11:46,310 --> 01:11:44,560

will be vibrating at higher frequencies

1942

01:11:48,390 --> 01:11:46,320

that is a little concerning to me you

1943

01:11:48,790 --> 01:11:48,400

might age a little bit faster but it

1944

01:11:52,149 --> 01:11:48,800

might

1945

01:11:54,709 --> 01:11:52,159

it's probably going to be minuscule

1946

01:11:56,470 --> 01:11:54,719

far better than the other way if we were

1947

01:11:59,189 --> 01:11:56,480

to not use this

1948

01:12:01,030 --> 01:11:59,199

the slipway spatial bias drive and try

1949

01:12:04,229 --> 01:12:01,040

to go that fast

1950

01:12:05,830 --> 01:12:04,239

we'd be terminated um you couldn't do it

1951

01:12:08,550 --> 01:12:05,840

your spaceship would flatten

1952

01:12:10,390 --> 01:12:08,560

into a pancake your mass would increase

1953

01:12:13,430 --> 01:12:10,400

to infinity you would not survive

1954

01:12:14,709 --> 01:12:13,440

that uh you have to travel this way

1955

01:12:18,470 --> 01:12:14,719

using the slipway

1956

01:12:21,830 --> 01:12:18,480

spatial bias drive there's a

1957

01:12:24,550 --> 01:12:21,840

there was a guest i had on way way back

1958

01:12:25,270 --> 01:12:24,560

i'm talking about like 2013 or something

1959

01:12:29,110 --> 01:12:25,280

like that

1960

01:12:33,270 --> 01:12:29,120

robert farrell that was his name and he

1961

01:12:36,470 --> 01:12:33,280

he as he kind of reflected

1962

01:12:37,350 --> 01:12:36,480

a lot of what you're talking about and

1963

01:12:41,350 --> 01:12:37,360

one of them

1964

01:12:43,270 --> 01:12:41,360

one of his thoughts was somehow that

1965

01:12:44,550 --> 01:12:43,280

would be almost like falling they would

1966

01:12:47,510 --> 01:12:44,560

almost be like

1967

01:12:51,910 --> 01:12:47,520

almost like you'd be falling so that's

1968

01:12:55,910 --> 01:12:51,920

why there was never any um

1969

01:12:57,669 --> 01:12:55,920

g-force problems like it was um

1970

01:12:59,510 --> 01:12:57,679

i forget exactly what he said but if

1971

01:13:01,830 --> 01:12:59,520

anyone wants to look it up

1972

01:13:03,510 --> 01:13:01,840

i know you'll find his book pretty

1973

01:13:05,750 --> 01:13:03,520

fascinating but similar to

1974

01:13:07,270 --> 01:13:05,760

to what you're you're discussing i

1975

01:13:08,630 --> 01:13:07,280

wondered if you had ever heard of any of

1976

01:13:11,110 --> 01:13:08,640

its theories

1977

01:13:12,950 --> 01:13:11,120

no no but it sounds like he was

1978

01:13:16,070 --> 01:13:12,960

concerned with inertial leakage

1979

01:13:17,430 --> 01:13:16,080

which is a problem i've heard that we

1980

01:13:19,750 --> 01:13:17,440

had when we were building

1981

01:13:21,830 --> 01:13:19,760

our first spaceships which of course we

1982

01:13:25,910 --> 01:13:21,840

don't admit to doing but

1983

01:13:30,470 --> 01:13:25,920

we've done i'm certain of it

1984

01:13:33,830 --> 01:13:30,480

if you are not encased entirely in that

1985

01:13:36,310 --> 01:13:33,840

slipway spatial bias drive field

1986

01:13:37,669 --> 01:13:36,320

you are not going to be safe if there's

1987

01:13:40,950 --> 01:13:37,679

any leakage at all

1988

01:13:41,990 --> 01:13:40,960

so that there is any coverage area

1989

01:13:45,669 --> 01:13:42,000

that's open where

1990

01:13:48,870 --> 01:13:45,679

it's just normal space if you

1991

01:13:51,750 --> 01:13:48,880

if you make changes in speed any objects

1992

01:13:52,229 --> 01:13:51,760

in that area of the spaceship will be

1993

01:13:56,149 --> 01:13:52,239

you know

1994

01:13:56,390 --> 01:13:56,159

harmed deeply if your your chest is in

1995

01:14:00,709 --> 01:13:56,400

an

1996

01:14:03,910 --> 01:14:00,719

coming through the spaceship

1997

01:14:06,950 --> 01:14:03,920

it'll it'll kill you if you make rapid

1998

01:14:10,149 --> 01:14:06,960

accelerations or changes uh

1999

01:14:11,030 --> 01:14:10,159

so that's important that you be inside

2000

01:14:12,950 --> 01:14:11,040

this bubble

2001

01:14:15,430 --> 01:14:12,960

all of it all of your ship especially

2002

01:14:17,750 --> 01:14:15,440

when you break a light speed barrier

2003

01:14:19,030 --> 01:14:17,760

if you don't that's very dangerous

2004

01:14:20,630 --> 01:14:19,040

that's lethal

2005

01:14:23,030 --> 01:14:20,640

so that's right all right that needs to

2006

01:14:25,110 --> 01:14:23,040

be designed into the systems

2007

01:14:26,070 --> 01:14:25,120

all right just a a couple of thoughts

2008

01:14:29,030 --> 01:14:26,080

also like

2009

01:14:29,669 --> 01:14:29,040

if you were traveling at these speeds

2010

01:14:33,990 --> 01:14:29,679

what about

2011

01:14:37,430 --> 01:14:34,000

things like um comets asteroids

2012

01:14:39,350 --> 01:14:37,440

uh space particles things like that how

2013

01:14:42,390 --> 01:14:39,360

would you possibly

2014

01:14:44,709 --> 01:14:42,400

uh avoid these things

2015

01:14:46,470 --> 01:14:44,719

that that is a good question now

2016

01:14:48,870 --> 01:14:46,480

fortunately between

2017

01:14:50,950 --> 01:14:48,880

the stars there's it's pretty much a

2018

01:14:52,550 --> 01:14:50,960

void uh there's not much out there that

2019

01:14:54,790 --> 01:14:52,560

we know of

2020

01:14:56,390 --> 01:14:54,800

but you know i i've worked on that

2021

01:14:57,350 --> 01:14:56,400

problem i have thought about that

2022

01:14:59,430 --> 01:14:57,360

problem because it's

2023

01:15:01,110 --> 01:14:59,440

it's a tricky beast because you can't

2024

01:15:03,189 --> 01:15:01,120

use radar

2025

01:15:04,550 --> 01:15:03,199

you're going to outrun the radar by

2026

01:15:07,590 --> 01:15:04,560

quite a bit

2027

01:15:10,709 --> 01:15:07,600

so like coming into our

2028

01:15:12,709 --> 01:15:10,719

solar system you want to come in

2029

01:15:15,030 --> 01:15:12,719

not through the plane of the ecliptic

2030

01:15:17,110 --> 01:15:15,040

because there's a lot of asteroids

2031

01:15:19,270 --> 01:15:17,120

lots of things going on there and you

2032

01:15:21,189 --> 01:15:19,280

could very easily hit something

2033

01:15:22,709 --> 01:15:21,199

and if you're going at half the speed of

2034

01:15:24,790 --> 01:15:22,719

light it's

2035

01:15:26,790 --> 01:15:24,800

still going to be a problem but what you

2036

01:15:30,070 --> 01:15:26,800

probably would have to do what i

2037

01:15:32,470 --> 01:15:30,080

imagine is done by the us and whoever

2038

01:15:34,070 --> 01:15:32,480

other aliens and so forth is when you

2039

01:15:36,709 --> 01:15:34,080

get to a solar system

2040

01:15:37,110 --> 01:15:36,719

you have to slow down so that you can

2041

01:15:40,470 --> 01:15:37,120

use

2042

01:15:42,630 --> 01:15:40,480

radar to scan ahead and plot any objects

2043

01:15:46,310 --> 01:15:42,640

that are going to be in your way

2044

01:15:48,310 --> 01:15:46,320

so once you get it into the solar system

2045

01:15:49,510 --> 01:15:48,320

you you slow down and let's say half the

2046

01:15:51,669 --> 01:15:49,520

speed of light

2047

01:15:53,510 --> 01:15:51,679

and you could still get around quite

2048

01:15:55,110 --> 01:15:53,520

nicely through the solar system at you

2049

01:15:57,030 --> 01:15:55,120

know half the light

2050

01:15:59,910 --> 01:15:57,040

uh yeah all right might take an hour or

2051

01:16:02,630 --> 01:15:59,920

two to go to the next planet but

2052

01:16:04,870 --> 01:16:02,640

still that's that's tolerable you know

2053

01:16:07,350 --> 01:16:04,880

not six months not a year

2054

01:16:09,030 --> 01:16:07,360

uh just a few minutes to get you know

2055

01:16:11,350 --> 01:16:09,040

from one planet to the other

2056

01:16:12,870 --> 01:16:11,360

so you use radar to dodge all the stuff

2057

01:16:15,830 --> 01:16:12,880

there's a lot of stuff

2058

01:16:17,030 --> 01:16:15,840

around the sun and and when it's time to

2059

01:16:20,550 --> 01:16:17,040

go to another

2060

01:16:21,750 --> 01:16:20,560

star system you go up at 90 degrees

2061

01:16:23,590 --> 01:16:21,760

you know here's the plane of the

2062

01:16:24,070 --> 01:16:23,600

ecliptic all the planets are going

2063

01:16:25,750 --> 01:16:24,080

around

2064

01:16:27,189 --> 01:16:25,760

you don't want to hit any of them you

2065

01:16:30,790 --> 01:16:27,199

want to go up

2066

01:16:32,070 --> 01:16:30,800

and then away so you you dodge out all

2067

01:16:34,310 --> 01:16:32,080

of the stuff that's in there

2068

01:16:36,070 --> 01:16:34,320

all the asteroids till you get to a

2069

01:16:38,630 --> 01:16:36,080

region of space that's

2070

01:16:40,950 --> 01:16:38,640

far away from you know all the debris

2071

01:16:42,470 --> 01:16:40,960

and then you go to light speed

2072

01:16:44,550 --> 01:16:42,480

i guess you just hope you don't hit

2073

01:16:46,310 --> 01:16:44,560

anything

2074

01:16:47,990 --> 01:16:46,320

what i would do first if i were the

2075

01:16:51,030 --> 01:16:48,000

united states government i would

2076

01:16:53,910 --> 01:16:51,040

send probes unmanned probes

2077

01:16:55,110 --> 01:16:53,920

using these flight paths that i'm

2078

01:16:57,030 --> 01:16:55,120

suggesting

2079

01:16:59,669 --> 01:16:57,040

they make it there and back without a

2080

01:17:01,830 --> 01:16:59,679

problem then it's probably pretty clear

2081

01:17:04,630 --> 01:17:01,840

and then you can go to things don't

2082

01:17:06,630 --> 01:17:04,640

things move in space all the time and

2083

01:17:08,550 --> 01:17:06,640

and some type of motion we may not be

2084

01:17:10,390 --> 01:17:08,560

familiar with you know i mean

2085

01:17:12,229 --> 01:17:10,400

a lot of things move like in a counter

2086

01:17:13,590 --> 01:17:12,239

clock i mean clockwise motion or

2087

01:17:15,590 --> 01:17:13,600

something like that

2088

01:17:17,669 --> 01:17:15,600

and like we're living right now at like

2089

01:17:18,790 --> 01:17:17,679

40 000 miles an hour or something along

2090

01:17:21,830 --> 01:17:18,800

those lines

2091

01:17:22,790 --> 01:17:21,840

um so i don't know how you could make a

2092

01:17:26,630 --> 01:17:22,800

path

2093

01:17:30,149 --> 01:17:26,640

i'm getting at

2094

01:17:33,350 --> 01:17:30,159

well we already have

2095

01:17:35,910 --> 01:17:33,360

plotted all the debris around our planet

2096

01:17:36,709 --> 01:17:35,920

and all the debris or most of the debris

2097

01:17:39,669 --> 01:17:36,719

that's around

2098

01:17:40,550 --> 01:17:39,679

you know the uh in the solar system the

2099

01:17:43,990 --> 01:17:40,560

asteroid

2100

01:17:47,110 --> 01:17:44,000

belts and so forth and what i'm saying

2101

01:17:50,390 --> 01:17:47,120

is they're all in a path

2102

01:17:52,870 --> 01:17:50,400

of playing a disc together

2103

01:17:55,030 --> 01:17:52,880

like they're not going like this all

2104

01:17:57,590 --> 01:17:55,040

over our solar system

2105

01:17:59,350 --> 01:17:57,600

they're you know basically everything is

2106

01:18:00,950 --> 01:17:59,360

in the plane of the ecliptic they're

2107

01:18:04,070 --> 01:18:00,960

they're all in this

2108

01:18:07,590 --> 01:18:04,080

one uh elliptical circular

2109

01:18:08,550 --> 01:18:07,600

area going around the sun so what i'm

2110

01:18:11,430 --> 01:18:08,560

saying is you don't

2111

01:18:12,950 --> 01:18:11,440

blast off into space going through the

2112

01:18:15,750 --> 01:18:12,960

plane of the ecliptic because you

2113

01:18:16,390 --> 01:18:15,760

you're going to hit something odds are

2114

01:18:19,910 --> 01:18:16,400

when you

2115

01:18:22,310 --> 01:18:19,920

you go up

2116

01:18:23,910 --> 01:18:22,320

90 degrees from it away from the plane

2117

01:18:24,870 --> 01:18:23,920

of the clip where there isn't a lot of

2118

01:18:26,790 --> 01:18:24,880

stuff

2119

01:18:28,870 --> 01:18:26,800

and then you go out to wherever you're

2120

01:18:31,910 --> 01:18:28,880

going at beyond light speed

2121

01:18:34,950 --> 01:18:31,920

so you have to clear out all away from

2122

01:18:35,910 --> 01:18:34,960

all the debris that's in our solar

2123

01:18:39,110 --> 01:18:35,920

system and that's

2124

01:18:40,950 --> 01:18:39,120

to me the safest way to do it is you you

2125

01:18:43,189 --> 01:18:40,960

don't you know come off the earth

2126
01:18:44,390 --> 01:18:43,199
and then you know go into the you know

2127
01:18:47,350 --> 01:18:44,400
how we sent our

2128
01:18:48,550 --> 01:18:47,360
rockets to from jumping from one planet

2129
01:18:51,350 --> 01:18:48,560
to another

2130
01:18:51,669 --> 01:18:51,360
uh they're in the plane of the ecliptic

2131
01:18:56,550 --> 01:18:51,679
and

2132
01:18:58,950 --> 01:18:56,560
they don't because they're going slow

2133
01:19:01,270 --> 01:18:58,960
enough and i suppose they use some

2134
01:19:03,030 --> 01:19:01,280
you know i don't know if they use they

2135
01:19:03,750 --> 01:19:03,040
probably don't use radar they just know

2136
01:19:05,430 --> 01:19:03,760
there's really

2137
01:19:07,189 --> 01:19:05,440
once you get away from the earth there

2138
01:19:09,270 --> 01:19:07,199

isn't much going on

2139

01:19:10,229 --> 01:19:09,280

except through the asteroid belt and and

2140

01:19:13,270 --> 01:19:10,239

they plotted

2141

01:19:13,590 --> 01:19:13,280

most of not all of the the rocks that

2142

01:19:15,510 --> 01:19:13,600

are

2143

01:19:17,030 --> 01:19:15,520

over there and they probably don't go

2144

01:19:20,630 --> 01:19:17,040

around that area

2145

01:19:22,070 --> 01:19:20,640

so um you have to put some thought into

2146

01:19:25,590 --> 01:19:22,080

your flight path your flight

2147

01:19:28,950 --> 01:19:25,600

plan definitely speaking of that

2148

01:19:32,470 --> 01:19:28,960

um say say uh all right i

2149

01:19:35,910 --> 01:19:32,480

i have this propulsion that you speak of

2150

01:19:37,510 --> 01:19:35,920

and i see a a star um you know four and

2151

01:19:39,110 --> 01:19:37,520

a half light years away and i want to

2152

01:19:43,030 --> 01:19:39,120

travel to that

2153

01:19:45,350 --> 01:19:43,040

how would i know um

2154

01:19:46,950 --> 01:19:45,360

well not maybe so much know the

2155

01:19:47,750 --> 01:19:46,960

direction but how would i know when to

2156

01:19:50,470 --> 01:19:47,760

stop

2157

01:19:51,990 --> 01:19:50,480

i mean you can't if i don't i don't

2158

01:19:53,430 --> 01:19:52,000

expect that whatever the craft or

2159

01:19:55,110 --> 01:19:53,440

whatever it is would have

2160

01:19:57,350 --> 01:19:55,120

windows that you could look out ahead

2161

01:19:59,030 --> 01:19:57,360

and then if it was any type of radar you

2162

01:20:00,950 --> 01:19:59,040

mentioned yourself if you're going 50

2163

01:20:02,870 --> 01:20:00,960

000 times the speed of light or whatever

2164

01:20:04,229 --> 01:20:02,880

you can't really send out a radar signal

2165

01:20:06,390 --> 01:20:04,239

ahead of you how would you know

2166

01:20:08,310 --> 01:20:06,400

how would you plot your your course and

2167

01:20:10,870 --> 01:20:08,320

and know how to stop

2168

01:20:12,310 --> 01:20:10,880

yeah i've also given that something you

2169

01:20:14,790 --> 01:20:12,320

know i'm thinking the same thing as you

2170

01:20:17,669 --> 01:20:14,800

guys are

2171

01:20:17,990 --> 01:20:17,679

there's a good questions um if you're

2172

01:20:20,629 --> 01:20:18,000

going

2173

01:20:21,270 --> 01:20:20,639

50 000 times the speed of light it's

2174

01:20:25,030 --> 01:20:21,280

going

2175

01:20:28,310 --> 01:20:25,040

you have a window to look out

2176

01:20:31,430 --> 01:20:28,320

is complete blackness because

2177

01:20:33,510 --> 01:20:31,440

the doppler effect is going to kick in

2178

01:20:34,550 --> 01:20:33,520

and the light let's say you point your

2179

01:20:36,470 --> 01:20:34,560

ship at a star

2180

01:20:37,830 --> 01:20:36,480

the light from that star is going to

2181

01:20:40,470 --> 01:20:37,840

shift to the blue

2182

01:20:42,070 --> 01:20:40,480

beyond the blue beyond purple to gamma

2183

01:20:43,590 --> 01:20:42,080

ray or whatever

2184

01:20:45,910 --> 01:20:43,600

and you're not going to be able to see

2185

01:20:47,910 --> 01:20:45,920

it but the light is still coming in in a

2186

01:20:50,070 --> 01:20:47,920

very compressed fashion

2187

01:20:53,270 --> 01:20:50,080

so what you have to have is a special

2188

01:20:55,510 --> 01:20:53,280

sensor some special camera or whatever

2189

01:20:58,229 --> 01:20:55,520

that still can detect that incoming

2190

01:21:01,030 --> 01:20:58,239

light even though it's highly compressed

2191

01:21:03,110 --> 01:21:01,040

and then does the math to compute it to

2192

01:21:04,950 --> 01:21:03,120

make it display on a screen

2193

01:21:06,629 --> 01:21:04,960

just sort of like they had in star trek

2194

01:21:07,590 --> 01:21:06,639

and you know at some points they had a

2195

01:21:11,350 --> 01:21:07,600

screen there

2196

01:21:14,390 --> 01:21:11,360

not a window and so you compensate

2197

01:21:17,510 --> 01:21:14,400

for the doppler shift by unshifting it

2198

01:21:20,790 --> 01:21:17,520

and then making the the star visible

2199

01:21:22,790 --> 01:21:20,800

and any stars visible uh that you're

2200

01:21:23,350 --> 01:21:22,800

traveling toward now the same thing

2201

01:21:25,910 --> 01:21:23,360

happens

2202

01:21:27,110 --> 01:21:25,920

behind you everything redshifts to

2203

01:21:29,270 --> 01:21:27,120

blackness

2204

01:21:30,870 --> 01:21:29,280

so when you're traveling beyond the

2205

01:21:33,750 --> 01:21:30,880

speed of light

2206

01:21:35,669 --> 01:21:33,760

50 000 times let's say all you're going

2207

01:21:37,750 --> 01:21:35,679

to be able to see if anything at all is

2208

01:21:39,590 --> 01:21:37,760

a little like a rainbow effect

2209

01:21:42,149 --> 01:21:39,600

at 90 degrees if you look out the

2210

01:21:44,229 --> 01:21:42,159

windows to the left or the right there

2211

01:21:46,790 --> 01:21:44,239

might be a little thin strip of light

2212

01:21:47,510 --> 01:21:46,800

or stars that are like look compressed

2213

01:21:49,669 --> 01:21:47,520

there

2214

01:21:51,189 --> 01:21:49,679

and you'll see those but that's not

2215

01:21:52,070 --> 01:21:51,199

going to do you any good for what's

2216

01:21:54,790 --> 01:21:52,080

coming ahead

2217

01:21:56,229 --> 01:21:54,800

because it's going to be pitch black and

2218

01:21:59,350 --> 01:21:56,239

so you need this

2219

01:22:00,709 --> 01:21:59,360

conversion system so that it takes the

2220

01:22:02,870 --> 01:22:00,719

incoming particle

2221

01:22:04,790 --> 01:22:02,880

light particles that are compressed

2222

01:22:08,149 --> 01:22:04,800

beyond our visual

2223

01:22:11,030 --> 01:22:08,159

abilities and then computes the you know

2224

01:22:12,950 --> 01:22:11,040

computes and changes it and compensates

2225

01:22:14,629 --> 01:22:12,960

and you know mathematically and then all

2226

01:22:17,830 --> 01:22:14,639

of a sudden you have a screen

2227

01:22:19,030 --> 01:22:17,840

where the stars look normal uh it's able

2228

01:22:20,870 --> 01:22:19,040

to sense them

2229

01:22:23,430 --> 01:22:20,880

and and give you a display so you can

2230

01:22:25,590 --> 01:22:23,440

see so it'll be interesting

2231

01:22:27,750 --> 01:22:25,600

be going that fast and you'll be able to

2232

01:22:29,510 --> 01:22:27,760

see the star growing

2233

01:22:30,790 --> 01:22:29,520

as you get there and you know within a

2234

01:22:33,110 --> 01:22:30,800

half an hour you'll you'll

2235

01:22:34,790 --> 01:22:33,120

you you'll actually be able to see it

2236

01:22:36,390 --> 01:22:34,800

you know kind of moving toward you and

2237

01:22:38,310 --> 01:22:36,400

getting bigger and bigger

2238

01:22:39,830 --> 01:22:38,320

that would be very exciting to see but

2239

01:22:40,950 --> 01:22:39,840

you'll have to use this special

2240

01:22:44,709 --> 01:22:40,960

technology to

2241

01:22:46,550 --> 01:22:44,719

to enable that inhabitability yeah

2242

01:22:48,390 --> 01:22:46,560

and how would you put on the brakes say

2243

01:22:52,070 --> 01:22:48,400

you're going that fast

2244

01:22:55,430 --> 01:22:52,080

how would you stop a very important

2245

01:22:58,390 --> 01:22:55,440

question a very

2246

01:23:00,229 --> 01:22:58,400

important safety issue there what you

2247

01:23:04,390 --> 01:23:00,239

have to do

2248

01:23:06,470 --> 01:23:04,400

see inside of that bubble that you're in

2249

01:23:07,669 --> 01:23:06,480

everything there is experiencing space

2250

01:23:09,990 --> 01:23:07,679

as if there is

2251
01:23:11,590 --> 01:23:10,000
almost no space there at all so there's

2252
01:23:14,149 --> 01:23:11,600
very little interaction with

2253
01:23:15,910 --> 01:23:14,159
it you basically feel weightless even

2254
01:23:18,229 --> 01:23:15,920
though you're going

2255
01:23:18,950 --> 01:23:18,239
you know 50 000 times the speed of light

2256
01:23:23,110 --> 01:23:18,960
if

2257
01:23:25,110 --> 01:23:23,120
that field you would be crushed by

2258
01:23:27,030 --> 01:23:25,120
you know inertia and all the other nasty

2259
01:23:30,229 --> 01:23:27,040
things that would happen to you

2260
01:23:33,270 --> 01:23:30,239
but you have to first reverse

2261
01:23:35,910 --> 01:23:33,280
the field you can't bring it down

2262
01:23:38,070 --> 01:23:35,920
if you bring it down you're dead you

2263
01:23:40,629 --> 01:23:38,080

have to maintain the magnetic fields

2264

01:23:41,590 --> 01:23:40,639

at all time it's a direct current kind

2265

01:23:43,750 --> 01:23:41,600

of a thing here

2266

01:23:44,790 --> 01:23:43,760

there's no going to zero current and

2267

01:23:47,110 --> 01:23:44,800

then going

2268

01:23:47,990 --> 01:23:47,120

reversing the current now what you do is

2269

01:23:51,110 --> 01:23:48,000

you reverse

2270

01:23:52,629 --> 01:23:51,120

the magnets so the stronger magnet

2271

01:23:54,790 --> 01:23:52,639

instead of being at the back of the

2272

01:23:55,990 --> 01:23:54,800

craft and providing the propulsion to

2273

01:23:58,709 --> 01:23:56,000

push forward

2274

01:23:59,910 --> 01:23:58,719

you make the stronger magnet go at the

2275

01:24:02,950 --> 01:23:59,920

front of the ship

2276

01:24:04,550 --> 01:24:02,960

so you slow the ship down first

2277

01:24:07,189 --> 01:24:04,560

and you'll be able to tell because

2278

01:24:09,110 --> 01:24:07,199

you're using a special sensing screen

2279

01:24:11,270 --> 01:24:09,120

that's going to be able to give you some

2280

01:24:14,390 --> 01:24:11,280

sort of a

2281

01:24:18,229 --> 01:24:14,400

radar doppler radar effect

2282

01:24:20,070 --> 01:24:18,239

that you can determine ah the shift

2283

01:24:22,149 --> 01:24:20,080

in the compression of that star is

2284

01:24:23,030 --> 01:24:22,159

slowing down now the light coming from

2285

01:24:25,750 --> 01:24:23,040

that star

2286

01:24:27,430 --> 01:24:25,760

i know i'm slowing down once i've slowed

2287

01:24:30,149 --> 01:24:27,440

down to a safe speed

2288

01:24:32,229 --> 01:24:30,159

well below the speed of light then you

2289

01:24:35,830 --> 01:24:32,239

can drop the field

2290

01:24:39,350 --> 01:24:35,840

but don't well below the speed of light

2291

01:24:42,470 --> 01:24:39,360

not 50 not you know i would say

2292

01:24:44,149 --> 01:24:42,480

one percent so you get when you get

2293

01:24:45,910 --> 01:24:44,159

close to where you're going then you

2294

01:24:47,830 --> 01:24:45,920

you slow it down these are good

2295

01:24:49,910 --> 01:24:47,840

questions because these are things

2296

01:24:51,910 --> 01:24:49,920

that the aliens obviously have worked

2297

01:24:53,990 --> 01:24:51,920

out because they're doing it

2298

01:24:55,830 --> 01:24:54,000

they're getting here and they're

2299

01:24:56,550 --> 01:24:55,840

definitely going beyond the speed of

2300

01:24:58,790 --> 01:24:56,560

light

2301

01:25:00,709 --> 01:24:58,800

so obviously there's a way to work

2302

01:25:02,070 --> 01:25:00,719

through these problems so i've tried to

2303

01:25:05,189 --> 01:25:02,080

give it some thought

2304

01:25:07,350 --> 01:25:05,199

as to how we could do it okay

2305

01:25:08,950 --> 01:25:07,360

our new reality is the screen name to

2306

01:25:11,270 --> 01:25:08,960

this person

2307

01:25:13,350 --> 01:25:11,280

thoughts on the accumulated effect of

2308

01:25:16,470 --> 01:25:13,360

time dilation and distance traveled for

2309

01:25:19,669 --> 01:25:16,480

the viability of space travel

2310

01:25:22,629 --> 01:25:19,679

what are your thoughts on that well

2311

01:25:23,270 --> 01:25:22,639

when you travel at this speed and i go

2312

01:25:26,470 --> 01:25:23,280

into

2313

01:25:27,669 --> 01:25:26,480

time and how it works in the physical

2314

01:25:30,470 --> 01:25:27,679

reality

2315

01:25:32,149 --> 01:25:30,480

and really time is time it's tied to

2316

01:25:40,550 --> 01:25:32,159

physical distance

2317

01:25:43,189 --> 01:25:40,560

then time and speed become time goes

2318

01:25:45,030 --> 01:25:43,199

drops to zero becomes absolute and speed

2319

01:25:48,310 --> 01:25:45,040

goes to infinity

2320

01:25:51,350 --> 01:25:48,320

so when you're traveling at this

2321

01:25:53,030 --> 01:25:51,360

these very high speeds basically the

2322

01:25:56,470 --> 01:25:53,040

time dilation problem

2323

01:25:58,390 --> 01:25:56,480

goes away during

2324

01:26:00,149 --> 01:25:58,400

normal propulsion where we're using

2325

01:26:00,950 --> 01:26:00,159

rockets or something your clock will

2326

01:26:04,550 --> 01:26:00,960

slow down

2327

01:26:07,750 --> 01:26:04,560

the twin paradox

2328

01:26:09,510 --> 01:26:07,760

problem whereas you go out maybe

2329

01:26:11,510 --> 01:26:09,520

the speed of light for so much time and

2330

01:26:14,149 --> 01:26:11,520

come back for so much time

2331

01:26:15,910 --> 01:26:14,159

it'll be like no time for you but two

2332

01:26:18,310 --> 01:26:15,920

hours let's say for the

2333

01:26:19,030 --> 01:26:18,320

people here on earth that's not a good

2334

01:26:23,750 --> 01:26:19,040

system

2335

01:26:27,030 --> 01:26:23,760

travel like they do on star trek

2336

01:26:29,990 --> 01:26:27,040

in real time so time becomes

2337

01:26:31,510 --> 01:26:30,000

absolute at these speeds because you can

2338

01:26:35,110 --> 01:26:31,520

get there if it takes you

2339

01:26:37,189 --> 01:26:35,120

an hour to get to another star system

2340

01:26:39,030 --> 01:26:37,199

it'll be an hour on earth because your

2341

01:26:42,390 --> 01:26:39,040

clocks will not be affected

2342

01:26:45,270 --> 01:26:42,400

as long as you stay within the slip wave

2343

01:26:47,189 --> 01:26:45,280

so it's it's like absolute real time

2344

01:26:47,669 --> 01:26:47,199

hour for you is an hour for people on

2345

01:26:49,830 --> 01:26:47,679

earth

2346

01:26:52,310 --> 01:26:49,840

is an hour for people on the other star

2347

01:26:53,669 --> 01:26:52,320

system an hour back is just enough so if

2348

01:26:53,990 --> 01:26:53,679

it takes you two hours to get there and

2349

01:26:56,310 --> 01:26:54,000

back

2350

01:26:57,430 --> 01:26:56,320

it's two hours for the people on earth

2351

01:27:00,870 --> 01:26:57,440

and for you

2352

01:27:03,110 --> 01:27:00,880

so this system works

2353

01:27:05,189 --> 01:27:03,120

perfectly this is the way it has to work

2354

01:27:06,310 --> 01:27:05,199

because if you had the time dilation

2355

01:27:08,950 --> 01:27:06,320

problem

2356

01:27:10,629 --> 01:27:08,960

and it would take you really if limited

2357

01:27:12,310 --> 01:27:10,639

by the speed of light it'd take you like

2358

01:27:15,189 --> 01:27:12,320

100 years to get to

2359

01:27:17,270 --> 01:27:15,199

some star 100 light years away that's

2360

01:27:20,629 --> 01:27:17,280

not practical

2361

01:27:22,390 --> 01:27:20,639

we can uh your lifetime will end before

2362

01:27:25,030 --> 01:27:22,400

you get there

2363

01:27:25,430 --> 01:27:25,040

you have to break the list yeah i know

2364

01:27:27,110 --> 01:27:25,440

you're

2365

01:27:29,510 --> 01:27:27,120

um pardon me i know you explained this

2366

01:27:31,189 --> 01:27:29,520

before but since you just brought the

2367

01:27:33,910 --> 01:27:31,199

term up let's explain that

2368

01:27:35,830 --> 01:27:33,920

one more time uh and and maybe i'll try

2369

01:27:38,390 --> 01:27:35,840

to understand it a little bit better too

2370

01:27:39,350 --> 01:27:38,400

slip wave can you explain slip wave oh

2371

01:27:42,149 --> 01:27:39,360

yeah

2372

01:27:43,189 --> 01:27:42,159

that's from my book that's a discovery i

2373

01:27:46,310 --> 01:27:43,199

made it's the way

2374

01:27:48,790 --> 01:27:46,320

particles move

2375

01:27:49,430 --> 01:27:48,800

in order to understand the unified field

2376
01:27:52,310 --> 01:27:49,440
theory

2377
01:27:53,430 --> 01:27:52,320
you have to understand how particles

2378
01:27:55,830 --> 01:27:53,440
move

2379
01:27:57,669 --> 01:27:55,840
and that they don't just have momentum

2380
01:27:59,110 --> 01:27:57,679
if you ask a physicist to say well

2381
01:28:01,030 --> 01:27:59,120
particles have momentum

2382
01:28:02,550 --> 01:28:01,040
well where'd they get it from how did

2383
01:28:04,470 --> 01:28:02,560
they met how does a light

2384
01:28:06,550 --> 01:28:04,480
particle manage to go at the speed of

2385
01:28:08,950 --> 01:28:06,560
light all the way across

2386
01:28:09,990 --> 01:28:08,960
the galaxy billions of years and not

2387
01:28:11,990 --> 01:28:10,000
slow down

2388
01:28:13,510 --> 01:28:12,000

we can't build a rocket that does that

2389

01:28:15,830 --> 01:28:13,520

we would take all the energy in the

2390

01:28:18,550 --> 01:28:15,840

world yet a light particle does it

2391

01:28:20,070 --> 01:28:18,560

without rockets and it and it does it

2392

01:28:23,590 --> 01:28:20,080

perpetually

2393

01:28:26,149 --> 01:28:23,600

so i had to understand uh there's a term

2394

01:28:27,430 --> 01:28:26,159

in physics for for that type of for

2395

01:28:30,550 --> 01:28:27,440

understanding motion

2396

01:28:32,470 --> 01:28:30,560

it's got to do with kinematics which is

2397

01:28:33,910 --> 01:28:32,480

a branch of mechanics concerned with the

2398

01:28:36,310 --> 01:28:33,920

motion of objects without

2399

01:28:37,110 --> 01:28:36,320

reference to the forces which cause the

2400

01:28:40,550 --> 01:28:37,120

motion

2401

01:28:43,110 --> 01:28:40,560

so the slip wave is the

2402

01:28:43,990 --> 01:28:43,120

method that i discovered particles use

2403

01:28:47,270 --> 01:28:44,000

which is

2404

01:28:49,669 --> 01:28:47,280

basically the the same

2405

01:28:50,790 --> 01:28:49,679

an electrostatic charge is a twist of

2406

01:28:54,709 --> 01:28:50,800

space

2407

01:28:56,709 --> 01:28:54,719

stretch

2408

01:28:57,750 --> 01:28:56,719

from a little bit at the beginning and a

2409

01:28:59,990 --> 01:28:57,760

lot at the end

2410

01:29:01,750 --> 01:29:00,000

it creates that bubble and i'm talking

2411

01:29:05,030 --> 01:29:01,760

about a mechanical

2412

01:29:06,950 --> 01:29:05,040

pressure so it's a pressure wave

2413

01:29:08,229 --> 01:29:06,960

so particles are pressure waves so what

2414

01:29:10,470 --> 01:29:08,239

the slip wave is

2415

01:29:12,149 --> 01:29:10,480

is a pressure wave created using

2416

01:29:14,709 --> 01:29:12,159

magnetic fields

2417

01:29:15,750 --> 01:29:14,719

uh and and you create a gradient field

2418

01:29:18,149 --> 01:29:15,760

where you have

2419

01:29:19,669 --> 01:29:18,159

more of this pushing pressure at the

2420

01:29:22,790 --> 01:29:19,679

rear end of the ship

2421

01:29:24,870 --> 01:29:22,800

and unless at the b at the front end so

2422

01:29:28,950 --> 01:29:24,880

the slip wave is a pressure wave

2423

01:29:32,390 --> 01:29:28,960

field and it's the same field that

2424

01:29:34,550 --> 01:29:32,400

all electrostatic charges use that means

2425

01:29:35,510 --> 01:29:34,560

all particles every particle in the

2426

01:29:38,229 --> 01:29:35,520

universe

2427

01:29:39,750 --> 01:29:38,239

moves because there's an internal

2428

01:29:42,149 --> 01:29:39,760

pressure wave gradient

2429

01:29:44,070 --> 01:29:42,159

inside of the particle and that gives

2430

01:29:44,629 --> 01:29:44,080

the particle a velocity which is a

2431

01:29:47,510 --> 01:29:44,639

motion

2432

01:29:50,070 --> 01:29:47,520

in a particular direction that's what's

2433

01:29:51,990 --> 01:29:50,080

needed to make the universe work

2434

01:29:53,350 --> 01:29:52,000

and so that's what the slip wave is and

2435

01:29:56,550 --> 01:29:53,360

so what i did is i

2436

01:29:59,350 --> 01:29:56,560

i took that model of how particles move

2437

01:30:01,669 --> 01:29:59,360

and applied it to building a starship

2438

01:30:04,149 --> 01:30:01,679

because that's the most efficient way to

2439

01:30:05,830 --> 01:30:04,159

move through uh space so that's what the

2440

01:30:09,270 --> 01:30:05,840

slip wave is

2441

01:30:11,750 --> 01:30:09,280

okay so knights do

2442

01:30:12,470 --> 01:30:11,760

wooden computing or decision making

2443

01:30:17,270 --> 01:30:12,480

process

2444

01:30:25,350 --> 01:30:21,110

ai interpreter and analysis

2445

01:30:32,470 --> 01:30:28,870

not if you're you're using this um

2446

01:30:35,910 --> 01:30:32,480

the the sensor system that i i

2447

01:30:36,310 --> 01:30:35,920

use and you have to use the technique of

2448

01:30:38,470 --> 01:30:36,320

space

2449

01:30:40,310 --> 01:30:38,480

travel you're worrying about computing

2450

01:30:42,709 --> 01:30:40,320

or calculating something that's coming

2451
01:30:44,550 --> 01:30:42,719
ahead of you that you might collide into

2452
01:30:47,110 --> 01:30:44,560
well when you get into a region where

2453
01:30:49,590 --> 01:30:47,120
there's a lot of stuff you slow down

2454
01:30:52,229 --> 01:30:49,600
so that you can use radar and you can

2455
01:30:53,669 --> 01:30:52,239
use computers to calculate and you plot

2456
01:30:56,790 --> 01:30:53,679
a course on the fly

2457
01:30:59,030 --> 01:30:56,800
at that point but um

2458
01:31:00,550 --> 01:30:59,040
so there won't be really a bottleneck

2459
01:31:03,910 --> 01:31:00,560
there would be if you were trying to

2460
01:31:07,669 --> 01:31:03,920
calculate stuff coming ahead of you

2461
01:31:09,189 --> 01:31:07,679
in deep space which uh i'm going to say

2462
01:31:09,830 --> 01:31:09,199
there's probably not a whole lot of

2463
01:31:13,110 --> 01:31:09,840

stuff

2464

01:31:15,030 --> 01:31:13,120

out there in deep space uh

2465

01:31:16,709 --> 01:31:15,040

if there was then i guess aliens would

2466

01:31:17,189 --> 01:31:16,719

have a really rough time getting here

2467

01:31:19,430 --> 01:31:17,199

because

2468

01:31:21,430 --> 01:31:19,440

they'd be getting killed left and right

2469

01:31:23,430 --> 01:31:21,440

so but we won't know until we send

2470

01:31:25,350 --> 01:31:23,440

probes out and what i

2471

01:31:27,750 --> 01:31:25,360

i would prefer to do and i would bet you

2472

01:31:30,790 --> 01:31:27,760

the united states government has done

2473

01:31:31,110 --> 01:31:30,800

is first send probes out and see if they

2474

01:31:33,590 --> 01:31:31,120

hit

2475

01:31:37,030 --> 01:31:33,600

anything and see if they can make it to

2476

01:31:38,870 --> 01:31:37,040

proxima centauri or alpha centauri

2477

01:31:40,709 --> 01:31:38,880

once they get beyond the solar system

2478

01:31:43,990 --> 01:31:40,719

without a problem

2479

01:31:45,430 --> 01:31:44,000

if they can do that and it's great

2480

01:31:47,990 --> 01:31:45,440

and if there's anything that you

2481

01:31:49,350 --> 01:31:48,000

visually can see this scanning system

2482

01:31:50,310 --> 01:31:49,360

i'm going to talk about we'll at least

2483

01:31:52,550 --> 01:31:50,320

pick that up

2484

01:31:56,070 --> 01:31:52,560

and your computers can easily handle

2485

01:32:02,470 --> 01:31:59,830

this isn't another is dangerous stuff

2486

01:32:03,590 --> 01:32:02,480

is you got to design systems that are

2487

01:32:06,229 --> 01:32:03,600

robust

2488

01:32:07,590 --> 01:32:06,239

and have redundancy and and have lots of

2489

01:32:09,510 --> 01:32:07,600

smarts put into them

2490

01:32:10,790 --> 01:32:09,520

so you don't have these problems that

2491

01:32:13,030 --> 01:32:10,800

we're talking about which are

2492

01:32:14,229 --> 01:32:13,040

very good questions that they're coming

2493

01:32:17,350 --> 01:32:14,239

up with

2494

01:32:18,550 --> 01:32:17,360

yeah have we achieved faster than light

2495

01:32:21,910 --> 01:32:18,560

speed with quantum

2496

01:32:25,270 --> 01:32:21,920

entanglement no

2497

01:32:29,910 --> 01:32:25,280

no quantum entanglement

2498

01:32:33,990 --> 01:32:29,920

is a in my opinion a very misunderstood

2499

01:32:38,310 --> 01:32:34,000

phenomena phenomenon

2500

01:32:40,149 --> 01:32:38,320

um it could get into a lengthy

2501

01:32:42,110 --> 01:32:40,159

lengthy discussion and it's got to do

2502

01:32:43,990 --> 01:32:42,120

with interpretations and

2503

01:32:47,669 --> 01:32:44,000

misinterpretations

2504

01:32:49,590 --> 01:32:47,679

and no sign most scientists will say

2505

01:32:51,350 --> 01:32:49,600

there's nothing traveling faster than

2506

01:32:53,430 --> 01:32:51,360

the speed of light there but they

2507

01:32:55,990 --> 01:32:53,440

they kind of bend around backwards and

2508

01:32:59,110 --> 01:32:56,000

apply it sometimes but

2509

01:33:00,950 --> 01:32:59,120

there's nothing moving in having to do

2510

01:33:01,990 --> 01:33:00,960

with quantum entanglement which is

2511

01:33:04,470 --> 01:33:02,000

really a kind of an

2512

01:33:06,629 --> 01:33:04,480

abstract idea rather than a real

2513

01:33:09,990 --> 01:33:06,639

physical entanglement

2514

01:33:12,950 --> 01:33:10,000

so no there is no faster than light

2515

01:33:13,750 --> 01:33:12,960

thing going on with quantum entanglement

2516

01:33:16,870 --> 01:33:13,760

okay

2517

01:33:18,790 --> 01:33:16,880

uh our lines are open and uh bill is

2518

01:33:23,229 --> 01:33:18,800

standing by to take your call

2519

01:33:26,149 --> 01:33:24,470

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2520

01:33:28,790 --> 01:33:26,159

again as bill is standing by if you'd

2521

01:33:32,390 --> 01:33:28,800

like to ask our guests this evening

2522

01:33:34,470 --> 01:33:32,400

some questions um so

2523

01:33:37,750 --> 01:33:34,480

uh i'm hearing just a little bit of

2524

01:33:41,030 --> 01:33:37,760

feedback here

2525

01:33:44,550 --> 01:33:41,040

there is another question i saw

2526

01:33:46,470 --> 01:33:44,560

have any of these no it was up

2527

01:33:48,870 --> 01:33:46,480

has any of these theories been reviewed

2528

01:33:51,910 --> 01:33:48,880

by someone else

2529

01:33:53,430 --> 01:33:51,920

i'm working on that right now

2530

01:33:55,350 --> 01:33:53,440

you said you were making you're doing

2531

01:33:57,750 --> 01:33:55,360

that paper that has to happen

2532

01:33:59,830 --> 01:33:57,760

i have to move to the next stage the

2533

01:34:02,229 --> 01:33:59,840

next phase which is basically

2534

01:34:03,270 --> 01:34:02,239

presenting these ideas to scientists i

2535

01:34:05,510 --> 01:34:03,280

have somebody

2536

01:34:07,270 --> 01:34:05,520

already who's willing to a physicist

2537

01:34:09,270 --> 01:34:07,280

who's going to review

2538

01:34:11,510 --> 01:34:09,280

the document that i'm working on right

2539

01:34:16,950 --> 01:34:11,520

now i'm going to upload

2540

01:34:21,350 --> 01:34:19,430

what do you call it journals um that

2541

01:34:24,070 --> 01:34:21,360

will accept it because i'm not

2542

01:34:26,629 --> 01:34:24,080

a real physicist i'm not this is so

2543

01:34:28,229 --> 01:34:26,639

bizarre that i'm in this situation but

2544

01:34:29,830 --> 01:34:28,239

it's the way it is i'm just gonna have

2545

01:34:32,709 --> 01:34:29,840

to go with it so

2546

01:34:33,669 --> 01:34:32,719

uh you know i'll upload it to wikipedia

2547

01:34:36,310 --> 01:34:33,679

or wherever

2548

01:34:38,149 --> 01:34:36,320

um that i can get this thing put on

2549

01:34:40,310 --> 01:34:38,159

because it's an actual real theories

2550

01:34:41,350 --> 01:34:40,320

backed by a book with references and so

2551

01:34:43,430 --> 01:34:41,360

forth

2552

01:34:46,390 --> 01:34:43,440

so yes that's something that i am

2553

01:34:48,470 --> 01:34:46,400

planning on doing it has to be done

2554

01:34:50,390 --> 01:34:48,480

if we're going to move forward the

2555

01:34:51,590 --> 01:34:50,400

people in authority are going to have to

2556

01:34:53,430 --> 01:34:51,600

recognize this

2557

01:34:55,750 --> 01:34:53,440

hopefully i can pull it off but there's

2558

01:34:59,669 --> 01:34:55,760

going to be a lot of resistance i think

2559

01:35:00,229 --> 01:34:59,679

because it's my method uses classical

2560

01:35:03,109 --> 01:35:00,239

physics

2561

01:35:06,310 --> 01:35:03,119

it doesn't use quantum mechanics so it's

2562

01:35:10,790 --> 01:35:06,320

not going to be something that's popular

2563

01:35:13,350 --> 01:35:10,800

that's one now yeah you hear about some

2564

01:35:14,390 --> 01:35:13,360

amazing things going on at the skunk

2565

01:35:16,470 --> 01:35:14,400

works

2566

01:35:18,070 --> 01:35:16,480

you know experimental things like that

2567

01:35:21,910 --> 01:35:18,080

uh i

2568

01:35:22,629 --> 01:35:21,920

i'm wondering has i know there's no way

2569

01:35:25,189 --> 01:35:22,639

to tell

2570

01:35:26,550 --> 01:35:25,199

but if any of your theories if you

2571

01:35:29,430 --> 01:35:26,560

thought that

2572

01:35:31,750 --> 01:35:29,440

they may be along the lines exploring

2573

01:35:33,109 --> 01:35:31,760

you know similar ideas

2574

01:35:34,790 --> 01:35:33,119

and i'm just wondering if you've ever

2575

01:35:37,510 --> 01:35:34,800

heard anything about it

2576

01:35:39,270 --> 01:35:37,520

um i well i've read a little bit about

2577

01:35:41,510 --> 01:35:39,280

it there's certain people that have

2578

01:35:42,790 --> 01:35:41,520

kind of come across the magnetism

2579

01:35:45,189 --> 01:35:42,800

connection

2580

01:35:46,149 --> 01:35:45,199

potluck cough and i think her name is

2581

01:35:48,950 --> 01:35:46,159

ling knee

2582

01:35:51,030 --> 01:35:48,960

or kneeling i always get that mixed up

2583

01:35:53,350 --> 01:35:51,040

but um

2584

01:35:55,350 --> 01:35:53,360

there's a few people that noticed that

2585

01:35:58,870 --> 01:35:55,360

there's a drop in

2586

01:36:02,750 --> 01:35:58,880

the weight of things that are

2587

01:36:05,990 --> 01:36:02,760

suspended above a rotational

2588

01:36:07,510 --> 01:36:06,000

superconducting field

2589

01:36:09,350 --> 01:36:07,520

or there's magnets under the

2590

01:36:10,870 --> 01:36:09,360

superconductor so i think that's having

2591

01:36:13,030 --> 01:36:10,880

more to do with the

2592

01:36:14,070 --> 01:36:13,040

drop in mass these are the kinds of

2593

01:36:16,709 --> 01:36:14,080

experiments that i

2594

01:36:17,910 --> 01:36:16,719

i ask people to do in my book we have to

2595

01:36:20,229 --> 01:36:17,920

link

2596

01:36:21,189 --> 01:36:20,239

magnetism to antigravity and the way to

2597

01:36:24,390 --> 01:36:21,199

do it is to

2598

01:36:26,149 --> 01:36:24,400

surround objects with mass in intense

2599

01:36:29,350 --> 01:36:26,159

magnetic fields

2600

01:36:32,149 --> 01:36:29,360

them

2601
01:36:34,070 --> 01:36:32,159
and then measure how they become lighter

2602
01:36:38,229 --> 01:36:34,080
so we know that we're screening the

2603
01:36:40,229 --> 01:36:38,239
or or not screening but uh

2604
01:36:41,590 --> 01:36:40,239
blocking in some way the the

2605
01:36:44,390 --> 01:36:41,600
gravitational field

2606
01:36:46,550 --> 01:36:44,400
from the earth if we put a magnetic

2607
01:36:48,149 --> 01:36:46,560
field across here let's say

2608
01:36:50,390 --> 01:36:48,159
and then we have something suspended

2609
01:36:52,709 --> 01:36:50,400
above this thing is going to be lighter

2610
01:36:54,950 --> 01:36:52,719
because the magnetic field is here

2611
01:36:57,189 --> 01:36:54,960
shielding the gravitational field from

2612
01:36:59,109 --> 01:36:57,199
getting through the magnetic field

2613
01:37:00,550 --> 01:36:59,119

so those kind of experiments got to be

2614

01:37:01,669 --> 01:37:00,560

done have they done it i bet you they

2615

01:37:04,149 --> 01:37:01,679

have i

2616

01:37:06,790 --> 01:37:04,159

i'm pretty sure the the united states

2617

01:37:08,550 --> 01:37:06,800

has done this and what research i've

2618

01:37:10,070 --> 01:37:08,560

done is i've noticed that the united

2619

01:37:13,030 --> 01:37:10,080

states air force

2620

01:37:14,070 --> 01:37:13,040

is at every high magnetics lab all over

2621

01:37:15,910 --> 01:37:14,080

the world

2622

01:37:17,910 --> 01:37:15,920

they're also interested in super

2623

01:37:18,870 --> 01:37:17,920

conducting cable and they're also

2624

01:37:22,149 --> 01:37:18,880

interested

2625

01:37:23,350 --> 01:37:22,159

and very small but very powerful power

2626
01:37:26,070 --> 01:37:23,360
sources

2627
01:37:27,030 --> 01:37:26,080
they invest a lot of money that nobody

2628
01:37:29,430 --> 01:37:27,040
notices

2629
01:37:31,189 --> 01:37:29,440
in these areas so they know they're

2630
01:37:32,229 --> 01:37:31,199
looking for the same things that i

2631
01:37:35,109 --> 01:37:32,239
suspected

2632
01:37:37,990 --> 01:37:35,119
they would be looking for a better

2633
01:37:39,590 --> 01:37:38,000
technology for creating powerful magnets

2634
01:37:41,750 --> 01:37:39,600
and the way to do that is you need

2635
01:37:43,510 --> 01:37:41,760
superconducting wire

2636
01:37:46,310 --> 01:37:43,520
and so anybody doing that research

2637
01:37:47,910 --> 01:37:46,320
they're also interested in

2638
01:37:49,430 --> 01:37:47,920

have they've done this they probably

2639

01:37:51,189 --> 01:37:49,440

know all of what

2640

01:37:54,149 --> 01:37:51,199

if especially if they reversed

2641

01:37:54,950 --> 01:37:54,159

engineered ufos they know all this stuff

2642

01:37:58,390 --> 01:37:54,960

already

2643

01:38:00,229 --> 01:37:58,400

the physicists there but now all that is

2644

01:38:01,270 --> 01:38:00,239

classified they're not going to talk

2645

01:38:05,590 --> 01:38:01,280

about that

2646

01:38:06,629 --> 01:38:05,600

why simple uh strategic military

2647

01:38:09,990 --> 01:38:06,639

advantage

2648

01:38:12,950 --> 01:38:10,000

he who owns the skies rules the world

2649

01:38:13,910 --> 01:38:12,960

basically if you can fly circles around

2650

01:38:16,229 --> 01:38:13,920

jets

2651
01:38:17,590 --> 01:38:16,239
and rockets with these spacecraft then

2652
01:38:20,310 --> 01:38:17,600
you own the skies

2653
01:38:21,350 --> 01:38:20,320
and so this technology is going to be

2654
01:38:23,270 --> 01:38:21,360
hush hush

2655
01:38:25,270 --> 01:38:23,280
anybody discovers a room temperature

2656
01:38:28,629 --> 01:38:25,280
superconducting material

2657
01:38:31,510 --> 01:38:28,639
it's going to get classified right

2658
01:38:32,550 --> 01:38:31,520
right uh we have someone on the line we

2659
01:38:35,030 --> 01:38:32,560
have frank

2660
01:38:36,390 --> 01:38:35,040
calling from baltimore frank welcome to

2661
01:38:38,790 --> 01:38:36,400
the show

2662
01:38:40,070 --> 01:38:38,800
bye thanks uh nice nice to talk to you

2663
01:38:44,070 --> 01:38:40,080

martin and your guest

2664

01:38:47,030 --> 01:38:44,080

um quick question um your spacecraft

2665

01:38:48,950 --> 01:38:47,040

when you establish this field around it

2666

01:38:50,709 --> 01:38:48,960

in order to go so fast

2667

01:38:52,550 --> 01:38:50,719

is there any possibility and you say

2668

01:38:55,510 --> 01:38:52,560

you're basically in a bubble that

2669

01:38:56,870 --> 01:38:55,520

as you move through um space that

2670

01:39:00,310 --> 01:38:56,880

material and

2671

01:39:00,790 --> 01:39:00,320

objects in regular 3d physical space

2672

01:39:04,149 --> 01:39:00,800

would be

2673

01:39:06,070 --> 01:39:04,159

shunted or somehow move around that

2674

01:39:07,270 --> 01:39:06,080

that that craft so you wouldn't have to

2675

01:39:09,109 --> 01:39:07,280

really worry about

2676
01:39:11,350 --> 01:39:09,119
running into them until you drop the low

2677
01:39:13,910 --> 01:39:11,360
light speed

2678
01:39:15,109 --> 01:39:13,920
would there be a field or something uh

2679
01:39:16,790 --> 01:39:15,119
yeah

2680
01:39:18,470 --> 01:39:16,800
that's also a very good question i

2681
01:39:23,030 --> 01:39:18,480
thought of that as well

2682
01:39:29,510 --> 01:39:26,390
objects particles maybe smaller

2683
01:39:31,510 --> 01:39:29,520
bits of debris will be shunted by the

2684
01:39:33,830 --> 01:39:31,520
magnetic field

2685
01:39:35,109 --> 01:39:33,840
like the way things are shunted here in

2686
01:39:38,790 --> 01:39:35,119
the earth at the

2687
01:39:42,070 --> 01:39:38,800
magnetic field and the the

2688
01:39:45,270 --> 01:39:42,080

solar um be called the uh

2689

01:39:46,709 --> 01:39:45,280

aurora and so forth particles are being

2690

01:39:48,709 --> 01:39:46,719

shunted in some way

2691

01:39:50,149 --> 01:39:48,719

these magnetic fields are pretty

2692

01:39:52,310 --> 01:39:50,159

powerful so

2693

01:39:54,310 --> 01:39:52,320

it's possible that we're gonna get a

2694

01:39:57,750 --> 01:39:54,320

shunting effect and the reason why

2695

01:39:59,510 --> 01:39:57,760

i do say that is that you'll notice that

2696

01:40:03,430 --> 01:39:59,520

these ufos

2697

01:40:07,109 --> 01:40:03,440

fly way beyond this the speed of sound

2698

01:40:10,870 --> 01:40:07,119

yet they do not create a sonic boom

2699

01:40:12,950 --> 01:40:10,880

so i due to the shunting phenomena that

2700

01:40:14,149 --> 01:40:12,960

you're talking about the air gets

2701
01:40:17,910 --> 01:40:14,159
rarified

2702
01:40:20,950 --> 01:40:17,920
ahead of the um spacecraft

2703
01:40:22,390 --> 01:40:20,960
of the ufo as it's flying and so it

2704
01:40:24,149 --> 01:40:22,400
prevents the the

2705
01:40:25,510 --> 01:40:24,159
shock wave the boom because there's no

2706
01:40:27,750 --> 01:40:25,520
pressure build up

2707
01:40:28,790 --> 01:40:27,760
because you're you're basically thinning

2708
01:40:30,870 --> 01:40:28,800
the air

2709
01:40:32,629 --> 01:40:30,880
with the magnetic field as you're as

2710
01:40:35,189 --> 01:40:32,639
you're flying through the air

2711
01:40:36,470 --> 01:40:35,199
so i think the shunting idea is

2712
01:40:40,550 --> 01:40:36,480
something that

2713
01:40:42,390 --> 01:40:40,560

is probable as a an effect that may help

2714

01:40:43,590 --> 01:40:42,400

protect people when they're flying in

2715

01:40:45,669 --> 01:40:43,600

deep space

2716

01:40:47,750 --> 01:40:45,679

but you know without any data without

2717

01:40:49,430 --> 01:40:47,760

any experiments it's hard to say

2718

01:40:52,149 --> 01:40:49,440

for sure but i think you're on to

2719

01:40:55,350 --> 01:40:52,159

something with that idea

2720

01:40:56,390 --> 01:40:55,360

yeah i'm just a follow-up i um regarding

2721

01:40:59,109 --> 01:40:56,400

the navigation

2722

01:40:59,910 --> 01:40:59,119

of when you're traveling at these uh

2723

01:41:03,109 --> 01:40:59,920

super light

2724

01:41:03,990 --> 01:41:03,119

speeds um i would think the navigation

2725

01:41:06,229 --> 01:41:04,000

would be really

2726

01:41:08,390 --> 01:41:06,239

problematic and i wonder if maybe some

2727

01:41:09,350 --> 01:41:08,400

of the sightings like the phoenix lights

2728

01:41:11,669 --> 01:41:09,360

and some

2729

01:41:13,510 --> 01:41:11,679

crap that fly over cities maybe they

2730

01:41:15,270 --> 01:41:13,520

have navigational errors when they

2731

01:41:17,270 --> 01:41:15,280

actually drop out of

2732

01:41:21,109 --> 01:41:17,280

back in the into light speed and they're

2733

01:41:25,430 --> 01:41:23,830

well you know that's a mystery that that

2734

01:41:25,990 --> 01:41:25,440

one that you're talking about where

2735

01:41:28,550 --> 01:41:26,000

they're just

2736

01:41:29,030 --> 01:41:28,560

basically well they're they're over the

2737

01:41:31,990 --> 01:41:29,040

city

2738

01:41:32,790 --> 01:41:32,000

but you can't really it's such a dark

2739

01:41:34,470 --> 01:41:32,800

night

2740

01:41:37,510 --> 01:41:34,480

that you can't really see anything but

2741

01:41:40,790 --> 01:41:37,520

the lights on the edges of the ship

2742

01:41:42,709 --> 01:41:40,800

which is something i also witnessed

2743

01:41:44,950 --> 01:41:42,719

once here right in front of my house in

2744

01:41:48,310 --> 01:41:44,960

the middle of the night

2745

01:41:51,510 --> 01:41:48,320

i was pretty close to this ship and

2746

01:41:56,629 --> 01:41:51,520

i could not see

2747

01:42:00,629 --> 01:41:56,639

um details i can only see an outline

2748

01:42:04,550 --> 01:42:00,639

are we still on here oh there we go yeah

2749

01:42:06,870 --> 01:42:04,560

okay um yeah so um

2750

01:42:09,430 --> 01:42:06,880

i don't know there's a lot of things

2751
01:42:12,070 --> 01:42:09,440
going on we only see a fringe

2752
01:42:12,629 --> 01:42:12,080
of what's out there and you know we have

2753
01:42:15,189 --> 01:42:12,639
to draw

2754
01:42:15,750 --> 01:42:15,199
conclusions based on very little data

2755
01:42:19,030 --> 01:42:15,760
you know

2756
01:42:20,709 --> 01:42:19,040
a sighting here citing their who knows

2757
01:42:22,790 --> 01:42:20,719
why they're out there maybe they were

2758
01:42:26,629 --> 01:42:22,800
doing that on purpose

2759
01:42:28,870 --> 01:42:26,639
to let people see to raise awareness

2760
01:42:29,990 --> 01:42:28,880
you could speculate all day long as how

2761
01:42:35,669 --> 01:42:30,000
these things

2762
01:42:41,350 --> 01:42:38,790
yeah hey frank

2763
01:42:42,709 --> 01:42:41,360

yes yeah thanks thanks so much for the

2764

01:42:45,109 --> 01:42:42,719

call frank

2765

01:42:47,109 --> 01:42:45,119

you gentlemen have a good evening all

2766

01:42:48,950 --> 01:42:47,119

right you too

2767

01:42:50,709 --> 01:42:48,960

all right so i guess baltimore is

2768

01:42:52,709 --> 01:42:50,719

popular because we have

2769

01:42:55,669 --> 01:42:52,719

another person from baltimore bud on the

2770

01:42:57,750 --> 01:42:55,679

line bud welcome to the show

2771

01:42:59,270 --> 01:42:57,760

hi how are you sir um listen mark i'll

2772

01:43:01,830 --> 01:42:59,280

just real quick question have you

2773

01:43:03,030 --> 01:43:01,840

had problems with like the cia or any

2774

01:43:03,510 --> 01:43:03,040

trying to go through those guys or

2775

01:43:05,510 --> 01:43:03,520

anything

2776

01:43:07,109 --> 01:43:05,520

any of that problems with them i was

2777

01:43:11,669 --> 01:43:07,119

hoping nobody would answer

2778

01:43:14,870 --> 01:43:11,679

ask that question uh

2779

01:43:19,109 --> 01:43:14,880

not really okay

2780

01:43:22,550 --> 01:43:19,119

i don't even want to put any kind of

2781

01:43:27,910 --> 01:43:22,560

you know opinion on that it's just okay

2782

01:43:29,189 --> 01:43:27,920

no um that's all i'm gonna say

2783

01:43:30,950 --> 01:43:29,199

fair enough thank you brother have a

2784

01:43:33,189 --> 01:43:30,960

great evening okay

2785

01:43:34,870 --> 01:43:33,199

all right thanks for the call uh lines

2786

01:43:36,390 --> 01:43:34,880

are open again that number is eight five

2787

01:43:38,470 --> 01:43:36,400

five four seven two five

2788

01:43:40,310 --> 01:43:38,480

four eight three and here's another

2789

01:43:41,590 --> 01:43:40,320

question that came up here uh

2790

01:43:43,590 --> 01:43:41,600

so knight stew is just trying to

2791

01:43:46,870 --> 01:43:43,600

understand this um

2792

01:43:47,990 --> 01:43:46,880

the theory here does this cascade effect

2793

01:43:50,470 --> 01:43:48,000

of space

2794

01:43:51,430 --> 01:43:50,480

which would push the craft forward has

2795

01:43:56,310 --> 01:43:51,440

anything to do

2796

01:43:59,430 --> 01:43:56,320

with torsion and or tensor calculating

2797

01:44:02,709 --> 01:43:59,440

well certainly the um

2798

01:44:05,590 --> 01:44:02,719

vortex theory which is a theory that

2799

01:44:06,229 --> 01:44:05,600

basically says that all particles are

2800

01:44:09,830 --> 01:44:06,239

basically

2801
01:44:13,270 --> 01:44:09,840
vortexes or twists of space convolutions

2802
01:44:15,350 --> 01:44:13,280
um that's a torsion theory which

2803
01:44:16,629 --> 01:44:15,360
it's not highly regarded i think in

2804
01:44:17,990 --> 01:44:16,639
physics right now but

2805
01:44:20,950 --> 01:44:18,000
we're going to have to get back into

2806
01:44:21,990 --> 01:44:20,960
that because that's the details of how

2807
01:44:24,229 --> 01:44:22,000
particles are moved

2808
01:44:25,270 --> 01:44:24,239
are going to come from torsion theory

2809
01:44:28,390 --> 01:44:25,280
and

2810
01:44:29,109 --> 01:44:28,400
pincer calculus well tensor fields or

2811
01:44:32,070 --> 01:44:29,119
tensor

2812
01:44:33,830 --> 01:44:32,080
equations that's what i used for the

2813
01:44:35,910 --> 01:44:33,840

gravity stuff

2814

01:44:37,109 --> 01:44:35,920
einstein said it would be a rank 2

2815

01:44:40,149 --> 01:44:37,119
tensor i did not

2816

01:44:42,229 --> 01:44:40,159
know at the time that he said that

2817

01:44:44,149 --> 01:44:42,239
when i discovered the equation that i

2818

01:44:47,590 --> 01:44:44,159
discovered which by the way is

2819

01:44:51,750 --> 01:44:47,600
over 300 years old um or

2820

01:44:53,750 --> 01:44:51,760
its origins are over 300. um

2821

01:44:55,669 --> 01:44:53,760
but later on you know i was wondering i

2822

01:44:58,709 --> 01:44:55,679
wonder if the equation that i'm using

2823

01:45:01,189 --> 01:44:58,719
is a rank two tensor and sure enough

2824

01:45:02,950 --> 01:45:01,199
it's actually the prime example of what

2825

01:45:06,629 --> 01:45:02,960
they call a rank 2 tensor

2826
01:45:10,629 --> 01:45:06,639
so i was really elated when i heard that

2827
01:45:10,950 --> 01:45:10,639
so yeah there's tensor's got to do with

2828
01:45:14,470 --> 01:45:10,960
that

2829
01:45:17,430 --> 01:45:14,480
this is all about fields and

2830
01:45:19,590 --> 01:45:17,440
in a continuous space and continuous is

2831
01:45:22,709 --> 01:45:19,600
just another word for solid

2832
01:45:25,189 --> 01:45:22,719
solid by definition is something that is

2833
01:45:27,350 --> 01:45:25,199
continuous

2834
01:45:29,030 --> 01:45:27,360
um i believe you addressed this earlier

2835
01:45:31,590 --> 01:45:29,040
richard wants to know your work has not

2836
01:45:33,669 --> 01:45:31,600
been peer reviewed but has any physicist

2837
01:45:35,109 --> 01:45:33,679
informally critiqued your theories i

2838
01:45:35,669 --> 01:45:35,119

think you mentioned something along

2839

01:45:39,030 --> 01:45:35,679

those lines

2840

01:45:41,910 --> 01:45:39,040

yeah i have one person already

2841

01:45:43,669 --> 01:45:41,920

who's very open-minded gentleman who's

2842

01:45:47,750 --> 01:45:43,679

agreed to do and he's

2843

01:45:51,350 --> 01:45:47,760

a gravity research physicist

2844

01:45:54,790 --> 01:45:51,360

at a major university so

2845

01:45:58,550 --> 01:45:54,800

yes i know i have to do that and

2846

01:45:58,870 --> 01:45:58,560

but i'm trying to really carefully write

2847

01:46:01,750 --> 01:45:58,880

up

2848

01:46:03,109 --> 01:46:01,760

my document it's already over 40 pages i

2849

01:46:05,590 --> 01:46:03,119

was hoping it wasn't going to be that

2850

01:46:08,629 --> 01:46:05,600

large but i have to explain

2851

01:46:11,030 --> 01:46:08,639

my thinking in great detail

2852

01:46:12,149 --> 01:46:11,040

and then present the math after i've

2853

01:46:14,709 --> 01:46:12,159

explained how i

2854

01:46:16,070 --> 01:46:14,719

got to that math and why i use that math

2855

01:46:18,790 --> 01:46:16,080

and what that math

2856

01:46:20,470 --> 01:46:18,800

means so yes i do have and i'm looking

2857

01:46:22,950 --> 01:46:20,480

for other

2858

01:46:23,830 --> 01:46:22,960

scientists to uh i'd like to be on some

2859

01:46:27,669 --> 01:46:23,840

of these

2860

01:46:29,990 --> 01:46:27,679

shows that they have so

2861

01:46:31,189 --> 01:46:30,000

that's something that i'm scheduling for

2862

01:46:34,390 --> 01:46:31,199

the future

2863

01:46:36,310 --> 01:46:34,400

it's a tough tough question kind of

2864

01:46:38,229 --> 01:46:36,320

along those lines uh

2865

01:46:40,229 --> 01:46:38,239

jennifer was asking if you were going to

2866

01:46:44,229 --> 01:46:40,239

be at the tesla tech conference

2867

01:46:47,510 --> 01:46:46,229

not at this time but i'll look into it i

2868

01:46:49,030 --> 01:46:47,520

didn't even know that was

2869

01:46:51,189 --> 01:46:49,040

something that was going on i love

2870

01:46:51,990 --> 01:46:51,199

testing that sounds exciting myself i

2871

01:46:54,709 --> 01:46:52,000

almost want to go

2872

01:46:55,109 --> 01:46:54,719

i want to find out more about it um uh

2873

01:46:57,270 --> 01:46:55,119

so

2874

01:46:58,870 --> 01:46:57,280

here's a here's a question i'm i'm

2875

01:47:01,590 --> 01:46:58,880

really liking this question

2876

01:47:02,709 --> 01:47:01,600

from mary grace and that is uh is the

2877

01:47:05,830 --> 01:47:02,719

reason why there's no

2878

01:47:08,950 --> 01:47:05,840

sound is is this

2879

01:47:12,149 --> 01:47:08,960

type of uh propulsion um

2880

01:47:13,590 --> 01:47:12,159

make any sound no because a lot of times

2881

01:47:16,709 --> 01:47:13,600

people will talk and myself

2882

01:47:19,669 --> 01:47:16,719

my my ufo sighting that was

2883

01:47:20,550 --> 01:47:19,679

uh the reason i'm on this show tonight

2884

01:47:23,350 --> 01:47:20,560

that craft had

2885

01:47:23,990 --> 01:47:23,360

absolutely no sound but moved and uh so

2886

01:47:27,510 --> 01:47:24,000

many people

2887

01:47:31,109 --> 01:47:27,520

talk about the same thing if if you get

2888

01:47:33,750 --> 01:47:31,119

close enough if it's an

2889

01:47:34,310 --> 01:47:33,760

there are advanced technologies and then

2890

01:47:37,510 --> 01:47:34,320

there's

2891

01:47:39,590 --> 01:47:37,520

super advanced technologies the

2892

01:47:40,629 --> 01:47:39,600

the guys that are only a few thousand

2893

01:47:44,149 --> 01:47:40,639

years ahead of us

2894

01:47:47,750 --> 01:47:44,159

and who are doing starship travel

2895

01:47:49,910 --> 01:47:47,760

those craft may make a low frequency hum

2896

01:47:51,270 --> 01:47:49,920

sound and that's something you hear

2897

01:47:54,070 --> 01:47:51,280

occasionally too

2898

01:47:55,669 --> 01:47:54,080

yes and and if you have a radio or

2899

01:47:57,270 --> 01:47:55,679

something you will hear some sort of a

2900

01:47:59,830 --> 01:47:57,280

hummers and that's

2901
01:48:00,550 --> 01:47:59,840
the current going through the wire and

2902
01:48:04,470 --> 01:48:00,560
it's being

2903
01:48:07,350 --> 01:48:04,480
pulsed uh or oscillating

2904
01:48:09,270 --> 01:48:07,360
and an oscillation mode is used when the

2905
01:48:10,470 --> 01:48:09,280
craft is going very slow it's just

2906
01:48:12,629 --> 01:48:10,480
hovering

2907
01:48:14,310 --> 01:48:12,639
and you can use an oscillation mode just

2908
01:48:17,510 --> 01:48:14,320
to hold the craft

2909
01:48:18,070 --> 01:48:17,520
steady above the earth and and you can

2910
01:48:20,470 --> 01:48:18,080
move very

2911
01:48:21,510 --> 01:48:20,480
slowly with it very precise move

2912
01:48:24,470 --> 01:48:21,520
movements

2913
01:48:25,030 --> 01:48:24,480

in those cases you might hear a hum but

2914

01:48:29,350 --> 01:48:25,040

when it's

2915

01:48:31,910 --> 01:48:29,360

cranked up to full speed um

2916

01:48:33,910 --> 01:48:31,920

if there's any humming uh oscillation

2917

01:48:34,709 --> 01:48:33,920

going on it's a higher frequency and

2918

01:48:37,830 --> 01:48:34,719

it's

2919

01:48:39,990 --> 01:48:37,840

going to be above

2920

01:48:41,990 --> 01:48:40,000

the hearing range at that point which

2921

01:48:46,950 --> 01:48:42,000

will be above 20

2922

01:48:49,189 --> 01:48:46,960

020 kilohertz basically

2923

01:48:50,070 --> 01:48:49,199

uh greg wants to know have you ever

2924

01:48:53,109 --> 01:48:50,080

studied the

2925

01:48:55,030 --> 01:48:53,119

hutchinson effect and now

2926

01:48:56,310 --> 01:48:55,040

i'm i'm wondering if that's the guy up

2927

01:48:59,430 --> 01:48:56,320

in canada i'm not

2928

01:49:02,470 --> 01:48:59,440

i i may be confusing that um

2929

01:49:04,950 --> 01:49:02,480

and and it's just an anti-gravity

2930

01:49:06,629 --> 01:49:04,960

type of uh study the guy was doing and

2931

01:49:09,750 --> 01:49:06,639

supposedly had

2932

01:49:12,870 --> 01:49:09,760

made some uh breakthroughs and

2933

01:49:14,790 --> 01:49:12,880

and let's see looks like okay we have we

2934

01:49:16,629 --> 01:49:14,800

have about uh

2935

01:49:18,470 --> 01:49:16,639

about right about five minutes left just

2936

01:49:21,910 --> 01:49:18,480

to give you a heads up on that

2937

01:49:25,030 --> 01:49:21,920

um but now what about

2938

01:49:27,030 --> 01:49:25,040

i think within the last few years

2939

01:49:28,149 --> 01:49:27,040

there was a study or i want to say a

2940

01:49:31,350 --> 01:49:28,159

paper that

2941

01:49:32,550 --> 01:49:31,360

basically um came out that gravity was

2942

01:49:34,470 --> 01:49:32,560

more of a wave or

2943

01:49:35,589 --> 01:49:34,480

or a wave and a particle or something

2944

01:49:38,790 --> 01:49:35,599

like that what are your

2945

01:49:39,589 --> 01:49:38,800

what's your uh reaction to that whatever

2946

01:49:43,430 --> 01:49:39,599

that was

2947

01:49:44,229 --> 01:49:43,440

well gravity's gravity can't put out a

2948

01:49:47,350 --> 01:49:44,239

wave

2949

01:49:49,750 --> 01:49:47,360

a ripple if there's a big enough event

2950

01:49:52,709 --> 01:49:49,760

like two neutron stars colliding or

2951

01:49:54,870 --> 01:49:52,719

two black holes colliding it'll put out

2952

01:49:56,229 --> 01:49:54,880

a wave through space because the space

2953

01:49:59,350 --> 01:49:56,239

is a medium like

2954

01:50:00,629 --> 01:49:59,360

kind of like water not exactly but when

2955

01:50:04,550 --> 01:50:00,639

those two things

2956

01:50:07,589 --> 01:50:04,560

collide there's a this kind of motion

2957

01:50:10,390 --> 01:50:07,599

a rippling motion like a oscillation

2958

01:50:11,990 --> 01:50:10,400

and that goes outward light just like a

2959

01:50:12,550 --> 01:50:12,000

water you know you drop a pebble in the

2960

01:50:15,189 --> 01:50:12,560

water

2961

01:50:17,270 --> 01:50:15,199

and that that kind of wave but but

2962

01:50:18,310 --> 01:50:17,280

that's not the source of gravity that's

2963

01:50:22,070 --> 01:50:18,320

in effect

2964

01:50:25,030 --> 01:50:22,080

a massive effect due to the incredible

2965

01:50:25,669 --> 01:50:25,040

powerful objects coming together there's

2966

01:50:27,510 --> 01:50:25,679

you know

2967

01:50:28,790 --> 01:50:27,520

sometimes they don't just smack together

2968

01:50:31,750 --> 01:50:28,800

but they go around

2969

01:50:33,350 --> 01:50:31,760

like this really you know circling each

2970

01:50:34,790 --> 01:50:33,360

other closer and closer and then they

2971

01:50:37,589 --> 01:50:34,800

collapse into each other

2972

01:50:38,550 --> 01:50:37,599

that makes a wave too that is detected

2973

01:50:40,470 --> 01:50:38,560

by

2974

01:50:42,470 --> 01:50:40,480

uh people who are measuring gravity

2975

01:50:44,149 --> 01:50:42,480

waves and looking for gravity waves

2976

01:50:46,550 --> 01:50:44,159

which is something that einstein

2977

01:50:48,470 --> 01:50:46,560

predicted and has been confirmed to be

2978

01:50:50,229 --> 01:50:48,480

true and real

2979

01:50:53,189 --> 01:50:50,239

i think this might be one of my first

2980

01:50:56,070 --> 01:50:53,199

questions from us being over on twitch

2981

01:50:57,270 --> 01:50:56,080

so thank you ellen uh so ellen wanted to

2982

01:50:59,910 --> 01:50:57,280

know do you have any plans to do

2983

01:51:03,030 --> 01:50:59,920

lectures anywhere

2984

01:51:04,830 --> 01:51:03,040

yes uh but those lectures they'll be

2985

01:51:10,229 --> 01:51:04,840

more scientific

2986

01:51:12,629 --> 01:51:10,239

uh for certain groups of scientists

2987

01:51:14,310 --> 01:51:12,639

i am planning on doing one eventually

2988

01:51:16,149 --> 01:51:14,320

for the anti-gravity group

2989

01:51:18,390 --> 01:51:16,159

and then maybe you know going to some of

2990

01:51:20,550 --> 01:51:18,400

these conferences and stuff once the

2991

01:51:21,430 --> 01:51:20,560

virus thing starts to clear out a little

2992

01:51:24,390 --> 01:51:21,440

bit

2993

01:51:25,270 --> 01:51:24,400

um you know when it's a little safer to

2994

01:51:28,629 --> 01:51:25,280

travel i'm

2995

01:51:32,149 --> 01:51:28,639

pretty old i'm 66 so

2996

01:51:33,750 --> 01:51:32,159

i you know i got to be careful um yeah

2997

01:51:35,350 --> 01:51:33,760

so i've been staying at home and doing

2998

01:51:38,390 --> 01:51:35,360

these shows which has worked out

2999

01:51:40,229 --> 01:51:38,400

really good for me but you know it's i

3000

01:51:42,950 --> 01:51:40,239

need to get out and do shows and

3001
01:51:45,189 --> 01:51:42,960
yes i've i prepared a a very good

3002
01:51:48,070 --> 01:51:45,199
powerpoint presentation

3003
01:51:48,629 --> 01:51:48,080
and and then and also this document that

3004
01:51:50,950 --> 01:51:48,639
i'm

3005
01:51:51,990 --> 01:51:50,960
putting out that will be placed in

3006
01:51:54,470 --> 01:51:52,000
journals

3007
01:51:56,149 --> 01:51:54,480
if you go to my youtube site or or my

3008
01:51:58,870 --> 01:51:56,159
facebook and

3009
01:52:00,229 --> 01:51:58,880
make friends or whatever i'll i will

3010
01:52:02,950 --> 01:52:00,239
update everybody

3011
01:52:04,149 --> 01:52:02,960
on facebook i guess the most efficient

3012
01:52:06,550 --> 01:52:04,159
way

3013
01:52:07,270 --> 01:52:06,560

to let them know that this document is

3014

01:52:09,350 --> 01:52:07,280

available

3015

01:52:12,709 --> 01:52:09,360

and any conferences i go to and i'll put

3016

01:52:14,950 --> 01:52:12,719

it on my website too i was going to the

3017

01:52:16,149 --> 01:52:14,960

the one contact in the desert but that

3018

01:52:20,709 --> 01:52:16,159

got cancelled a couple

3019

01:52:23,030 --> 01:52:20,719

times in a row so i gave up but um

3020

01:52:24,550 --> 01:52:23,040

eventually i'll probably go to that and

3021

01:52:27,430 --> 01:52:24,560

and the mufon one

3022

01:52:28,310 --> 01:52:27,440

and some of these other things hopefully

3023

01:52:30,310 --> 01:52:28,320

you know

3024

01:52:31,430 --> 01:52:30,320

maybe a ted talk or something one of

3025

01:52:34,149 --> 01:52:31,440

these days

3026

01:52:36,229 --> 01:52:34,159

but i have to i got a presentation that

3027

01:52:38,070 --> 01:52:36,239

i'm working on right now for to do that

3028

01:52:39,910 --> 01:52:38,080

kind of work

3029

01:52:41,910 --> 01:52:39,920

someone wanted to know what i can't pull

3030

01:52:45,030 --> 01:52:41,920

it up right now but they want to know

3031

01:52:47,189 --> 01:52:45,040

does magnetism does can uh

3032

01:52:49,270 --> 01:52:47,199

mercury have anything to do with you

3033

01:52:51,030 --> 01:52:49,280

know the mercury properties or

3034

01:52:52,629 --> 01:52:51,040

mercury vapor or anything like that have

3035

01:52:56,830 --> 01:52:52,639

anything to do with uh

3036

01:52:58,149 --> 01:52:56,840

magnetism or any type of effects if it

3037

01:53:00,149 --> 01:52:58,159

does

3038

01:53:02,070 --> 01:53:00,159

you know i would have to talk to

3039

01:53:05,189 --> 01:53:02,080

somebody who studied that more than

3040

01:53:07,510 --> 01:53:05,199

material scientists or something that

3041

01:53:09,030 --> 01:53:07,520

i haven't really looked up and i i seem

3042

01:53:11,669 --> 01:53:09,040

to remember some reports

3043

01:53:13,830 --> 01:53:11,679

people talking about ufos and mercury or

3044

01:53:16,070 --> 01:53:13,840

something coming out of them or whatever

3045

01:53:18,070 --> 01:53:16,080

having maybe being mercury or something

3046

01:53:21,189 --> 01:53:18,080

of that nature

3047

01:53:21,589 --> 01:53:21,199

i haven't studied it at all all i know

3048

01:53:24,870 --> 01:53:21,599

is

3049

01:53:27,430 --> 01:53:24,880

what i need to generate a magnetic field

3050

01:53:29,830 --> 01:53:27,440

and if you move that magnetic field you

3051

01:53:32,709 --> 01:53:29,840

enhance its power and strength

3052

01:53:33,189 --> 01:53:32,719

and maybe with mercury rotating in some

3053

01:53:37,910 --> 01:53:33,199

way

3054

01:53:40,709 --> 01:53:37,920

it has an effect on the magnetic field

3055

01:53:42,550 --> 01:53:40,719

that enhances it it's possible but i

3056

01:53:44,870 --> 01:53:42,560

haven't really studied and i haven't

3057

01:53:46,870 --> 01:53:44,880

read anything that

3058

01:53:49,270 --> 01:53:46,880

makes sense to me in that way or

3059

01:53:49,589 --> 01:53:49,280

anybody's speculated about that at all

3060

01:53:52,310 --> 01:53:49,599

but

3061

01:53:53,109 --> 01:53:52,320

i i have heard mercury in conversation

3062

01:53:55,350 --> 01:53:53,119

before

3063

01:53:56,950 --> 01:53:55,360

great well let's uh let's quickly we're

3064

01:53:57,589 --> 01:53:56,960

out of time here so let's quickly throw

3065

01:54:05,550 --> 01:53:57,599

out your

3066

01:54:11,430 --> 01:54:07,669

www.superhyphenrelativity.com

3067

01:54:12,629 --> 01:54:11,440

and my book is on amazon and it's on my

3068

01:54:14,229 --> 01:54:12,639

website

3069

01:54:15,990 --> 01:54:14,239

all right well i wish you the best of

3070

01:54:18,149 --> 01:54:16,000

luck and hey you never know

3071

01:54:19,030 --> 01:54:18,159

a breakthrough can come from someone

3072

01:54:22,149 --> 01:54:19,040

they would least

3073

01:54:24,790 --> 01:54:22,159

expect and there's this book all right

3074

01:54:25,350 --> 01:54:24,800

okay all right mark thanks so much okay

3075

01:54:27,510 --> 01:54:25,360

thank you

3076

01:54:29,510 --> 01:54:27,520

all right take care all right everyone

3077

01:54:30,390 --> 01:54:29,520

so don't forget next week we have lou

3078

01:54:33,109 --> 01:54:30,400

elizondo

3079

01:54:33,750 --> 01:54:33,119

on in uh formulate your questions for

3080

01:54:35,830 --> 01:54:33,760

chat but

3081

01:54:37,990 --> 01:54:35,840

also i think i might open up the phone

3082

01:54:39,830 --> 01:54:38,000

lines a little bit earlier

3083

01:54:41,990 --> 01:54:39,840

you can also send me some email

3084

01:54:43,189 --> 01:54:42,000

questions for lou

3085

01:54:45,189 --> 01:54:43,199

if you'd like it should be an

3086

01:54:46,070 --> 01:54:45,199

interesting show and i hope to see

3087

01:54:49,510 --> 01:54:46,080

everyone back

3088

01:54:51,750 --> 01:54:49,520

there and thank you all for tuning in

3089

01:55:04,790 --> 01:54:51,760

this evening and remember to keep your

3090

01:55:11,550 --> 01:55:04,800

eyes to the sky