

Episode 80: The Programed Universe & Simulation Theory w/ Jim Elvidge



BROUGHT TO YOU BY:


onspiraTees.net



1
00:00:09,959 --> 00:00:08,440
is officially building through the

2
00:00:16,299 --> 00:00:09,969
villager in the nation during

3
00:00:25,329 --> 00:00:16,309
territorial broken history spoken within

4
00:00:32,670 --> 00:00:25,339
the historical position of restoration

5
00:00:36,220 --> 00:00:34,479
welcome to the show higher side

6
00:00:38,050 --> 00:00:36,230
Cheddar's I'm Greg Karl with from sunny

7
00:00:39,760 --> 00:00:38,060
San Diego drinking little drink smoke

8
00:00:41,950 --> 00:00:39,770
and a ton of smoke just a quick update

9
00:00:43,840 --> 00:00:41,960
on the THC Money bomb before we get

10
00:00:46,480 --> 00:00:43,850
going as you've heard I'm giving away

11
00:00:48,580 --> 00:00:46,490
half the donations I get by episode 85

12
00:00:51,040 --> 00:00:48,590
to one of you guys and so far this is

13
00:00:52,840 --> 00:00:51,050

turning out great we're still chugging

14

00:00:54,490 --> 00:00:52,850

along we've added about another 40

15

00:00:56,080 --> 00:00:54,500

dollars in donations this week which

16

00:00:58,810 --> 00:00:56,090

puts another twenty in the listener

17

00:01:00,880 --> 00:00:58,820

prize pool donations definitely slowed

18

00:01:02,440 --> 00:01:00,890

up a little bit this week but we're at

19

00:01:04,240 --> 00:01:02,450

about three hundred dollars which means

20

00:01:06,310 --> 00:01:04,250

that I'm going to be giving away at

21

00:01:08,109 --> 00:01:06,320

least 150 and I feel pretty good about

22

00:01:10,480 --> 00:01:08,119

that and we're not done yet

23

00:01:12,250 --> 00:01:10,490

so keep donating keep contributing to

24

00:01:15,160 --> 00:01:12,260

that prize pool and somebody's gonna be

25

00:01:16,930 --> 00:01:15,170

very happy as well as myself we're still

26

00:01:20,020 --> 00:01:16,940

collecting for the next few weeks and

27

00:01:21,610 --> 00:01:20,030

I'll have a winner on episode 85 so if

28

00:01:24,370 --> 00:01:21,620

you want all the details just go to the

29

00:01:26,469 --> 00:01:24,380

higher side shots calm / donate and all

30

00:01:28,360 --> 00:01:26,479

the info is there including how to be in

31

00:01:30,370 --> 00:01:28,370

the running without making a donation if

32

00:01:32,320 --> 00:01:30,380

you're unable to do so and with that

33

00:01:33,850 --> 00:01:32,330

said I'm gonna try to motivate you into

34

00:01:35,980 --> 00:01:33,860

buying a shirt from me with this

35

00:01:37,840 --> 00:01:35,990

conspiracy is add and then we've got

36

00:01:40,060 --> 00:01:37,850

your higher education for the week with

37

00:01:42,190 --> 00:01:40,070

Rob Davin and then we're going deep into

38

00:01:43,780 --> 00:01:42,200

science with our guest Jim Elvin she's

39

00:01:46,050 --> 00:01:43,790

going to make the case that we might

40

00:01:50,160 --> 00:01:46,060

just be living in a programmed reality

41

00:01:54,310 --> 00:01:52,480

we're here because we don't buy into the

42

00:01:56,200 --> 00:01:54,320

[h__\h] of mainstream culture we're

43

00:01:57,730 --> 00:01:56,210

tired of the mundane passionless careers

44

00:01:59,350 --> 00:01:57,740

we've been shuffled into as a result of

45

00:02:01,390 --> 00:01:59,360

this orchestrated death based system of

46

00:02:03,040 --> 00:02:01,400

rule and the stranglehold on education

47

00:02:06,100 --> 00:02:03,050

entertainment by cold soulless

48

00:02:09,430 --> 00:02:06,110

corporations people yes we are

49

00:02:11,140 --> 00:02:09,440

frustrated yes we are tired and we

50

00:02:12,460 --> 00:02:11,150

reject the grave proof tranquilizers

51
00:02:14,440 --> 00:02:12,470
that have Monday Night Football and a

52
00:02:16,480 --> 00:02:14,450
nice cold blood wedge room we have to

53
00:02:18,190 --> 00:02:16,490
stop hiding stop hiding behind the

54
00:02:20,260 --> 00:02:18,200
headphones of the cherry popper 4/20

55
00:02:21,880 --> 00:02:20,270
username let the world see that the

56
00:02:24,250 --> 00:02:21,890
resistance is strong and society is

57
00:02:27,040 --> 00:02:24,260
changing it was a time to be anonymous

58
00:02:28,150 --> 00:02:27,050
that time has passed and so the higher

59
00:02:30,370 --> 00:02:28,160
side chats would like to present

60
00:02:33,550 --> 00:02:30,380
conspiracies as the dawn of this new

61
00:02:34,960 --> 00:02:33,560
paradigm of delusion because bold

62
00:02:37,270 --> 00:02:34,970
fashion should be more than some

63
00:02:40,060 --> 00:02:37,280

celebrity redress for Atlanta sleeping

64

00:02:41,620 --> 00:02:40,070

problem disparities redefines bold

65

00:02:43,990 --> 00:02:41,630

fashion as having the balls to reject

66

00:02:45,870 --> 00:02:44,000

socially uncomfortable and unpopular

67

00:02:49,510 --> 00:02:45,880

truths from the Iranian chest all

68

00:02:51,520 --> 00:02:49,520

bugging today it's appear to use nets

69

00:02:53,890 --> 00:02:51,530

let him know that you know

70

00:02:56,860 --> 00:02:53,900

bolt designs for trouble times hard

71

00:02:59,510 --> 00:02:56,870

truths soft top

72

00:03:01,280 --> 00:02:59,520

okay people I'm here with Rob davon the

73

00:03:03,080 --> 00:03:01,290

higher side chats newsman with this

74

00:03:04,790 --> 00:03:03,090

week's higher education the news that

75

00:03:06,560 --> 00:03:04,800

gives you clues as we try to figure out

76

00:03:09,020 --> 00:03:06,570

what's going on in this weird world of

77

00:03:11,390 --> 00:03:09,030

ours Rob my man what's a good word well

78

00:03:13,400 --> 00:03:11,400

today we got a couple of more weird ones

79

00:03:16,490 --> 00:03:13,410

I think that's just gonna be our theme

80

00:03:19,340 --> 00:03:16,500

here or something to get started a

81

00:03:21,620 --> 00:03:19,350

bizarre and violent series of events at

82

00:03:24,470 --> 00:03:21,630

an Oklahoma City apartment involving a

83

00:03:27,530 --> 00:03:24,480

Bible burning blood and a homosexual

84

00:03:30,560 --> 00:03:27,540

demon and destruction has landed a man

85

00:03:32,810 --> 00:03:30,570

behind bars officers were called to an

86

00:03:35,350 --> 00:03:32,820

Oklahoma City apartment Wednesday for a

87

00:03:37,970 --> 00:03:35,360

reported person going ballistic

88

00:03:40,490 --> 00:03:37,980

officer said that a caller mentioned a

89

00:03:42,580 --> 00:03:40,500

man whose face was bloody had kicked in

90

00:03:45,380 --> 00:03:42,590

a heavy apartment door off its hinges

91

00:03:47,840 --> 00:03:45,390

poured salt and soap all over himself

92

00:03:50,630 --> 00:03:47,850

and was breaking glass and other objects

93

00:03:54,050 --> 00:03:50,640

an officer said the man was clearly out

94

00:03:56,480 --> 00:03:54,060

of touch with reality the police report

95

00:03:58,130 --> 00:03:56,490

states that Anderson said he started the

96

00:03:59,690 --> 00:03:58,140

fire in his apartment because he was

97

00:04:02,570 --> 00:03:59,700

cooking the Bible because he was a

98

00:04:05,780 --> 00:04:02,580

Satanist Anderson then told the officers

99

00:04:08,270 --> 00:04:05,790

he meant a possessed homosexual demon

100

00:04:11,090 --> 00:04:08,280

who wanted drugs from him and perform

101
00:04:16,460 --> 00:04:11,100
sexual acts on him he said he wasn't gay

102
00:04:18,199 --> 00:04:16,470
just hi and brother when he came to his

103
00:04:20,990 --> 00:04:18,209
senses he couldn't believe that he let

104
00:04:22,610 --> 00:04:21,000
the male demon touch him so yeah you

105
00:04:33,320 --> 00:04:22,620
know don't get high and play with gay

106
00:04:37,190 --> 00:04:33,330
demons I guess okay well in one that's

107
00:04:40,100 --> 00:04:37,200
not quite as funny but still disturbing

108
00:04:42,080 --> 00:04:40,110
a valley woman who posted a video which

109
00:04:44,180 --> 00:04:42,090
she says was yellow water coming from

110
00:04:48,110 --> 00:04:44,190
her faucet is now being sued for

111
00:04:51,560 --> 00:04:48,120
defamation by the utility company Jack

112
00:04:53,810 --> 00:04:51,570
Johnson Ranch resident Emily Hughes was

113
00:04:56,030 --> 00:04:53,820

in the shock for her life when she

114

00:04:58,430 --> 00:04:56,040

turned on her tap I am on a recent

115

00:05:00,110 --> 00:04:58,440

morning I came downstairs and I went to

116

00:05:03,320 --> 00:05:00,120

wash the dishes and there was yellow

117

00:05:05,240 --> 00:05:03,330

water she says but it.if Hughes was

118

00:05:07,730 --> 00:05:05,250

surprised but what she described as

119

00:05:09,950 --> 00:05:07,740

yellow water coming from her faucet she

120

00:05:13,249 --> 00:05:09,960

was even more surprised by what fall

121

00:05:15,890 --> 00:05:13,259

after she posted the video online this

122

00:05:17,779 --> 00:05:15,900

is my lawsuit that I was served she

123

00:05:20,650 --> 00:05:17,789

tells us holding up a stack of lead

124

00:05:24,200 --> 00:05:20,660

legal papers huh it is a defamation

125

00:05:26,360 --> 00:05:24,210

lawsuit seeking \$100,000 in damages

126

00:05:29,180 --> 00:05:26,370

accusing Q's of making disparaging

127

00:05:32,330 --> 00:05:29,190

postings with the intent to disparage

128

00:05:34,820 --> 00:05:32,340

and harm Johnson utilities this is a

129

00:05:37,129 --> 00:05:34,830

private utility that delivers water to

130

00:05:38,740 --> 00:05:37,139

Hughes and other customers in the South

131

00:05:43,520 --> 00:05:38,750

East Valley

132

00:05:47,210 --> 00:05:43,530

yeah howdy how I don't understand this

133

00:05:49,249 --> 00:05:47,220

one how can she be charged for posting

134

00:05:52,129 --> 00:05:49,259

what was clearly yellow water coming out

135

00:05:55,129 --> 00:05:52,139

of her faucet it's just a sign of the

136

00:05:58,760 --> 00:05:55,139

times man that we just corporations are

137

00:06:00,350 --> 00:05:58,770

like privileged elites and they the

138

00:06:03,529 --> 00:06:00,360

government works for them the legal

139

00:06:05,420 --> 00:06:03,539

system works for them it looks more and

140

00:06:08,540 --> 00:06:05,430

more ridiculous when we see things like

141

00:06:10,909 --> 00:06:08,550

this happen but it's not surprising no

142

00:06:12,379 --> 00:06:10,919

no it did you can see it everywhere I

143

00:06:14,510 --> 00:06:12,389

mean here in Canada we're having the

144

00:06:16,820 --> 00:06:14,520

same problems with corporations are just

145

00:06:18,560 --> 00:06:16,830

coming in and totally raping and

146

00:06:24,640 --> 00:06:18,570

pillaging everything and there seems to

147

00:06:31,100 --> 00:06:28,640

no doubt so let's get on the last story

148

00:06:33,110 --> 00:06:31,110

of the week okay it's probably the most

149

00:06:35,270 --> 00:06:33,120

disappointing news this week I was

150

00:06:38,480 --> 00:06:35,280

totally I was crushed

151
00:06:41,240 --> 00:06:38,490
I broke down and started crying an icon

152
00:06:43,010 --> 00:06:41,250
associated with paranoia the tinfoil hat

153
00:06:45,320 --> 00:06:43,020
is believed to protect the wearer from

154
00:06:48,020 --> 00:06:45,330
invasive radio waves by creating a

155
00:06:50,749 --> 00:06:48,030
Faraday cage around the skull preventing

156
00:06:53,050 --> 00:06:50,759
aliens reptilians and the Anunnaki from

157
00:06:56,360 --> 00:06:53,060
being able to read your thoughts

158
00:06:59,300 --> 00:06:56,370
however the Atlantic noted in the

159
00:07:02,270 --> 00:06:59,310
existence of a 2005 Massachusetts

160
00:07:04,730 --> 00:07:02,280
Institute of Technology study on the

161
00:07:07,820 --> 00:07:04,740
effectiveness of tinfoil hats as a

162
00:07:11,420 --> 00:07:07,830
Faraday cage as a matter of fact the

163
00:07:13,999 --> 00:07:11,430

aluminum helmets actually amplify radio

164

00:07:15,830 --> 00:07:14,009

waves in the frequency range currently

165

00:07:18,440 --> 00:07:15,840

used by the government for cell phone

166

00:07:20,870 --> 00:07:18,450

companies and satellites the study

167

00:07:23,000 --> 00:07:20,880

concluded that the FCC and the

168

00:07:23,300 --> 00:07:23,010

government must have propagated the myth

169

00:07:26,120 --> 00:07:23,310

of

170

00:07:27,950 --> 00:07:26,130

tinfoil hat in order to make it easier

171

00:07:30,590 --> 00:07:27,960

to read thought patterns of those who

172

00:07:32,500 --> 00:07:30,600

would wear them could tinfoil hats be

173

00:07:37,040 --> 00:07:32,510

themselves part of the grand conspiracy

174

00:07:39,500 --> 00:07:37,050

who knows man that's like a low-tech

175

00:07:41,900 --> 00:07:39,510

version of identifying people by going

176
00:07:44,390 --> 00:07:41,910
to Alex Jones forums or something yeah

177
00:07:45,460 --> 00:07:44,400
I'm surprised he hasn't started selling

178
00:07:51,050 --> 00:07:45,470
tinfoil hats

179
00:07:52,580 --> 00:07:51,060
yeah that's crushing one other thing I

180
00:07:54,230 --> 00:07:52,590
wanted to talk to you about you know a

181
00:07:57,050 --> 00:07:54,240
big thing that happened this week is

182
00:07:58,610 --> 00:07:57,060
that lax shooter and I know we've both

183
00:08:00,770 --> 00:07:58,620
seen the photos of the dummy in the

184
00:08:04,610 --> 00:08:00,780
wheelchair and the seat at the scene of

185
00:08:05,960 --> 00:08:04,620
the shooting which is suggesting to a

186
00:08:08,600 --> 00:08:05,970
lot of people that this is another

187
00:08:10,310 --> 00:08:08,610
staged attack but you've been sort of

188
00:08:12,110 --> 00:08:10,320

critical on that viewpoint I mean do you

189

00:08:15,380 --> 00:08:12,120

think this is just sort of it appears

190

00:08:18,250 --> 00:08:15,390

this time a random lone gunman yeah I do

191

00:08:22,490 --> 00:08:18,260

I mean I've looked into all the latest

192

00:08:24,650 --> 00:08:22,500

mass shootings with Aurora and Sandy

193

00:08:28,030 --> 00:08:24,660

Hook and the other ones and then those

194

00:08:30,320 --> 00:08:28,040

ones there's a lot of strange

195

00:08:31,880 --> 00:08:30,330

occurrences around it you know a lot of

196

00:08:34,400 --> 00:08:31,890

things that make you stop and go hmm

197

00:08:36,350 --> 00:08:34,410

that's different but with this lax one

198

00:08:39,140 --> 00:08:36,360

it's pretty cut and simple I mean the

199

00:08:42,830 --> 00:08:39,150

guy walked in with a gun people saw it

200

00:08:44,840 --> 00:08:42,840

he shot one only shot managed thankfully

201
00:08:47,150 --> 00:08:44,850
only shot one person and wounded two

202
00:08:49,670 --> 00:08:47,160
others IRA shorter story killed one

203
00:08:51,650 --> 00:08:49,680
person and wounded two others but what

204
00:08:54,110 --> 00:08:51,660
the alternative media is using that as

205
00:08:56,750 --> 00:08:54,120
the conspiracy is the photo of him

206
00:08:58,970 --> 00:08:56,760
laying on the ground and there's a pool

207
00:09:02,270 --> 00:08:58,980
of what looks to be red gelatin laying

208
00:09:04,190 --> 00:09:02,280
beside him yeah exactly and he's got his

209
00:09:06,170 --> 00:09:04,200
arms kind of behind his back and he's

210
00:09:07,940 --> 00:09:06,180
laying in a weird position and as I

211
00:09:10,010 --> 00:09:07,950
pointed out anybody that's ever hunted

212
00:09:11,980 --> 00:09:10,020
would know that if you shoot an animal

213
00:09:16,070 --> 00:09:11,990

in the upper body close to the lungs

214

00:09:17,870 --> 00:09:16,080

that congealed blood goop stuff that you

215

00:09:22,250 --> 00:09:17,880

see on the ground that that's typical of

216

00:09:24,200 --> 00:09:22,260

any hunt and then the way he's laying

217

00:09:25,580 --> 00:09:24,210

there saying oh well he's it's a dummy

218

00:09:27,890 --> 00:09:25,590

he's laying on the ground look at the

219

00:09:29,420 --> 00:09:27,900

way he's lame but if you notice his

220

00:09:31,070 --> 00:09:29,430

hands are behind his back and he's

221

00:09:33,590 --> 00:09:31,080

probably handcuffed and that would

222

00:09:35,330 --> 00:09:33,600

explain the contorted look of them plus

223

00:09:36,560 --> 00:09:35,340

he was probably had the [h__h] kicked out

224

00:09:38,480 --> 00:09:36,570

of him by the cops because

225

00:09:39,740 --> 00:09:38,490

that's typical of them right they get

226

00:09:41,530 --> 00:09:39,750

the cuffs on him and then they beat the

227

00:09:43,160 --> 00:09:41,540

living hell out of them for you know

228

00:09:47,030 --> 00:09:43,170

shooting one of theirs

229

00:09:48,740 --> 00:09:47,040

yes exactly and I I just don't see

230

00:09:50,630 --> 00:09:48,750

anything strange with this one I mean it

231

00:09:52,700 --> 00:09:50,640

all seems pretty cut and dry and unless

232

00:09:54,170 --> 00:09:52,710

any other other evidence comes out to

233

00:09:56,360 --> 00:09:54,180

make me think otherwise I'm just gonna

234

00:09:58,580 --> 00:09:56,370

call this one a loan gum and that was

235

00:10:00,290 --> 00:09:58,590

crazy and that's fair I mean I know the

236

00:10:03,080 --> 00:10:00,300

pictures you're just you're talking

237

00:10:04,910 --> 00:10:03,090

about of him that looks totally legit to

238

00:10:07,040 --> 00:10:04,920

me I don't know what's going on with the

239

00:10:10,670 --> 00:10:07,050

aerial shot with the dummy in the

240

00:10:13,160 --> 00:10:10,680

wheelchair that's a little bit odd but

241

00:10:16,280 --> 00:10:13,170

it's also like so obvious I can't

242

00:10:17,450 --> 00:10:16,290

imagine that that would be used like you

243

00:10:20,210 --> 00:10:17,460

know that would be used as something

244

00:10:21,830 --> 00:10:20,220

legitimate exactly it could be something

245

00:10:24,200 --> 00:10:21,840

as simple as they were using that dummy

246

00:10:26,180 --> 00:10:24,210

as a staging prop for something else at

247

00:10:27,740 --> 00:10:26,190

the time of the shooting and they were

248

00:10:29,270 --> 00:10:27,750

just getting it out of the area like

249

00:10:31,790 --> 00:10:29,280

there's there's nothing really there to

250

00:10:35,330 --> 00:10:31,800

make me think that there's any sort of

251
00:10:37,820 --> 00:10:35,340
conspiracy yeah I mean one big thing

252
00:10:40,820 --> 00:10:37,830
though is it's just so convenient that

253
00:10:42,770 --> 00:10:40,830
it provides a catalyst to have armed TSA

254
00:10:44,270 --> 00:10:42,780
guards or at least military personnel at

255
00:10:47,180 --> 00:10:44,280
the airport because if you just do a

256
00:10:48,950 --> 00:10:47,190
google search on the story every major

257
00:10:51,320 --> 00:10:48,960
outlet is asking about armed guards

258
00:10:53,600 --> 00:10:51,330
armed TSA now it's the new conversation

259
00:10:56,330 --> 00:10:53,610
so I gotta admit that's a bit of a gift

260
00:10:58,400 --> 00:10:56,340
for the global elite oh it is it is and

261
00:11:01,190 --> 00:10:58,410
and I think sometimes they just use this

262
00:11:02,600 --> 00:11:01,200
stuff as their their cover to push the

263
00:11:05,390 --> 00:11:02,610

stuff through but other times they

264

00:11:07,310 --> 00:11:05,400

create the events i I just I don't know

265

00:11:10,280 --> 00:11:07,320

I I do find it funny that the the

266

00:11:13,220 --> 00:11:10,290

apparent shooter has absolutely had

267

00:11:17,480 --> 00:11:13,230

shown absolutely no signs of being crazy

268

00:11:19,310 --> 00:11:17,490

that that's that's kind of fishy but

269

00:11:20,690 --> 00:11:19,320

beyond that I haven't really seen

270

00:11:22,790 --> 00:11:20,700

anything that makes me think that the

271

00:11:26,150 --> 00:11:22,800

government did it um I'm sure they will

272

00:11:29,810 --> 00:11:26,160

use it as they usually do for any event

273

00:11:31,310 --> 00:11:29,820

that they can you know manipulate yeah

274

00:11:33,830 --> 00:11:31,320

the only other thing that makes me

275

00:11:36,290 --> 00:11:33,840

skeptical is I'm starting to wonder if

276

00:11:39,050 --> 00:11:36,300

you know when stories come out that are

277

00:11:44,090 --> 00:11:39,060

so well synchronized across all the

278

00:11:46,070 --> 00:11:44,100

competing in air quotes networks it

279

00:11:48,320 --> 00:11:46,080

seems like there are stories like for

280

00:11:49,929 --> 00:11:48,330

example Sandy Hook and Aurora those

281

00:11:51,849 --> 00:11:49,939

things are like on there and they're on

282

00:11:54,460 --> 00:11:51,859

they're all that at the same time as if

283

00:11:56,259 --> 00:11:54,470

it was handed down but then there aren't

284

00:11:57,819 --> 00:11:56,269

events that happened there are like

285

00:11:59,589 --> 00:11:57,829

there was a guy who went into a mall and

286

00:12:01,479 --> 00:11:59,599

shot like seven people there was another

287

00:12:04,119 --> 00:12:01,489

school shooting a few months back ones

288

00:12:05,919 --> 00:12:04,129

that don't make the news and I wonder if

289

00:12:08,349 --> 00:12:05,929

that's because those are the real events

290

00:12:12,389 --> 00:12:08,359

that weren't expected to happen and the

291

00:12:15,339 --> 00:12:12,399

ones that do just hit like wildfire are

292

00:12:16,869 --> 00:12:15,349

planned events and that's just that's

293

00:12:19,179 --> 00:12:16,879

not based on anything that's just

294

00:12:22,779 --> 00:12:19,189

something I've been knowing in the past

295

00:12:25,569 --> 00:12:22,789

a year it is a good good way to look at

296

00:12:27,189 --> 00:12:25,579

it because that is true you know before

297

00:12:29,139 --> 00:12:27,199

the Aurora shooting the day before

298

00:12:32,769 --> 00:12:29,149

somebody walked into a mall and started

299

00:12:35,439 --> 00:12:32,779

firing off rounds and I am believe three

300

00:12:37,569 --> 00:12:35,449

or four people were killed and it never

301
00:12:39,399 --> 00:12:37,579
made the news but Aurora happens like

302
00:12:42,489 --> 00:12:39,409
the next day or the next week and

303
00:12:44,259 --> 00:12:42,499
suddenly that's everywhere mm-hmm and

304
00:12:46,779 --> 00:12:44,269
here's the story one man getting shot

305
00:12:49,179 --> 00:12:46,789
you know I mean I'm st. Louis there were

306
00:12:51,969 --> 00:12:49,189
four people killed in a day and it's

307
00:12:54,339 --> 00:12:51,979
like amongst friends of mine a big thing

308
00:12:56,229 --> 00:12:54,349
because it's where they live it seems

309
00:12:59,739 --> 00:12:56,239
like a safe area but that wasn't

310
00:13:01,239 --> 00:12:59,749
national news exactly exactly I mean

311
00:13:02,889 --> 00:13:01,249
that there was there's been incidents

312
00:13:05,769 --> 00:13:02,899
here in Canada where people have been

313
00:13:06,939 --> 00:13:05,779

they found a car full of like six bikers

314

00:13:10,029 --> 00:13:06,949

and it's shot to death

315

00:13:11,859 --> 00:13:10,039

that wasn't major news right so I wonder

316

00:13:16,210 --> 00:13:11,869

sometimes with the synchronization and

317

00:13:18,999 --> 00:13:16,220

the overblown production to some of

318

00:13:21,460 --> 00:13:19,009

these particular stories maybe they are

319

00:13:24,119 --> 00:13:21,470

that quick maybe they just find the real

320

00:13:26,619 --> 00:13:24,129

random event that serves the cause and

321

00:13:28,329 --> 00:13:26,629

amplify it but I mean I've also seen

322

00:13:30,460 --> 00:13:28,339

several stories recently about Obama

323

00:13:33,729 --> 00:13:30,470

firing a lot of high-ranking military

324

00:13:35,589 --> 00:13:33,739

officials and I guess the ideas behind

325

00:13:37,689 --> 00:13:35,599

that is that the administration is

326

00:13:39,669 --> 00:13:37,699

removing generals and officers that seem

327

00:13:41,949 --> 00:13:39,679

resistant to the idea of firing on

328

00:13:45,129 --> 00:13:41,959

American people and it's a lot of

329

00:13:47,439 --> 00:13:45,139

speculation but I wonder if this isn't

330

00:13:49,569 --> 00:13:47,449

close to the path we're walking on well

331

00:13:51,189 --> 00:13:49,579

it does seem to be the road we're headed

332

00:13:54,339 --> 00:13:51,199

down I mean that's what they want they

333

00:13:56,529 --> 00:13:54,349

want TSA on the streets of America they

334

00:13:59,229 --> 00:13:56,539

want the same thing here in Canada it's

335

00:14:01,239 --> 00:13:59,239

just they're slowly working towards and

336

00:14:03,440 --> 00:14:01,249

so every little event that happens like

337

00:14:05,150 --> 00:14:03,450

this whether they planned it or not

338

00:14:08,810 --> 00:14:05,160

they're gonna use it to the best that

339

00:14:10,850 --> 00:14:08,820

they possibly can hmm yeah all right man

340

00:14:12,320 --> 00:14:10,860

well I feel a little bit smarter thanks

341

00:14:14,630 --> 00:14:12,330

for doing this you know people check out

342

00:14:18,110 --> 00:14:14,640

everything Rob's doing ton of conspiracy

343

00:14:20,300 --> 00:14:18,120

goodness at dark space TV and we'll see

344

00:14:21,740 --> 00:14:20,310

you next week man thanks again all right

345

00:14:23,810 --> 00:14:21,750

buddy

346

00:14:25,250 --> 00:14:23,820

how's it going higher side shatters

347

00:14:27,380 --> 00:14:25,260

welcome to the party tonight we're gonna

348

00:14:28,760 --> 00:14:27,390

grab the Red Solo Cup of consciousness

349

00:14:30,620 --> 00:14:28,770

walk it to the keg of infinite

350

00:14:32,120 --> 00:14:30,630

possibility garnish it with little high

351

00:14:33,590 --> 00:14:32,130

weirdness and throw that baby back

352

00:14:35,990 --> 00:14:33,600

because we're getting drunk on science

353

00:14:37,850 --> 00:14:36,000

and speculation tonight simulation

354

00:14:39,980 --> 00:14:37,860

Theory the nature of consciousness the

355

00:14:41,090 --> 00:14:39,990

technological singularity and a bunch of

356

00:14:43,130 --> 00:14:41,100

other stuff I'm going to pretend to

357

00:14:45,200 --> 00:14:43,140

understand and our quest for this wild

358

00:14:46,850 --> 00:14:45,210

ride is Jim Elvidge who holds a master's

359

00:14:48,920 --> 00:14:46,860

degree in electrical engineering from

360

00:14:50,420 --> 00:14:48,930

Cornell University and for many years

361

00:14:53,120 --> 00:14:50,430

has kept pace with the latest research

362

00:14:55,570 --> 00:14:53,130

theories and discoveries in the varied

363

00:14:58,100 --> 00:14:55,580

fields of subatomic physics cosmology

364

00:15:00,200 --> 00:14:58,110

artificial intelligence nanotechnology

365

00:15:02,060 --> 00:15:00,210

and the paranormal this unique knowledge

366

00:15:04,490 --> 00:15:02,070

has provided a perfect foundation for

367

00:15:05,690 --> 00:15:04,500

his book the universe solved and I

368

00:15:08,180 --> 00:15:05,700

couldn't be more thrilled to have him

369

00:15:09,650 --> 00:15:08,190

here Jim how are you I'm great thanks

370

00:15:11,510 --> 00:15:09,660

very much for having me Greg looking

371

00:15:14,600 --> 00:15:11,520

forward to the show of course man it's a

372

00:15:15,950 --> 00:15:14,610

real pleasure you know I've been really

373

00:15:17,720 --> 00:15:15,960

looking forward to this one there's so

374

00:15:19,010 --> 00:15:17,730

many things to talk about but let's

375

00:15:20,900 --> 00:15:19,020

start with this programmed reality

376

00:15:23,150 --> 00:15:20,910

theory of yours I mean it's pretty far

377

00:15:25,100 --> 00:15:23,160

out there the idea that we're living in

378

00:15:26,390 --> 00:15:25,110

a simulation or a computer program

379

00:15:28,430 --> 00:15:26,400

something like the matrix

380

00:15:29,960 --> 00:15:28,440

I've liked that idea for a while when

381

00:15:31,280 --> 00:15:29,970

the movie came out but I've never really

382

00:15:33,740 --> 00:15:31,290

entertained it much it's a real

383

00:15:36,860 --> 00:15:33,750

possibility until reading some of your

384

00:15:39,680 --> 00:15:36,870

thoughts and Nick Bostrom's thoughts and

385

00:15:41,420 --> 00:15:39,690

now I don't know what to think so

386

00:15:44,329 --> 00:15:41,430

you tell the people a little bit about

387

00:15:46,579 --> 00:15:44,339

this program reality idea yes sure

388

00:15:48,710 --> 00:15:46,589

absolutely and people are probably most

389

00:15:51,890 --> 00:15:48,720

familiar with it through some of the

390

00:15:53,990 --> 00:15:51,900

movies from Hollywood maybe some science

391

00:15:55,850 --> 00:15:54,000

fiction writing philip k dick and other

392

00:15:58,250 --> 00:15:55,860

people who have explored these kinds of

393

00:16:00,920 --> 00:15:58,260

ideas over the years and it's and that's

394

00:16:04,579 --> 00:16:00,930

cool because they they generally give

395

00:16:07,130 --> 00:16:04,589

some sort of description of it or you

396

00:16:08,510 --> 00:16:07,140

know a reason for it to be in the matrix

397

00:16:11,870 --> 00:16:08,520

for example there was a you know a

398

00:16:15,230 --> 00:16:11,880

sinister aspect to what was behind the

399

00:16:16,579 --> 00:16:15,240

matrix people may say that it isn't you

400

00:16:19,070 --> 00:16:16,589

know that way that it could be just

401
00:16:20,960 --> 00:16:19,080
simulation that that we've put together

402
00:16:24,260 --> 00:16:20,970
in the future and we're just running I

403
00:16:25,820 --> 00:16:24,270
think that's more Boston's idea but it

404
00:16:29,570 --> 00:16:25,830
actually I mean it goes back pretty far

405
00:16:33,410 --> 00:16:29,580
Konrad Zuse I think was the first person

406
00:16:34,879 --> 00:16:33,420
to postulate the idea and that was in 69

407
00:16:38,809 --> 00:16:34,889
I believe

408
00:16:40,609 --> 00:16:38,819
at our world could be digital and from

409
00:16:42,559 --> 00:16:40,619
there you can go in a bunch of different

410
00:16:44,809 --> 00:16:42,569
directions you can say well it could be

411
00:16:47,090 --> 00:16:44,819
it could be digital but there could be

412
00:16:50,329 --> 00:16:47,100
nothing behind it or you could say well

413
00:16:52,309 --> 00:16:50,339

it could be digital but there's there's

414

00:16:55,460 --> 00:16:52,319

some programmatic aspect to it and

415

00:16:58,909 --> 00:16:55,470

therefore there was a programmer or it

416

00:17:00,470 --> 00:16:58,919

could be that it's not an entity per se

417

00:17:03,049 --> 00:17:00,480

that we think of an entity but it was

418

00:17:05,870 --> 00:17:03,059

more of a system that evolved and

419

00:17:07,879 --> 00:17:05,880

generated this reality but you know in a

420

00:17:09,740 --> 00:17:07,889

digital form so you know all these

421

00:17:11,870 --> 00:17:09,750

things kind of fit into the general

422

00:17:15,500 --> 00:17:11,880

field of digital philosophy or digital

423

00:17:17,569 --> 00:17:15,510

physics if you will and you know it's we

424

00:17:21,490 --> 00:17:17,579

can explore the pros and cons of a lot

425

00:17:23,949 --> 00:17:21,500

of the different ideas yeah I mean the

426
00:17:26,449 --> 00:17:23,959
thing I thought was most interesting

427
00:17:27,949 --> 00:17:26,459
that I'd heard you say in the past is if

428
00:17:30,049 --> 00:17:27,959
it's very likely that at some point

429
00:17:32,299 --> 00:17:30,059
we'll be able to simulate reality so

430
00:17:34,240 --> 00:17:32,309
isn't it also likely that we've already

431
00:17:37,220 --> 00:17:34,250
been there that we're already there now

432
00:17:39,710 --> 00:17:37,230
yeah exactly and that's Nick Bostrom's

433
00:17:41,509 --> 00:17:39,720
sort of philosophical in a logical

434
00:17:44,450 --> 00:17:41,519
argument and it's really hard to find

435
00:17:46,639 --> 00:17:44,460
fault with it he's saying that given

436
00:17:49,669 --> 00:17:46,649
where we think we are you know we're

437
00:17:52,180 --> 00:17:49,679
pursuing these kinds of simulations now

438
00:17:54,529 --> 00:17:52,190

we do it with you know massively

439

00:17:56,269 --> 00:17:54,539

multiplayer online role-playing games

440

00:17:58,340 --> 00:17:56,279

and we do it with you know virtual

441

00:18:01,370 --> 00:17:58,350

reality and it gets more and more

442

00:18:04,250 --> 00:18:01,380

accurate all the time and that you know

443

00:18:06,440 --> 00:18:04,260

we follow Moore's Law with a you know

444

00:18:08,750 --> 00:18:06,450

escalating speed of computers and the

445

00:18:11,120 --> 00:18:08,760

escalating resolution of our screens and

446

00:18:13,539 --> 00:18:11,130

things like that at some point we won't

447

00:18:17,149 --> 00:18:13,549

be able to tell the difference between

448

00:18:19,460 --> 00:18:17,159

reality and a simulation we're there now

449

00:18:22,009 --> 00:18:19,470

in terms of what we can hear you know we

450

00:18:23,090 --> 00:18:22,019

could put some unobtrusive headphones on

451
00:18:26,690 --> 00:18:23,100
and not be able to tell the difference

452
00:18:28,100 --> 00:18:26,700
between a surf or really being down you

453
00:18:31,310 --> 00:18:28,110
know at the beach and listening to the

454
00:18:33,259 --> 00:18:31,320
ways and from a visual perspective if

455
00:18:35,810 --> 00:18:33,269
you're able to cover your full field of

456
00:18:38,899 --> 00:18:35,820
vision you know we can generate that

457
00:18:42,049 --> 00:18:38,909
kind of resolution that is equivalent to

458
00:18:44,869 --> 00:18:42,059
the visual acuity of the eye today so

459
00:18:45,890 --> 00:18:44,879
we're really close and you know the only

460
00:18:48,590 --> 00:18:45,900
thing that

461
00:18:52,970 --> 00:18:48,600
that kind of remains to be done is is a

462
00:18:56,600 --> 00:18:52,980
scenario or or a you know the the

463
00:19:00,080 --> 00:18:56,610

richness of a reality and something

464

00:19:03,190 --> 00:19:00,090

about our memories because if we were to

465

00:19:05,870 --> 00:19:03,200

play a simulation put on a headset and

466

00:19:07,990 --> 00:19:05,880

you know execute a simulation we know

467

00:19:10,910 --> 00:19:08,000

because we've got the memories that

468

00:19:13,400 --> 00:19:10,920

really for we started the simulation and

469

00:19:16,130 --> 00:19:13,410

and that this is just a simulation so

470

00:19:18,830 --> 00:19:16,140

that brings into question about you know

471

00:19:21,140 --> 00:19:18,840

the idea of how how accurate are the

472

00:19:23,540 --> 00:19:21,150

memories how much can we believe in the

473

00:19:25,460 --> 00:19:23,550

memories that we think we have and you

474

00:19:28,040 --> 00:19:25,470

know honestly there's a tremendous

475

00:19:30,500 --> 00:19:28,050

amount of research and brain computer

476
00:19:33,650 --> 00:19:30,510
interface that's going on where memories

477
00:19:36,320 --> 00:19:33,660
are being erased in in mice you know

478
00:19:38,480 --> 00:19:36,330
they they will teach a mouse how to do

479
00:19:41,450 --> 00:19:38,490
something erasing memory re-inject the

480
00:19:43,940 --> 00:19:41,460
memory and you know and show that they

481
00:19:46,520 --> 00:19:43,950
can actually inject false memories into

482
00:19:48,530 --> 00:19:46,530
mice and rats in the laboratory so if

483
00:19:50,450 --> 00:19:48,540
they're doing that now and again we

484
00:19:52,370 --> 00:19:50,460
follow the progression the logical

485
00:19:55,220 --> 00:19:52,380
progression of science and technology

486
00:19:59,210 --> 00:19:55,230
there is going to be some day where we

487
00:20:02,210 --> 00:19:59,220
can suspend our memory inject a new kind

488
00:20:04,280 --> 00:20:02,220

of you know set of memory artifacts if

489

00:20:08,030 --> 00:20:04,290

you will run a simulation and then

490

00:20:10,670 --> 00:20:08,040

restore our old memory again so Boston

491

00:20:13,850 --> 00:20:10,680

says that's you can he refers to that as

492

00:20:15,920 --> 00:20:13,860

the concept of post humanism so when you

493

00:20:18,140 --> 00:20:15,930

get to a point where you can generate

494

00:20:21,290 --> 00:20:18,150

your own sort of fantasy reality if you

495

00:20:23,540 --> 00:20:21,300

will and you know that maybe twenty or

496

00:20:26,870 --> 00:20:23,550

thirty years away so his argument goes

497

00:20:29,840 --> 00:20:26,880

like this if you know if that's possible

498

00:20:32,120 --> 00:20:29,850

and we know that it's possible there's

499

00:20:36,170 --> 00:20:32,130

only one of three things that can happen

500

00:20:38,060 --> 00:20:36,180

either we never get there but because in

501
00:20:41,360 --> 00:20:38,070
the next thirty years we blow ourselves

502
00:20:43,040 --> 00:20:41,370
up as a society or we never get there

503
00:20:46,310 --> 00:20:43,050
because we make a conscious decision not

504
00:20:49,160 --> 00:20:46,320
to get there and that one I I tend to

505
00:20:51,320 --> 00:20:49,170
disregard that one because I think you

506
00:20:53,300 --> 00:20:51,330
know whenever we ever stared an

507
00:20:55,280 --> 00:20:53,310
interesting technology in the face and

508
00:20:56,100 --> 00:20:55,290
said not going to not going to pursue

509
00:20:59,669 --> 00:20:56,110
that

510
00:21:02,850 --> 00:20:59,679
agree and then the third one is we do

511
00:21:05,610 --> 00:21:02,860
get there and we generate millions and

512
00:21:07,139 --> 00:21:05,620
millions of simulations and so then the

513
00:21:10,230 --> 00:21:07,149

if that's the case then the odds that

514

00:21:12,450 --> 00:21:10,240

were in the 130 years before that time

515

00:21:15,060 --> 00:21:12,460

versus one of the millions that gets

516

00:21:17,460 --> 00:21:15,070

generated is very small so if you think

517

00:21:20,100 --> 00:21:17,470

through his logic if you're if you're a

518

00:21:21,360 --> 00:21:20,110

pessimist you'll you'll believe that

519

00:21:23,639 --> 00:21:21,370

we're going to blow ourselves up in the

520

00:21:24,659 --> 00:21:23,649

next 30 years if you're an optimist you

521

00:21:26,970 --> 00:21:24,669

would have to believe that we're

522

00:21:28,560 --> 00:21:26,980

actually in a simulation when you take

523

00:21:30,600 --> 00:21:28,570

that a step further we could be just

524

00:21:32,759 --> 00:21:30,610

stuck in an infinite loop of digital

525

00:21:34,259 --> 00:21:32,769

realities within digital realities where

526
00:21:35,639 --> 00:21:34,269
we learn more and more and more and

527
00:21:38,490 --> 00:21:35,649
create another one and create another

528
00:21:41,879 --> 00:21:38,500
one yet I think that's actually really

529
00:21:45,240 --> 00:21:41,889
an insightful thought because you know

530
00:21:47,639 --> 00:21:45,250
it's sort of like a fractal it's exactly

531
00:21:49,590 --> 00:21:47,649
with the pictures that show these

532
00:21:54,180 --> 00:21:49,600
fractal images and more you zoom in on

533
00:21:56,399 --> 00:21:54,190
them you see the same thing and there

534
00:21:58,289 --> 00:21:56,409
are a number of scientists and

535
00:22:01,370 --> 00:21:58,299
physicists and so forth Tom Campbell

536
00:22:04,649 --> 00:22:01,380
comes to mind who believed that our our

537
00:22:07,019 --> 00:22:04,659
reality is a fractal and and if you

538
00:22:09,720 --> 00:22:07,029

looked at look at it at different scales

539

00:22:12,180 --> 00:22:09,730

you see the same thing the same kind of

540

00:22:16,470 --> 00:22:12,190

structures not just physical structures

541

00:22:18,810 --> 00:22:16,480

but the way things tend to work and this

542

00:22:20,850 --> 00:22:18,820

whole idea of well we could be in a

543

00:22:23,159 --> 00:22:20,860

simulation now and in our simulation

544

00:22:25,139 --> 00:22:23,169

we're creating simulations you know and

545

00:22:26,820 --> 00:22:25,149

in that simulation we're creating a

546

00:22:28,019 --> 00:22:26,830

virtual reality game and someday that'll

547

00:22:30,330 --> 00:22:28,029

be a simulation you know what I mean

548

00:22:35,879 --> 00:22:30,340

that's that whole aspect of things is

549

00:22:37,259 --> 00:22:35,889

also fractal so it all kind of fits yeah

550

00:22:39,149 --> 00:22:37,269

I mean on the subject of fractals I've

551
00:22:41,159 --> 00:22:39,159
seen those pictures where people put on

552
00:22:44,310 --> 00:22:41,169
one side like a cell in the human body

553
00:22:46,789 --> 00:22:44,320
and on the other side a galaxy and they

554
00:22:49,470 --> 00:22:46,799
look so similar it's that same Zen

555
00:22:53,009 --> 00:22:49,480
philosophy point of you know everything

556
00:22:56,070 --> 00:22:53,019
is part of the whole isn't it yep yeah I

557
00:22:58,129 --> 00:22:56,080
really like those and it it's striking

558
00:23:00,330 --> 00:22:58,139
when you look at some of these

559
00:23:03,180 --> 00:23:00,340
cosmological maps of the known universe

560
00:23:04,980 --> 00:23:03,190
and all these little tendrils and things

561
00:23:07,889 --> 00:23:04,990
like that that are in the maps and then

562
00:23:08,520 --> 00:23:07,899
you take a look at a cell or something

563
00:23:10,440 --> 00:23:08,530

and you

564

00:23:14,030 --> 00:23:10,450

see the same structures and it's not to

565

00:23:17,130 --> 00:23:14,040

say that that that the cell is a

566

00:23:19,200 --> 00:23:17,140

universal for some other entities that

567

00:23:21,420 --> 00:23:19,210

could be a little bit of a crazy idea or

568

00:23:22,670 --> 00:23:21,430

maybe not but you know it the more to

569

00:23:26,010 --> 00:23:22,680

the point is that there's some

570

00:23:29,670 --> 00:23:26,020

organizing principle to our reality that

571

00:23:31,380 --> 00:23:29,680

makes things group together in large

572

00:23:33,660 --> 00:23:31,390

scales the way it makes things group

573

00:23:36,150 --> 00:23:33,670

together in small scales the way things

574

00:23:37,320 --> 00:23:36,160

communicate in large scales what the you

575

00:23:39,180 --> 00:23:37,330

know there's a similar to the way they

576
00:23:41,670 --> 00:23:39,190
communicate in small scales the way they

577
00:23:44,100 --> 00:23:41,680
form structures and so forth and that

578
00:23:46,590 --> 00:23:44,110
organizing principle what is that you

579
00:23:49,770 --> 00:23:46,600
know we we haven't discovered that from

580
00:23:53,460 --> 00:23:49,780
a scientific standpoint sometimes this

581
00:23:55,290 --> 00:23:53,470
might point to things like string theory

582
00:23:57,510 --> 00:23:55,300
or grand unified field theory or

583
00:23:59,910 --> 00:23:57,520
something like that but you know those

584
00:24:03,750 --> 00:23:59,920
are those are really things that that

585
00:24:05,970 --> 00:24:03,760
are meant to describe physical matter

586
00:24:10,280 --> 00:24:05,980
particles and not really to describe

587
00:24:12,840 --> 00:24:10,290
these megastructures of our reality so

588
00:24:14,430 --> 00:24:12,850

just the fact that they repeat at

589

00:24:16,950 --> 00:24:14,440

different scales is interesting by

590

00:24:19,470 --> 00:24:16,960

itself and kind of implies that you know

591

00:24:22,230 --> 00:24:19,480

there's some organizing force at work

592

00:24:24,270 --> 00:24:22,240

here I mean other examples of that as

593

00:24:27,060 --> 00:24:24,280

the you know the Fibonacci sequence and

594

00:24:30,720 --> 00:24:27,070

the Phi ratio that idea that there's

595

00:24:32,220 --> 00:24:30,730

just some type of code to it all and I

596

00:24:34,080 --> 00:24:32,230

spend a lot of my time in the conspiracy

597

00:24:37,670 --> 00:24:34,090

world but that kind of ties in because

598

00:24:40,650 --> 00:24:37,680

that is apparently the type of knowledge

599

00:24:42,450 --> 00:24:40,660

that secret societies have held on to

600

00:24:45,030 --> 00:24:42,460

for generations and generations and

601
00:24:46,950 --> 00:24:45,040
generations and the ultimate could be

602
00:24:49,800 --> 00:24:46,960
that they're like oh yeah well this is

603
00:24:51,600 --> 00:24:49,810
the program that we've created and you

604
00:24:54,030 --> 00:24:51,610
know we're living on top of it here and

605
00:24:55,920 --> 00:24:54,040
we could exit at any point but they

606
00:24:58,440 --> 00:24:55,930
don't have the ability to do that you

607
00:25:01,080 --> 00:24:58,450
know wouldn't that be a trip well it is

608
00:25:03,540 --> 00:25:01,090
really interesting if you agree with you

609
00:25:06,420 --> 00:25:03,550
if you go back and look at some of the

610
00:25:09,120 --> 00:25:06,430
you know the ancient texts the Sumerian

611
00:25:11,520 --> 00:25:09,130
texts or some of the the you know

612
00:25:15,470 --> 00:25:11,530
hieroglyphs that you see at various

613
00:25:17,760 --> 00:25:15,480

ancient sites and things and you know

614

00:25:21,310 --> 00:25:17,770

try to figure out what they're what

615

00:25:24,389 --> 00:25:21,320

they're telling us we tend in the pan

616

00:25:26,499 --> 00:25:24,399

we've had this sort of arrogant

617

00:25:28,720 --> 00:25:26,509

assumption that oh well they were just

618

00:25:31,240 --> 00:25:28,730

inferior to where we are now so they

619

00:25:35,200 --> 00:25:31,250

couldn't have been on to anything

620

00:25:37,690 --> 00:25:35,210

significant you know but the its it all

621

00:25:40,509 --> 00:25:37,700

it only seems to happen that the more we

622

00:25:46,090 --> 00:25:40,519

learn about our past the more surprised

623

00:25:49,480 --> 00:25:46,100

we are at how rich it was and how you

624

00:25:50,889 --> 00:25:49,490

know philosophically accurate it was or

625

00:25:52,779 --> 00:25:50,899

something like that and it's the same

626

00:25:54,700 --> 00:25:52,789

way with the way we treat animals the

627

00:25:56,320 --> 00:25:54,710

more we investigate how animals

628

00:25:58,180 --> 00:25:56,330

communicate and how they behave the more

629

00:26:01,930 --> 00:25:58,190

surprised we are that oh my gosh they

630

00:26:05,200 --> 00:26:01,940

have you know ecosystems and social

631

00:26:07,570 --> 00:26:05,210

systems just like we do why is that we

632

00:26:10,629 --> 00:26:07,580

we don't assume that in the first place

633

00:26:13,480 --> 00:26:10,639

you know why why do we have to assume

634

00:26:15,399 --> 00:26:13,490

that humans in the past and other

635

00:26:17,529 --> 00:26:15,409

species of animals are necessarily

636

00:26:21,970 --> 00:26:17,539

inferior to us and why do we have to

637

00:26:23,950 --> 00:26:21,980

assume that we humans have the at access

638

00:26:27,840 --> 00:26:23,960

to all that there is or all that there

639

00:26:29,980 --> 00:26:27,850

could be - no I think it's a it's a very

640

00:26:33,009 --> 00:26:29,990

you know arrogant point of view

641

00:26:35,320 --> 00:26:33,019

definitely yeah I mean the universe is a

642

00:26:38,470 --> 00:26:35,330

weird place we seem to figure out more

643

00:26:40,210 --> 00:26:38,480

about it all the time one actually one

644

00:26:41,619 --> 00:26:40,220

point that you've discussed in the past

645

00:26:44,769 --> 00:26:41,629

that I thought was really interesting is

646

00:26:47,259 --> 00:26:44,779

the scientific trend this pattern that

647

00:26:49,779 --> 00:26:47,269

seems to occur where every new leap and

648

00:26:52,299 --> 00:26:49,789

understanding yields a larger ratio

649

00:26:54,369 --> 00:26:52,309

between matter and empty space you know

650

00:26:57,220 --> 00:26:54,379

we kind of discover that the universe is

651
00:26:59,169 --> 00:26:57,230
more empty than it is full walk us

652
00:27:00,940 --> 00:26:59,179
through that trend a little bit and

653
00:27:03,580 --> 00:27:00,950
where do you see that trend going or

654
00:27:05,169 --> 00:27:03,590
ending if it ever ends oh sure that

655
00:27:07,299 --> 00:27:05,179
one's that one's really fascinating to

656
00:27:10,269 --> 00:27:07,309
me and it's actually a pattern that I

657
00:27:13,360 --> 00:27:10,279
just kind of noticed just a few months

658
00:27:16,480 --> 00:27:13,370
ago and I wrote a blog on it you know we

659
00:27:18,669 --> 00:27:16,490
we know that over the years we've been

660
00:27:21,399 --> 00:27:18,679
you know peering deeper and deeper into

661
00:27:25,090 --> 00:27:21,409
the atom and as we get more and more

662
00:27:26,769 --> 00:27:25,100
powerful instruments like linear Hadron

663
00:27:28,450 --> 00:27:26,779

Collider and things like that higher

664

00:27:32,649 --> 00:27:28,460

energy instruments that we can use to

665

00:27:34,210 --> 00:27:32,659

break apart things and look deeper in so

666

00:27:35,049 --> 00:27:34,220

but if you look at the kind of history

667

00:27:36,820 --> 00:27:35,059

you actually

668

00:27:40,210 --> 00:27:36,830

see a pattern you see a trend here which

669

00:27:42,159 --> 00:27:40,220

is which is was a revelation to me so

670

00:27:46,299 --> 00:27:42,169

let's go back to the ancient Greeks they

671

00:27:50,019 --> 00:27:46,309

thought that everything was made of the

672

00:27:53,409 --> 00:27:50,029

little hard billiard ball type objects

673

00:27:56,230 --> 00:27:53,419

column atoms and let's take gold for

674

00:27:58,659 --> 00:27:56,240

example the gold was you know gold bar

675

00:28:02,220 --> 00:27:58,669

consisted of a bunch of those little

676

00:28:05,049 --> 00:28:02,230

billiard ball type indivisible things

677

00:28:06,820 --> 00:28:05,059

called atoms that you were just packed

678

00:28:08,980 --> 00:28:06,830

together well if you packed together

679

00:28:10,810 --> 00:28:08,990

kind of spherical things there's going

680

00:28:14,529 --> 00:28:10,820

to be some empty space in between them

681

00:28:16,869 --> 00:28:14,539

as well and the empty space is something

682

00:28:19,299 --> 00:28:16,879

like 28 percent of the total space it

683

00:28:22,629 --> 00:28:19,309

takes up so this we didn't really

684

00:28:26,320 --> 00:28:22,639

advanced from the theory until you know

685

00:28:29,379 --> 00:28:26,330

well into the 1800s John Dalton revised

686

00:28:31,330 --> 00:28:29,389

the theory in that time and then there

687

00:28:34,060 --> 00:28:31,340

were some you know changes to the theory

688

00:28:36,720 --> 00:28:34,070

of atoms but the real breakthrough came

689

00:28:39,009 --> 00:28:36,730

in the early nineteen hundred's with

690

00:28:40,539 --> 00:28:39,019

Ernest Rutherford's experiment that

691

00:28:42,549 --> 00:28:40,549

showed that there was a nucleus to the

692

00:28:44,440 --> 00:28:42,559

atom and they were able to determine

693

00:28:46,480 --> 00:28:44,450

what the cross-section of that nucleus

694

00:28:49,869 --> 00:28:46,490

was how roughly how big that thing was

695

00:28:53,739 --> 00:28:49,879

and found out that wow you know not only

696

00:28:57,609 --> 00:28:53,749

is not not our gold bar isn't really

697

00:29:01,389 --> 00:28:57,619

just like 80 percent stuff and the word

698

00:29:03,879 --> 00:29:01,399

that I tend to use it's is more like 1

699

00:29:06,850 --> 00:29:03,889

times 10 to the minus 15 stuff so one

700

00:29:10,239 --> 00:29:06,860

part in you know I guess that would be

701

00:29:12,489 --> 00:29:10,249

maybe a thousand trillion stuff so it's

702

00:29:15,879 --> 00:29:12,499

so much it's so much empty space that

703

00:29:18,970 --> 00:29:15,889

it's almost inconceivable but but it

704

00:29:21,850 --> 00:29:18,980

didn't end there in in the 60s with

705

00:29:24,009 --> 00:29:21,860

quark theory they realized that you know

706

00:29:26,230 --> 00:29:24,019

the nucleus these protons and neutrons

707

00:29:27,609 --> 00:29:26,240

were actually composed of something else

708

00:29:29,950 --> 00:29:27,619

they're composed of quarks and those

709

00:29:33,690 --> 00:29:29,960

quarks were much much smaller and that

710

00:29:36,850 --> 00:29:33,700

most of a proton was empty space so now

711

00:29:39,060 --> 00:29:36,860

the you know and they've been able to do

712

00:29:42,129 --> 00:29:39,070

some estimates on cross-sections of

713

00:29:44,799 --> 00:29:42,139

quark now they're saying that you know

714

00:29:46,659 --> 00:29:44,809

one our gold bar is that one part in 10

715

00:29:48,910 --> 00:29:46,669

to the 28

716

00:29:51,340 --> 00:29:48,920

you know stuff and everything else is

717

00:29:53,110 --> 00:29:51,350

dspace and then the string theorists

718

00:29:55,480 --> 00:29:53,120

came came around in the 80's and 90's

719

00:29:57,160 --> 00:29:55,490

and said well you know even quarks are

720

00:29:59,310 --> 00:29:57,170

are made of something else that made of

721

00:30:04,120 --> 00:29:59,320

these little vibrating bits of string

722

00:30:06,010 --> 00:30:04,130

that that you know vibrate at different

723

00:30:09,190 --> 00:30:06,020

frequencies for different particles and

724

00:30:11,500 --> 00:30:09,200

the width of this string is what's known

725

00:30:13,450 --> 00:30:11,510

as the Planck length and the Planck

726
00:30:16,600 --> 00:30:13,460
length is something like 10 to the minus

727
00:30:18,700 --> 00:30:16,610
35 meters it's it's it's the limit of

728
00:30:21,760 --> 00:30:18,710
quantum mechanics it's the limit beyond

729
00:30:23,140 --> 00:30:21,770
what you can't probe any deeper and

730
00:30:24,730 --> 00:30:23,150
that's that's what they say the width of

731
00:30:26,560 --> 00:30:24,740
the string is so if you now if you do

732
00:30:31,240 --> 00:30:26,570
that calculation you're up to something

733
00:30:32,860 --> 00:30:31,250
like one part in 10 to the 52 and in 10

734
00:30:36,580 --> 00:30:32,870
to the you know first of all ten to the

735
00:30:39,250 --> 00:30:36,590
one part in 10 to the 30th is equivalent

736
00:30:42,790 --> 00:30:39,260
to a grain of sand is to the size of the

737
00:30:44,770 --> 00:30:42,800
earth so one part in 10 to the 52 is

738
00:30:46,420 --> 00:30:44,780

like a grain of sand you know in the

739

00:30:47,830 --> 00:30:46,430

solar system or maybe the galaxy or

740

00:30:49,480 --> 00:30:47,840

something I'm not even sure I've haven't

741

00:30:53,950 --> 00:30:49,490

done that calculation but it's it's

742

00:30:56,290 --> 00:30:53,960

ridiculously empty and you know I start

743

00:31:01,120 --> 00:30:56,300

thinking well what's the point of having

744

00:31:04,720 --> 00:31:01,130

stuff anyway the trend is that every 60

745

00:31:07,270 --> 00:31:04,730

years or so we lose about 15 orders of

746

00:31:10,330 --> 00:31:07,280

magnitude of density of our stuff in the

747

00:31:11,800 --> 00:31:10,340

in the best theories of science so if we

748

00:31:14,650 --> 00:31:11,810

keep going in that direction

749

00:31:16,270 --> 00:31:14,660

we're heading toward the you know the

750

00:31:19,000 --> 00:31:16,280

ultimate which is there really is no

751

00:31:23,680 --> 00:31:19,010

stuff it's really just data which to me

752

00:31:26,800 --> 00:31:23,690

is it's kind of one of these big trends

753

00:31:30,880 --> 00:31:26,810

that I see happening in you know

754

00:31:33,880 --> 00:31:30,890

scientific theory and as we kind of peel

755

00:31:36,370 --> 00:31:33,890

the onion of what makes all of this tick

756

00:31:38,650 --> 00:31:36,380

of what the rules are in science we peel

757

00:31:41,050 --> 00:31:38,660

it back further and further we find that

758

00:31:42,970 --> 00:31:41,060

there's less and less stuff and probably

759

00:31:45,610 --> 00:31:42,980

at the end of the day there's none all

760

00:31:47,440 --> 00:31:45,620

of this is data and rules and if you

761

00:31:51,160 --> 00:31:47,450

think about it it's a string theory if

762

00:31:53,980 --> 00:31:51,170

they're right they say that a particle

763

00:31:56,110 --> 00:31:53,990

is only defined by one number and that

764

00:31:58,360 --> 00:31:56,120

number is the frequency that that string

765

00:32:00,850 --> 00:31:58,370

is vibrating it well if you can define a

766

00:32:02,649 --> 00:32:00,860

particle by one number what do you need

767

00:32:05,799 --> 00:32:02,659

the string for anyway

768

00:32:08,889 --> 00:32:05,809

you just have the number mm-hmm you see

769

00:32:11,979 --> 00:32:08,899

what I'm saying so so you know and

770

00:32:13,690 --> 00:32:11,989

people will argue well I feel stuck you

771

00:32:16,330 --> 00:32:13,700

know I put my hand on the table and I

772

00:32:18,609 --> 00:32:16,340

and I feel this the hardness of it and

773

00:32:23,339 --> 00:32:18,619

well actually you don't what you're what

774

00:32:28,930 --> 00:32:25,989

electromagnetic charge yeah like a

775

00:32:30,909 --> 00:32:28,940

magnetic field charge of the atoms and

776

00:32:32,379 --> 00:32:30,919

your fingertips repelling against the

777

00:32:35,259 --> 00:32:32,389

electro Maddock field charge in the

778

00:32:38,889 --> 00:32:35,269

atoms of the table and what you're

779

00:32:41,769 --> 00:32:38,899

seeing is reflected light you know off

780

00:32:46,719 --> 00:32:41,779

of that and when you really think about

781

00:32:50,109 --> 00:32:46,729

this very deeply it's it's okay to say

782

00:32:53,799 --> 00:32:50,119

that everything is data and everything

783

00:32:57,609 --> 00:32:53,809

is data in the rules and so when I punch

784

00:33:00,759 --> 00:32:57,619

a wall the rule is that you know I'm

785

00:33:04,989 --> 00:33:00,769

going to I'm going to get a you know a

786

00:33:08,830 --> 00:33:04,999

sensation that is the result of the you

787

00:33:12,330 --> 00:33:08,840

know very deep rules of electromagnetic

788

00:33:15,339 --> 00:33:12,340

interaction and how they translate to

789

00:33:17,440 --> 00:33:15,349

pressure and things like that that it

790

00:33:20,589 --> 00:33:17,450

get converted into bits in my nervous

791

00:33:22,180 --> 00:33:20,599

system and get processed by my mind so

792

00:33:25,359 --> 00:33:22,190

when you really think through this stuff

793

00:33:28,599 --> 00:33:25,369

there's no evidence for any stuff at all

794

00:33:29,710 --> 00:33:28,609

and there's there's really a lot of

795

00:33:33,219 --> 00:33:29,720

evidence that we're heading toward a

796

00:33:35,080 --> 00:33:33,229

trend of recognizing that everything is

797

00:33:37,930 --> 00:33:35,090

just made of data and rules so there's

798

00:33:41,200 --> 00:33:37,940

more evidence for a you know digital

799

00:33:43,899 --> 00:33:41,210

world or a programmed world yeah man

800

00:33:45,399 --> 00:33:43,909

it's it's really hard to wrap my head

801
00:33:47,889 --> 00:33:45,409
around it and another thing another

802
00:33:49,629 --> 00:33:47,899
component of this is the idea of the

803
00:33:51,729 --> 00:33:49,639
conscious observer I mean there's been

804
00:33:57,639 --> 00:33:51,739
some experiments that seem to suggest

805
00:33:59,169 --> 00:33:57,649
that waves stay waves until they have a

806
00:34:01,089 --> 00:33:59,179
conscious observer and then they become

807
00:34:03,430 --> 00:34:01,099
particles or they make some type of

808
00:34:05,680 --> 00:34:03,440
choice again it's pretty over my head

809
00:34:07,629 --> 00:34:05,690
but it there are those studies out there

810
00:34:10,750 --> 00:34:07,639
what do you make of that what role do

811
00:34:12,869 --> 00:34:10,760
you think human consciousness plays yeah

812
00:34:16,540 --> 00:34:12,879
I think I think that's you know really

813
00:34:20,340 --> 00:34:16,550

the the way is a great question

814

00:34:23,290 --> 00:34:20,350

think that is kind of the key

815

00:34:24,190 --> 00:34:23,300

fundamental aspect of what is under

816

00:34:26,860 --> 00:34:24,200

investigation

817

00:34:29,919 --> 00:34:26,870

today in any field of science it's the

818

00:34:31,630 --> 00:34:29,929

key thing that is showing that our

819

00:34:33,700 --> 00:34:31,640

reality isn't what we think it is

820

00:34:35,680 --> 00:34:33,710

everything else that we're studying is

821

00:34:38,230 --> 00:34:35,690

just kind of peeling back the onion but

822

00:34:40,780 --> 00:34:38,240

this observer effect that you're talking

823

00:34:42,160 --> 00:34:40,790

about and some of the aspects of quantum

824

00:34:45,520 --> 00:34:42,170

mechanics or entanglement and things

825

00:34:49,120 --> 00:34:45,530

like that are showing that deep deep

826

00:34:53,260 --> 00:34:49,130

down our reality is very very different

827

00:34:55,240 --> 00:34:53,270

from the mechanistic type of approach

828

00:34:58,080 --> 00:34:55,250

that you know most scientists have

829

00:34:59,920 --> 00:34:58,090

believed over the years and in this

830

00:35:01,900 --> 00:34:59,930

experiment you're talking about this

831

00:35:05,470 --> 00:35:01,910

double slit experiment has been you know

832

00:35:08,340 --> 00:35:05,480

replicated countless times and in the

833

00:35:12,780 --> 00:35:08,350

way that it works is that every time

834

00:35:15,130 --> 00:35:12,790

human consciousness gets involved in

835

00:35:17,740 --> 00:35:15,140

observing the result of the experiment

836

00:35:22,270 --> 00:35:17,750

the experiment sort of locks into a

837

00:35:23,830 --> 00:35:22,280

particular result so you know the way

838

00:35:27,870 --> 00:35:23,840

this experiment works is you have a

839

00:35:29,920 --> 00:35:27,880

little detector on the backside of a

840

00:35:31,630 --> 00:35:29,930

effectively with a cardboard that has

841

00:35:33,400 --> 00:35:31,640

slits in it and you're shooting

842

00:35:36,940 --> 00:35:33,410

particles through that and the detector

843

00:35:38,050 --> 00:35:36,950

detects whether you know whether the

844

00:35:41,290 --> 00:35:38,060

particle went through one slit or

845

00:35:42,490 --> 00:35:41,300

another and if you have that detector

846

00:35:45,100 --> 00:35:42,500

there and you're looking at the results

847

00:35:48,850 --> 00:35:45,110

of the detector so that you as a human

848

00:35:51,940 --> 00:35:48,860

know where each particle is going

849

00:35:56,710 --> 00:35:51,950

through then you no longer get that that

850

00:35:58,990 --> 00:35:56,720

waveform but if you turn the detector

851
00:36:02,260 --> 00:35:59,000
off or if you love to detect they're on

852
00:36:04,390 --> 00:36:02,270
but somehow are not paying attention to

853
00:36:06,550 --> 00:36:04,400
the detector or you know having a you

854
00:36:10,410 --> 00:36:06,560
know a conscious observation there will

855
00:36:14,050 --> 00:36:10,420
be a waveform on on the screen so

856
00:36:16,060 --> 00:36:14,060
they've they've tried to tease out all

857
00:36:18,550 --> 00:36:16,070
the possible explanations of this weird

858
00:36:20,440 --> 00:36:18,560
effect like they used to think well

859
00:36:22,150 --> 00:36:20,450
maybe it has to do with the fact that

860
00:36:23,890 --> 00:36:22,160
the detector is stealing away a little

861
00:36:27,850 --> 00:36:23,900
bit of energy from these particles or

862
00:36:29,170 --> 00:36:27,860
something and and that was disproven not

863
00:36:34,049 --> 00:36:29,180

too long ago

864

00:36:38,529 --> 00:36:34,059

in Tel Aviv a scientific lab there and

865

00:36:42,480 --> 00:36:38,539

finally in 2008 these physicists in in

866

00:36:45,660 --> 00:36:42,490

Vienna determined to a ridiculous level

867

00:36:48,519 --> 00:36:45,670

of certainty 80 orders of certainty

868

00:36:51,099 --> 00:36:48,529

meaning the odds of this being chance

869

00:36:53,980 --> 00:36:51,109

were one in you know 10 to the 80th kind

870

00:36:56,890 --> 00:36:53,990

of thing that that reality doesn't exist

871

00:36:59,440 --> 00:36:56,900

at all until we observe it so what do I

872

00:37:01,960 --> 00:36:59,450

make of that you know I think about it

873

00:37:04,839 --> 00:37:01,970

from the programmatic standpoint if I

874

00:37:07,480 --> 00:37:04,849

were creating a reality that is

875

00:37:11,650 --> 00:37:07,490

programmatic I would do it exactly this

876

00:37:16,870 --> 00:37:11,660

way and and here's why let's say you

877

00:37:19,180 --> 00:37:16,880

want to create a coffee cup or something

878

00:37:21,220 --> 00:37:19,190

no no let's look use a tree because it's

879

00:37:23,440 --> 00:37:21,230

bigger that's the one that I typically

880

00:37:26,710 --> 00:37:23,450

use so do you really have to define

881

00:37:28,990 --> 00:37:26,720

what's inside the tree you don't and

882

00:37:31,750 --> 00:37:29,000

from a programmatic standpoint it would

883

00:37:34,599 --> 00:37:31,760

take an awful lot of memory resources

884

00:37:37,299 --> 00:37:34,609

and computational resources to calculate

885

00:37:39,339 --> 00:37:37,309

the structure of things that nobody is

886

00:37:41,440 --> 00:37:39,349

ever going to look at so you don't

887

00:37:43,750 --> 00:37:41,450

bother doing that if I are creating this

888

00:37:45,069 --> 00:37:43,760

kind of you know simulation program all

889

00:37:47,019 --> 00:37:45,079

I would create is what people can

890

00:37:50,760 --> 00:37:47,029

experience so now as soon as somebody

891

00:37:53,559 --> 00:37:50,770

cuts into the tree there have to be

892

00:37:55,539 --> 00:37:53,569

something that generates the the

893

00:37:57,309 --> 00:37:55,549

construct of the tree now if you take a

894

00:37:58,839 --> 00:37:57,319

piece out of the middle of that tree and

895

00:38:01,000 --> 00:37:58,849

put it under a microscope now there has

896

00:38:03,279 --> 00:38:01,010

to be something that generates you know

897

00:38:04,660 --> 00:38:03,289

something at a deeper level but the rest

898

00:38:07,109 --> 00:38:04,670

of the stuff on the tree we don't have

899

00:38:10,569 --> 00:38:07,119

to care about you know at that level so

900

00:38:13,329 --> 00:38:10,579

you know the further down you go in in

901
00:38:14,970 --> 00:38:13,339
this in this thinking you realize that

902
00:38:19,510 --> 00:38:14,980
once you get down to the particle level

903
00:38:22,930 --> 00:38:19,520
now I'm looking at a number of particles

904
00:38:24,849 --> 00:38:22,940
and they have to have some rules they

905
00:38:26,470 --> 00:38:24,859
have to be behaving in a certain way

906
00:38:29,920 --> 00:38:26,480
because I am measuring them I am

907
00:38:33,000 --> 00:38:29,930
observing them so now we've made those

908
00:38:35,890 --> 00:38:33,010
particles lock into a particular state

909
00:38:38,049 --> 00:38:35,900
that's exactly what happens in quantum

910
00:38:40,660 --> 00:38:38,059
mechanics called decoherence and that's

911
00:38:43,300 --> 00:38:40,670
you know that's why these effects occur

912
00:38:49,240 --> 00:38:43,310
everything else is probabilities until

913
00:38:52,810 --> 00:38:49,250

we force the program to generate reality

914

00:38:54,850 --> 00:38:52,820

you know in our minds that then then you

915

00:38:57,130 --> 00:38:54,860

get things locked in

916

00:38:59,470 --> 00:38:57,140

that's why entanglement occurs you can

917

00:39:01,930 --> 00:38:59,480

take particles and move them light-years

918

00:39:04,960 --> 00:39:01,940

apart from each other course they

919

00:39:07,300 --> 00:39:04,970

haven't been able to do that in

920

00:39:09,040 --> 00:39:07,310

experiments they've done miles and 20

921

00:39:11,980 --> 00:39:09,050

miles or something like that but they've

922

00:39:13,690 --> 00:39:11,990

proven that these things are they act as

923

00:39:16,630 --> 00:39:13,700

one particle they don't act as two

924

00:39:19,390 --> 00:39:16,640

particles anymore and the reason I would

925

00:39:22,570 --> 00:39:19,400

say is because they're following rules

926
00:39:25,330 --> 00:39:22,580
of the program in lockstep you know the

927
00:39:28,270 --> 00:39:25,340
program is saying well you know there's

928
00:39:30,040 --> 00:39:28,280
like a little state machine if you will

929
00:39:32,260 --> 00:39:30,050
you know program is saying okay when

930
00:39:35,110 --> 00:39:32,270
this particle has spin up this particle

931
00:39:37,830 --> 00:39:35,120
over here has been down and every time

932
00:39:41,380 --> 00:39:37,840
it clocks through another calculation of

933
00:39:43,240 --> 00:39:41,390
reality it it sets those two particles

934
00:39:46,000 --> 00:39:43,250
to be equivalent so for all intents and

935
00:39:49,210 --> 00:39:46,010
purposes those particles are one in the

936
00:39:51,460 --> 00:39:49,220
same it's like two two pixels on this

937
00:39:53,410 --> 00:39:51,470
computer screen that you look at every

938
00:39:56,620 --> 00:39:53,420

clock cycle that those two pixels are

939

00:39:59,470 --> 00:39:56,630

being repainted so the underlying

940

00:40:01,690 --> 00:39:59,480

construct that drives those pixels is

941

00:40:05,050 --> 00:40:01,700

something that's very consistent you can

942

00:40:07,180 --> 00:40:05,060

move those pixels you know far apart

943

00:40:09,010 --> 00:40:07,190

from each other and still every clock

944

00:40:10,300 --> 00:40:09,020

cycle though they'll get repainted it

945

00:40:11,770 --> 00:40:10,310

doesn't make any difference how far

946

00:40:13,540 --> 00:40:11,780

apart they are because they're they're

947

00:40:16,780 --> 00:40:13,550

all driven by the same underlying

948

00:40:19,540 --> 00:40:16,790

mechanism so that that to me is a

949

00:40:22,270 --> 00:40:19,550

perfect explanation for every quantum

950

00:40:26,440 --> 00:40:22,280

mechanics anomaly and I have on my my

951

00:40:29,770 --> 00:40:26,450

site actually the kind of like

952

00:40:32,260 --> 00:40:29,780

pseudocode little bits of pseudo

953

00:40:34,450 --> 00:40:32,270

software if you will that explains the

954

00:40:36,670 --> 00:40:34,460

observer effect and entanglement and

955

00:40:38,260 --> 00:40:36,680

nonlocality and all these things that

956

00:40:39,340 --> 00:40:38,270

you know the scientists are kind of

957

00:40:42,130 --> 00:40:39,350

beating our head against the wall trying

958

00:40:43,300 --> 00:40:42,140

to figure out it's perfectly logical if

959

00:40:46,210 --> 00:40:43,310

you think about it from the simulation

960

00:40:49,390 --> 00:40:46,220

standpoint yeah I mean how funny would

961

00:40:51,820 --> 00:40:49,400

it be to find out that looking outward

962

00:40:53,620 --> 00:40:51,830

into space or down under a bigger and

963

00:40:56,050 --> 00:40:53,630

bigger microscope is just fruitless

964

00:40:56,910 --> 00:40:56,060

because it will always unravel to be

965

00:40:58,800 --> 00:40:56,920

something else like

966

00:41:01,200 --> 00:40:58,810

we're like we're living in an infinite

967

00:41:04,020 --> 00:41:01,210

field of waves and the further you look

968

00:41:07,070 --> 00:41:04,030

out the universe will just manifest more

969

00:41:10,500 --> 00:41:07,080

galaxies more stars more you know

970

00:41:13,440 --> 00:41:10,510

nebulae and it just will never end yes

971

00:41:15,690 --> 00:41:13,450

exactly and it was interesting you you

972

00:41:20,820 --> 00:41:15,700

mentioned that I had a blog recently too

973

00:41:22,190 --> 00:41:20,830

about these you know sort of the another

974

00:41:28,500 --> 00:41:22,200

mega trend

975

00:41:31,170 --> 00:41:28,510

perception of all that there is is and

976
00:41:33,720 --> 00:41:31,180
it has changed maybe I don't know 9 or

977
00:41:35,820 --> 00:41:33,730
10 times over the history of humanity

978
00:41:37,860 --> 00:41:35,830
there was one point in time you could

979
00:41:40,440 --> 00:41:37,870
imagine that there were you know during

980
00:41:43,350 --> 00:41:40,450
a tribal era when people thought that

981
00:41:46,200 --> 00:41:43,360
all that existed was their tribes and

982
00:41:47,910 --> 00:41:46,210
the Dominion that they lived in and then

983
00:41:50,070 --> 00:41:47,920
along comes some other tribe from miles

984
00:41:52,640 --> 00:41:50,080
away and and conquerors of them or

985
00:41:56,280 --> 00:41:52,650
whatever and they realized wow they are

986
00:41:58,080 --> 00:41:56,290
our view of reality is much bigger than

987
00:42:00,480 --> 00:41:58,090
we previously thought it's a whole level

988
00:42:03,300 --> 00:42:00,490

bigger and it maybe expands now to a

989

00:42:04,740 --> 00:42:03,310

continent and then at some point they

990

00:42:06,330 --> 00:42:04,750

realize that while there are other

991

00:42:07,860 --> 00:42:06,340

continents on this planet and at some

992

00:42:09,510 --> 00:42:07,870

point you rise there's other planets and

993

00:42:12,660 --> 00:42:09,520

then we realize there's other solar

994

00:42:15,830 --> 00:42:12,670

systems and so on and so on and the

995

00:42:20,610 --> 00:42:15,840

interesting thing is that if you plot

996

00:42:24,560 --> 00:42:20,620

the dates at which we become aware that

997

00:42:27,630 --> 00:42:24,570

there's yet one more level of

998

00:42:31,890 --> 00:42:27,640

expansiveness to our worldview if you

999

00:42:37,590 --> 00:42:31,900

will they follow a perfect exponential

1000

00:42:40,080 --> 00:42:37,600

pattern and the last one was again and

1001

00:42:42,240 --> 00:42:40,090

say like the 1990s people like Max

1002

00:42:45,690 --> 00:42:42,250

tegmark talked about the multiverse

1003

00:42:48,570 --> 00:42:45,700

theory and postulated all kinds of ways

1004

00:42:51,000 --> 00:42:48,580

that there could be parallel realities

1005

00:42:53,850 --> 00:42:51,010

and parallel universes well weird

1006

00:42:56,520 --> 00:42:53,860

actually due for another one and there

1007

00:42:58,320 --> 00:42:56,530

there is another one and this other one

1008

00:43:01,410 --> 00:42:58,330

is exactly what we're talking about

1009

00:43:03,150 --> 00:43:01,420

tonight it's it goes a little bit beyond

1010

00:43:07,830 --> 00:43:03,160

the idea that we're just in a simulation

1011

00:43:09,240 --> 00:43:07,840

it it explores the idea that if we're in

1012

00:43:10,500 --> 00:43:09,250

a simulation there is something that

1013

00:43:15,450 --> 00:43:10,510

created it so

1014

00:43:17,640 --> 00:43:15,460

therefore all that we can know is in the

1015

00:43:21,900 --> 00:43:17,650

simulation but there's something else

1016

00:43:25,230 --> 00:43:21,910

out there that created it and what that

1017

00:43:27,150 --> 00:43:25,240

reality is beyond the multiverse

1018

00:43:30,540 --> 00:43:27,160

concept because a multiverse concept

1019

00:43:33,630 --> 00:43:30,550

still talks about physical realities the

1020

00:43:36,600 --> 00:43:33,640

you know the next level of thinking here

1021

00:43:39,000 --> 00:43:36,610

is non-physical realities and and this

1022

00:43:43,440 --> 00:43:39,010

is where folks like Tom Campbell and

1023

00:43:45,630 --> 00:43:43,450

Stephen Kaufman go into you know sort of

1024

00:43:50,870 --> 00:43:45,640

a bigger description of what all that

1025

00:43:53,820 --> 00:43:50,880

there is could be it's interesting that

1026

00:43:55,830 --> 00:43:53,830

if if you don't think about that you're

1027

00:43:58,470 --> 00:43:55,840

you're always in kind of a bubble and

1028

00:44:00,330 --> 00:43:58,480

your bubble is everything that you know

1029

00:44:03,480 --> 00:44:00,340

and so therefore you have to explain

1030

00:44:05,970 --> 00:44:03,490

everything that you observe by by what's

1031

00:44:09,450 --> 00:44:05,980

within your bubble but if you can

1032

00:44:12,780 --> 00:44:09,460

somehow understand that there's

1033

00:44:16,650 --> 00:44:12,790

something outside of that bubble and try

1034

00:44:19,770 --> 00:44:16,660

to infer what that is or maybe travel to

1035

00:44:22,560 --> 00:44:19,780

it or whatever and I think we do travel

1036

00:44:27,270 --> 00:44:22,570

to that when we you know travel you know

1037

00:44:30,270 --> 00:44:27,280

consciously then you can realize that

1038

00:44:34,230 --> 00:44:30,280

that the you know that the mechanisms

1039

00:44:36,090 --> 00:44:34,240

that created our bubble are different

1040

00:44:37,410 --> 00:44:36,100

and they can explain some of the things

1041

00:44:40,440 --> 00:44:37,420

that we see it gives you a whole

1042

00:44:42,480 --> 00:44:40,450

different perspective on the world that

1043

00:44:44,940 --> 00:44:42,490

we're living in and the purpose that we

1044

00:44:46,950 --> 00:44:44,950

have and things like that so it's a

1045

00:44:48,750 --> 00:44:46,960

really very interesting to kind of go

1046

00:44:52,050 --> 00:44:48,760

down that path and it's a little bit

1047

00:44:54,540 --> 00:44:52,060

beyond just pure simulation theory it's

1048

00:44:54,930 --> 00:44:54,550

you know it's what's what else is out

1049

00:44:57,810 --> 00:44:54,940

there

1050

00:45:01,350 --> 00:44:57,820

you know well on the subject of the

1051
00:45:04,140 --> 00:45:01,360
bubble of being in the program what is

1052
00:45:06,150 --> 00:45:04,150
are there any clues to suggest what

1053
00:45:08,040 --> 00:45:06,160
could possibly be there what we could

1054
00:45:12,180 --> 00:45:08,050
possibly see if someone pulled the plug

1055
00:45:17,820 --> 00:45:12,190
on that program yeah I think when when

1056
00:45:20,610 --> 00:45:17,830
people die they they get a clue I don't

1057
00:45:22,890 --> 00:45:20,620
know if you've followed much of the the

1058
00:45:23,920 --> 00:45:22,900
near-death experience research or say

1059
00:45:26,980 --> 00:45:23,930
out-of-body

1060
00:45:29,710 --> 00:45:26,990
Ariane's research but these are yeah

1061
00:45:31,450 --> 00:45:29,720
these are these are cases and it's not

1062
00:45:33,280 --> 00:45:31,460
this isn't pseudoscience I mean these

1063
00:45:37,210 --> 00:45:33,290

are real scientific studies that have

1064

00:45:42,430 --> 00:45:37,220

been done you know over many years that

1065

00:45:45,490 --> 00:45:42,440

there there is a consistency of reports

1066

00:45:48,280 --> 00:45:45,500

that people have their behavior changes

1067

00:45:53,290 --> 00:45:48,290

after these things which wouldn't make

1068

00:45:56,290 --> 00:45:53,300

sense if it was hallucinatory you know

1069

00:45:59,650 --> 00:45:56,300

there are things that they experience

1070

00:46:04,720 --> 00:45:59,660

that that then can be corroborated later

1071

00:46:08,350 --> 00:46:04,730

on like you know past life regressions

1072

00:46:10,690 --> 00:46:08,360

perhaps or you know telepathy or

1073

00:46:13,690 --> 00:46:10,700

clairvoyance or something like that

1074

00:46:16,090 --> 00:46:13,700

remote viewing I mean you know the army

1075

00:46:18,660 --> 00:46:16,100

funded remote viewing for like 20 years

1076

00:46:20,950 --> 00:46:18,670

so you know it wasn't it wasn't that

1077

00:46:22,420 --> 00:46:20,960

that didn't work I think they would have

1078

00:46:24,310 --> 00:46:22,430

killed the program it didn't work at all

1079

00:46:27,700 --> 00:46:24,320

right there are only years that they

1080

00:46:30,250 --> 00:46:27,710

tell us about yeah exactly so anyway

1081

00:46:33,450 --> 00:46:30,260

these these things go outside of the

1082

00:46:35,470 --> 00:46:33,460

bubble that I referred to before and so

1083

00:46:38,710 --> 00:46:35,480

this is evidence

1084

00:46:41,740 --> 00:46:38,720

it's Trickey evidence because it isn't

1085

00:46:43,810 --> 00:46:41,750

necessarily as reproducible as fine a

1086

00:46:45,270 --> 00:46:43,820

lot of scientists would like mm-hmm

1087

00:46:47,560 --> 00:46:45,280

science science isn't all about

1088

00:46:49,270 --> 00:46:47,570

reproducibility you know something is in

1089

00:46:53,980 --> 00:46:49,280

science just because it's reproducible

1090

00:46:57,160 --> 00:46:53,990

there's lots of things that take you

1091

00:46:59,760 --> 00:46:57,170

know geology for example you know

1092

00:47:02,380 --> 00:46:59,770

scientists try to infer why a particular

1093

00:47:04,840 --> 00:47:02,390

geological formation occurred that

1094

00:47:07,120 --> 00:47:04,850

formation will never occur again exactly

1095

00:47:09,220 --> 00:47:07,130

as it was it may have been due to a

1096

00:47:13,420 --> 00:47:09,230

unique event a meteor or something like

1097

00:47:16,870 --> 00:47:13,430

that so reproducibility isn't isn't

1098

00:47:19,560 --> 00:47:16,880

required for us for science a sum total

1099

00:47:22,150 --> 00:47:19,570

of a lot of anecdotal information or

1100

00:47:24,250 --> 00:47:22,160

survey information things like that is

1101
00:47:28,150 --> 00:47:24,260
real science and in Psychological

1102
00:47:31,030 --> 00:47:28,160
studies that's real science so yeah so I

1103
00:47:31,510 --> 00:47:31,040
don't I got now you go for it I'm here

1104
00:47:34,600 --> 00:47:31,520
all the time

1105
00:47:37,970 --> 00:47:34,610
yeah no you're gonna say that you know

1106
00:47:39,950 --> 00:47:37,980
these kinds of studies into what might

1107
00:47:42,200 --> 00:47:39,960
why is be called paranormal just because

1108
00:47:44,690 --> 00:47:42,210
it doesn't fit in with the sort of

1109
00:47:48,109 --> 00:47:44,700
materialist paradigm these kind of

1110
00:47:51,980 --> 00:47:48,119
studies are exploring you know that next

1111
00:47:52,910 --> 00:47:51,990
level of quote all that there is and I

1112
00:47:58,160 --> 00:47:52,920
think that's really really interesting

1113
00:47:59,690 --> 00:47:58,170

is it's almost like that's the that's

1114

00:48:01,400 --> 00:47:59,700

the beauty of the design is that the

1115

00:48:04,940 --> 00:48:01,410

illusion is so strong we talked about

1116

00:48:06,800 --> 00:48:04,950

the discoveries that the unit the world

1117

00:48:08,840 --> 00:48:06,810

that we think is made up of stuff is

1118

00:48:11,000 --> 00:48:08,850

mostly empty you know the illusion is

1119

00:48:13,250 --> 00:48:11,010

very strong and I think that that's the

1120

00:48:14,900 --> 00:48:13,260

kicker to it is that these types of

1121

00:48:16,760 --> 00:48:14,910

out-of-body experience I kind of think

1122

00:48:20,300 --> 00:48:16,770

out of body experience near-death

1123

00:48:21,680 --> 00:48:20,310

experiences dreams psychedelic trips I

1124

00:48:23,540 --> 00:48:21,690

mean even the fact that we call them

1125

00:48:25,970 --> 00:48:23,550

trips you know that's like a journey you

1126

00:48:27,170 --> 00:48:25,980

know I do think that those kind of

1127

00:48:29,750 --> 00:48:27,180

things are all related and they're all

1128

00:48:32,330 --> 00:48:29,760

clues but the funny thing about it the

1129

00:48:34,130 --> 00:48:32,340

big joke is that you can only have that

1130

00:48:36,620 --> 00:48:34,140

experience for yourself so you may get a

1131

00:48:38,000 --> 00:48:36,630

clue a major clue about what exists

1132

00:48:39,230 --> 00:48:38,010

outside the bubble but you can't share

1133

00:48:41,540 --> 00:48:39,240

it with anyone it's like trying to

1134

00:48:43,790 --> 00:48:41,550

explain the color green to a guy has

1135

00:48:46,609 --> 00:48:43,800

been blindness whole life absolutely

1136

00:48:48,710 --> 00:48:46,619

absolutely and you know this is yeah I

1137

00:48:52,760 --> 00:48:48,720

thought about all of this in the sense

1138

00:48:55,570 --> 00:48:52,770

of a sort of a I don't know like a line

1139

00:48:58,700 --> 00:48:55,580

or a spectrum of what I would call

1140

00:49:01,550 --> 00:48:58,710

consensus reality so when you dream

1141

00:49:05,330 --> 00:49:01,560

you're you're by yourself you're you're

1142

00:49:08,330 --> 00:49:05,340

in your own mind and you're experiencing

1143

00:49:10,160 --> 00:49:08,340

something some energy some

1144

00:49:12,830 --> 00:49:10,170

organizational structure of an

1145

00:49:16,550 --> 00:49:12,840

experience right you're experiencing

1146

00:49:19,820 --> 00:49:16,560

that but you're doing it maybe by

1147

00:49:23,030 --> 00:49:19,830

yourself and so therefore you have the

1148

00:49:25,340 --> 00:49:23,040

freedom to make of it what you will if

1149

00:49:29,359 --> 00:49:25,350

you can loose a dream you can you can

1150

00:49:31,520 --> 00:49:29,369

now mold it and so forth now there are

1151

00:49:35,349 --> 00:49:31,530

studies of people who do mutual lucid

1152

00:49:38,240 --> 00:49:35,359

dreaming and now when when that happens

1153

00:49:40,730 --> 00:49:38,250

the people who are mutual lucid dreaming

1154

00:49:42,740 --> 00:49:40,740

there's a little bit of consensus that

1155

00:49:45,590 --> 00:49:42,750

has to happen they they have to

1156

00:49:46,880 --> 00:49:45,600

experience the same thing in a similar

1157

00:49:50,080 --> 00:49:46,890

way it doesn't have to necessarily be

1158

00:49:51,950 --> 00:49:50,090

exact but it's more toward that

1159

00:49:54,260 --> 00:49:51,960

consensus reality

1160

00:49:58,070 --> 00:49:54,270

the spectrum and not toward the you know

1161

00:50:02,240 --> 00:49:58,080

personal fantasy type of the spectrum in

1162

00:50:04,730 --> 00:50:02,250

our day-to-day reality were very much

1163

00:50:06,980 --> 00:50:04,740

toward the consensus reality end of the

1164

00:50:09,140 --> 00:50:06,990

spectrum because a car drives by and

1165

00:50:11,089 --> 00:50:09,150

it's blue and you see it nicely and we

1166

00:50:14,630 --> 00:50:11,099

have to both say hey you know we saw the

1167

00:50:16,640 --> 00:50:14,640

same thing but you know so we have this

1168

00:50:21,349 --> 00:50:16,650

consensus and that's what makes us think

1169

00:50:23,480 --> 00:50:21,359

that this physical reality is so quote

1170

00:50:26,810 --> 00:50:23,490

real and that the other stuff is not

1171

00:50:29,260 --> 00:50:26,820

it's just the consensus but a consensus

1172

00:50:35,270 --> 00:50:29,270

can be generated programmatically -

1173

00:50:37,520 --> 00:50:35,280

you're playing a reality game on the

1174

00:50:40,040 --> 00:50:37,530

computer with a bunch of people you know

1175

00:50:42,470 --> 00:50:40,050

logged in from around the world and

1176
00:50:44,300 --> 00:50:42,480
everybody has shown the exact same thing

1177
00:50:46,370 --> 00:50:44,310
and a blue car drives by and you say to

1178
00:50:48,440 --> 00:50:46,380
some guy in Japan hey did you see that

1179
00:50:50,900 --> 00:50:48,450
blue car he says yeah I saw it - because

1180
00:50:54,349 --> 00:50:50,910
the program has has presented that to

1181
00:50:56,120 --> 00:50:54,359
both of you now you feel like wow now I

1182
00:50:57,260 --> 00:50:56,130
can really trust what I'm seeing because

1183
00:50:59,690 --> 00:50:57,270
everybody else is seeing the same thing

1184
00:51:01,250 --> 00:50:59,700
but what if what if that guy has shown

1185
00:51:05,540 --> 00:51:01,260
something different shown something

1186
00:51:09,380 --> 00:51:05,550
because of his level of expertise or his

1187
00:51:11,810 --> 00:51:09,390
level of knowledge or his health points

1188
00:51:14,599 --> 00:51:11,820

or whatever it is and this happens in

1189

00:51:16,160 --> 00:51:14,609

games it's an easy thing to program now

1190

00:51:19,790 --> 00:51:16,170

you have a little bit less consensus

1191

00:51:23,089 --> 00:51:19,800

that guy sees the UFO and I don't see it

1192

00:51:24,710 --> 00:51:23,099

or that guy experiences the monster in a

1193

00:51:27,950 --> 00:51:24,720

different way than I do

1194

00:51:31,720 --> 00:51:27,960

it's all very possible and it explains

1195

00:51:34,160 --> 00:51:31,730

all of our less-than-perfect

1196

00:51:36,320 --> 00:51:34,170

experiences of reality when compared to

1197

00:51:38,120 --> 00:51:36,330

what other people experience but happens

1198

00:51:39,380 --> 00:51:38,130

a lot of times people will say well I

1199

00:51:43,550 --> 00:51:39,390

thought one thing and somebody else saw

1200

00:51:46,820 --> 00:51:43,560

something else that's ok is that that

1201

00:51:49,190 --> 00:51:46,830

all fits within this paradigm you know

1202

00:51:52,160 --> 00:51:49,200

on the subject of lucid dreaming it's

1203

00:51:54,650 --> 00:51:52,170

almost like lucid dreaming is the

1204

00:51:57,680 --> 00:51:54,660

placebo effect of that plane because it

1205

00:52:00,770 --> 00:51:57,690

almost ties into the power of thought

1206

00:52:02,359 --> 00:52:00,780

because in a dream 9 out of 10 times you

1207

00:52:03,260 --> 00:52:02,369

think everything is real you think the

1208

00:52:04,690 --> 00:52:03,270

danger is real

1209

00:52:06,550 --> 00:52:04,700

everything that's

1210

00:52:08,890 --> 00:52:06,560

that in your waking life you'd look at

1211

00:52:11,560 --> 00:52:08,900

is wow that was completely strange and

1212

00:52:13,690 --> 00:52:11,570

impossible it seems very real but then

1213

00:52:14,859 --> 00:52:13,700

there's these people who have lucid

1214

00:52:16,630 --> 00:52:14,869

dreams where they just completely

1215

00:52:19,870 --> 00:52:16,640

realize it isn't and completely take

1216

00:52:21,250 --> 00:52:19,880

control of it and then you know in our

1217

00:52:23,740 --> 00:52:21,260

waking life we have this thing the

1218

00:52:26,620 --> 00:52:23,750

placebo effect which is a very similar

1219

00:52:28,839 --> 00:52:26,630

thing just just nerfed it's very nerfed

1220

00:52:31,150 --> 00:52:28,849

but um you know if there's plenty of

1221

00:52:32,829 --> 00:52:31,160

cases of people who get better because

1222

00:52:34,810 --> 00:52:32,839

they believe that they were given

1223

00:52:37,599 --> 00:52:34,820

medicine when in reality they were given

1224

00:52:39,849 --> 00:52:37,609

sugar pills or whatever it's very

1225

00:52:41,620 --> 00:52:39,859

strange I mean how far do you think you

1226
00:52:42,609 --> 00:52:41,630
could follow that thread do you how far

1227
00:52:45,220 --> 00:52:42,619
do you much do you think you can

1228
00:52:47,530 --> 00:52:45,230
manifest your own reality if at all

1229
00:52:49,780 --> 00:52:47,540
yeah so I think I think this is very

1230
00:52:53,740 --> 00:52:49,790
much related to the observer effect that

1231
00:52:56,310 --> 00:52:53,750
we talked about before when when we when

1232
00:53:00,310 --> 00:52:56,320
our consciousness interacts with matter

1233
00:53:01,839 --> 00:53:00,320
we create a reality we in the quantum

1234
00:53:03,280 --> 00:53:01,849
mechanical terms we collapse that

1235
00:53:08,370 --> 00:53:03,290
wavefunction we collapse that

1236
00:53:12,339 --> 00:53:08,380
probability into an actual place in time

1237
00:53:16,870 --> 00:53:12,349
because of that the program has to do

1238
00:53:19,120 --> 00:53:16,880

that so the same thing happens with our

1239

00:53:23,319 --> 00:53:19,130

future our future is all probabilities

1240

00:53:26,620 --> 00:53:23,329

isn't it and if this physical reality is

1241

00:53:28,930 --> 00:53:26,630

really just virtual it's just data that

1242

00:53:32,620 --> 00:53:28,940

were that were consciously processing

1243

00:53:34,809 --> 00:53:32,630

then we have more control for things

1244

00:53:35,980 --> 00:53:34,819

that are further in the future than we

1245

00:53:37,569 --> 00:53:35,990

do for things that are going to happen

1246

00:53:39,339 --> 00:53:37,579

in one second because remember the stuff

1247

00:53:41,970 --> 00:53:39,349

that's going to happen in one second has

1248

00:53:44,620 --> 00:53:41,980

to fit with everybody else's consensus

1249

00:53:46,390 --> 00:53:44,630

so you got a guy sitting next to you and

1250

00:53:48,790 --> 00:53:46,400

and the two of you are watching a

1251
00:53:51,400 --> 00:53:48,800
baseball game and one of you tries to

1252
00:53:52,750 --> 00:53:51,410
you know consciously make the the player

1253
00:53:54,220 --> 00:53:52,760
hit a homerun and the other one tries to

1254
00:53:58,660 --> 00:53:54,230
constantly make the player strike out

1255
00:54:00,849 --> 00:53:58,670
you know you can't both win that so only

1256
00:54:04,000 --> 00:54:00,859
one of those things is going to happen

1257
00:54:07,390 --> 00:54:04,010
whereas you know further out in the

1258
00:54:09,730 --> 00:54:07,400
future there isn't so much you're not so

1259
00:54:11,920 --> 00:54:09,740
close to a consensus or a locked-in

1260
00:54:13,480 --> 00:54:11,930
thing you can influence things further

1261
00:54:15,670 --> 00:54:13,490
out into the future I mean that

1262
00:54:16,950 --> 00:54:15,680
theoretically that all makes kind of

1263
00:54:18,260 --> 00:54:16,960

sense to me

1264

00:54:20,720 --> 00:54:18,270

you know the

1265

00:54:22,940 --> 00:54:20,730

gram is you know if you believe in this

1266

00:54:25,940 --> 00:54:22,950

kind of construct and and I always say

1267

00:54:28,280 --> 00:54:25,950

that I'm not you know 1% sure of it but

1268

00:54:30,770 --> 00:54:28,290

the evidence my book is about evidence

1269

00:54:34,000 --> 00:54:30,780

it's not about you know I know this to

1270

00:54:38,900 --> 00:54:34,010

be true or anything but if you you know

1271

00:54:42,050 --> 00:54:38,910

you kind of think about this you know

1272

00:54:45,020 --> 00:54:42,060

this power of positive thinking in a

1273

00:54:48,040 --> 00:54:45,030

kind of aspect to it then you know

1274

00:54:51,400 --> 00:54:48,050

really there's no reason why you can't

1275

00:54:55,280 --> 00:54:51,410

control your destiny to some extent

1276
00:54:57,890 --> 00:54:55,290
interact with people through means other

1277
00:54:58,880 --> 00:54:57,900
than our normal communication and all

1278
00:55:01,640 --> 00:54:58,890
these kind of things that could be

1279
00:55:03,410 --> 00:55:01,650
possible in in a program we don't

1280
00:55:07,730 --> 00:55:03,420
necessarily know what the rules are of

1281
00:55:10,280 --> 00:55:07,740
this simulation we push the boundaries

1282
00:55:12,340 --> 00:55:10,290
of them with studies like remote viewing

1283
00:55:15,980 --> 00:55:12,350
and experiences like near-death

1284
00:55:17,600 --> 00:55:15,990
experiences and so forth and through

1285
00:55:19,400 --> 00:55:17,610
those studies we're starting to learn a

1286
00:55:21,470 --> 00:55:19,410
little bit about what we can do and what

1287
00:55:25,580 --> 00:55:21,480
we can't do the placebo effect is

1288
00:55:27,050 --> 00:55:25,590

showing us that we real our minds which

1289

00:55:29,780 --> 00:55:27,060

are not in our brains our minds are

1290

00:55:33,820 --> 00:55:29,790

probably somewhere else really really

1291

00:55:36,170 --> 00:55:33,830

can influence and change our outcomes

1292

00:55:37,760 --> 00:55:36,180

well it's funny because the idea of

1293

00:55:39,620 --> 00:55:37,770

manifesting the reality I would love for

1294

00:55:42,950 --> 00:55:39,630

it to be true but I have so much doubt

1295

00:55:44,660 --> 00:55:42,960

and in the conspiracy world a lot of

1296

00:55:47,690 --> 00:55:44,670

people believe that the elites main

1297

00:55:50,630 --> 00:55:47,700

objective through media manipulation and

1298

00:55:52,910 --> 00:55:50,640

news manipulation is to create doubt and

1299

00:55:54,530 --> 00:55:52,920

to create fear because maybe the

1300

00:55:57,350 --> 00:55:54,540

manifesting of reality is completely

1301
00:55:59,420 --> 00:55:57,360
possible if you believe it but yet we're

1302
00:56:02,000 --> 00:55:59,430
conditioned to have so much doubt in

1303
00:56:03,950 --> 00:56:02,010
ourselves that no one ever really can

1304
00:56:05,620 --> 00:56:03,960
commit 100% to the premise because

1305
00:56:08,720 --> 00:56:05,630
they've just gone through decades of

1306
00:56:10,430 --> 00:56:08,730
being told that that's [h__h] yeah I

1307
00:56:12,980 --> 00:56:10,440
think that that's that's really

1308
00:56:17,050 --> 00:56:12,990
insightful I think that's a a good way

1309
00:56:22,790 --> 00:56:17,060
of looking at it that if if we were

1310
00:56:24,260 --> 00:56:22,800
fully free to and this is one of Tom

1311
00:56:29,360 --> 00:56:24,270
Campbell's arguments if we were fully

1312
00:56:32,000 --> 00:56:29,370
free to make of our reality what we want

1313
00:56:36,260 --> 00:56:32,010

to make of it we wouldn't learn

1314

00:56:38,480 --> 00:56:36,270

as much as we do and you know in in his

1315

00:56:42,620 --> 00:56:38,490

philosophy and this was something that

1316

00:56:43,970 --> 00:56:42,630

kind of resonates with me and to be

1317

00:56:45,140 --> 00:56:43,980

honest with you know from a standpoint

1318

00:56:48,320 --> 00:56:45,150

of digital philosophy and digital

1319

00:56:49,640 --> 00:56:48,330

physics there's a lot of different views

1320

00:56:51,220 --> 00:56:49,650

and a lot of different people out there

1321

00:56:56,000 --> 00:56:51,230

who have been thinking about this stuff

1322

00:56:59,300 --> 00:56:56,010

you know it's important that that we not

1323

00:57:01,550 --> 00:56:59,310

be able to fully influence everything if

1324

00:57:03,680 --> 00:57:01,560

everybody was able to influence whatever

1325

00:57:07,910 --> 00:57:03,690

that they wanted they wouldn't learn as

1326

00:57:11,960 --> 00:57:07,920

much so you know some of the constraints

1327

00:57:13,640 --> 00:57:11,970

that we have in terms of what we can how

1328

00:57:15,230 --> 00:57:13,650

we can communicate with others what we

1329

00:57:17,180 --> 00:57:15,240

can know about what's outside of the

1330

00:57:19,790 --> 00:57:17,190

bubble what we can know about a past

1331

00:57:21,970 --> 00:57:19,800

life if we had them those kind of

1332

00:57:26,510 --> 00:57:21,980

constraints are important so that we can

1333

00:57:30,140 --> 00:57:26,520

learn faster and and you know add to the

1334

00:57:33,530 --> 00:57:30,150

overall evolution of our ourselves all

1335

00:57:36,590 --> 00:57:33,540

right if you if you were to plot the

1336

00:57:39,110 --> 00:57:36,600

amount of knowledge or wisdom that you

1337

00:57:41,000 --> 00:57:39,120

attain it probably is very steep earlier

1338

00:57:44,240 --> 00:57:41,010

in your life but as you get you know

1339

00:57:47,960 --> 00:57:44,250

older it flattens out and and you don't

1340

00:57:50,920 --> 00:57:47,970

you know gain that much more so the the

1341

00:57:55,700 --> 00:57:50,930

system if you will in order to optimize

1342

00:58:00,140 --> 00:57:55,710

how much you know consciousness quality

1343

00:58:05,030 --> 00:58:00,150

there there is it would have to you know

1344

00:58:08,000 --> 00:58:05,040

encourage entities to to live you know

1345

00:58:10,490 --> 00:58:08,010

early in this cycle so perhaps that's

1346

00:58:12,950 --> 00:58:10,500

why there's death perhaps that's that's

1347

00:58:14,750 --> 00:58:12,960

why we reincarnate you know this is all

1348

00:58:18,080 --> 00:58:14,760

something that kind of fits in this

1349

00:58:20,810 --> 00:58:18,090

theory yeah man it's it's super

1350

00:58:23,600 --> 00:58:20,820

fascinating it kind of has a lot of

1351
00:58:25,310 --> 00:58:23,610
parallels to the Zen philosophy that you

1352
00:58:27,530 --> 00:58:25,320
know we just are the universe the main

1353
00:58:29,510 --> 00:58:27,540
difference just being you know is there

1354
00:58:31,310 --> 00:58:29,520
are we the Creator are we the programmer

1355
00:58:33,230 --> 00:58:31,320
or is there some external programmer

1356
00:58:36,230 --> 00:58:33,240
because I guess the big question is how

1357
00:58:37,910 --> 00:58:36,240
does the program decide to put rings on

1358
00:58:39,740 --> 00:58:37,920
the inside of a tree trunk when you cut

1359
00:58:41,810 --> 00:58:39,750
it open you know does it come from our

1360
00:58:45,650 --> 00:58:41,820
own subconscious what we would expect to

1361
00:58:48,079 --> 00:58:45,660
see we see or is the program use

1362
00:58:51,109 --> 00:58:48,089
some other algorithm to create that

1363
00:58:52,670 --> 00:58:51,119

stuff you know the fun it's kind of one

1364

00:58:56,000 --> 00:58:52,680

of the fundamental questions yeah it's a

1365

00:58:58,990 --> 00:58:56,010

good question and I think kind of using

1366

00:59:01,760 --> 00:58:59,000

sort of a collection of ideas from

1367

00:59:04,450 --> 00:59:01,770

shamanistic thinking's and philosophy

1368

00:59:06,559 --> 00:59:04,460

modern digital philosophy so the program

1369

00:59:10,960 --> 00:59:06,569

if you want to call it that or the

1370

00:59:16,220 --> 00:59:10,970

system has evolved and it's evolved to

1371

00:59:20,539 --> 00:59:16,230

learn to do what is best so if the best

1372

00:59:24,980 --> 00:59:20,549

thing is for for it to be really

1373

00:59:26,440 --> 00:59:24,990

efficient and generate those you know

1374

00:59:28,910 --> 00:59:26,450

the content of the Rings of the trees

1375

00:59:30,079 --> 00:59:28,920

then that's what it's going to evolve to

1376

00:59:31,490 --> 00:59:30,089

I mean if you think about sort of the

1377

00:59:34,640 --> 00:59:31,500

theory of natural selection

1378

00:59:38,690 --> 00:59:34,650

Darwin's theory follows a similar type

1379

00:59:41,720 --> 00:59:38,700

of approach you know the sheep that have

1380

00:59:45,079 --> 00:59:41,730

the thicker wool in the high cold

1381

00:59:48,260 --> 00:59:45,089

altitudes tend to pass on their genes

1382

00:59:51,200 --> 00:59:48,270

more whereas the others don't so an

1383

00:59:54,410 --> 00:59:51,210

artificial intelligence or a system of

1384

00:59:57,769 --> 00:59:54,420

consciousness that is evolving is going

1385

00:59:59,990 --> 00:59:57,779

to do different experiments and the the

1386

01:00:02,029 --> 01:00:00,000

experiments that have positive or

1387

01:00:04,490 --> 01:00:02,039

profitable results will get encouraged

1388

01:00:06,470 --> 01:00:04,500

in the ones that don't won't and the

1389

01:00:10,549 --> 01:00:06,480

thing will eventually evolve to be

1390

01:00:14,390 --> 01:00:10,559

efficient so this this actually you know

1391

01:00:15,859 --> 01:00:14,400

it I read a book recently a Zen book and

1392

01:00:17,960 --> 01:00:15,869

they read a passage in it and I thought

1393

01:00:19,970 --> 01:00:17,970

oh my gosh it sounds exactly like

1394

01:00:25,309 --> 01:00:19,980

digital philosophy and it's it's amazing

1395

01:00:27,529 --> 01:00:25,319

that people thought the same way as you

1396

01:00:30,400 --> 01:00:27,539

know some of us who are in the field are

1397

01:00:34,430 --> 01:00:30,410

thinking now and we've come at it from

1398

01:00:38,660 --> 01:00:34,440

technology and physics and all these

1399

01:00:42,109 --> 01:00:38,670

different different you know fields but

1400

01:00:44,329 --> 01:00:42,119

but it's matching and that's really cool

1401
01:00:46,279 --> 01:00:44,339
that's almost it's almost telling us

1402
01:00:48,170 --> 01:00:46,289
we're onto something yeah there

1403
01:00:50,240 --> 01:00:48,180
definitely seems to be this meeting in

1404
01:00:53,359 --> 01:00:50,250
the middle between psychedelic

1405
01:00:56,809 --> 01:00:53,369
adventures certain religions and old

1406
01:00:58,370 --> 01:00:56,819
Gnostic ideas and modern science it's

1407
01:00:59,510 --> 01:00:58,380
it's pretty it is a pretty interesting

1408
01:01:01,940 --> 01:00:59,520
culmination and

1409
01:01:04,730 --> 01:01:01,950
it's funny because if you look at

1410
01:01:08,090 --> 01:01:04,740
history how oppose these different areas

1411
01:01:10,880 --> 01:01:08,100
were and as they all advance they all

1412
01:01:13,570 --> 01:01:10,890
seem to be you know coming to the middle

1413
01:01:17,180 --> 01:01:13,580

maybe we're getting close to something

1414

01:01:20,210 --> 01:01:17,190

yeah and I think I think we are and I

1415

01:01:22,030 --> 01:01:20,220

think that it's it's important to stay

1416

01:01:25,400 --> 01:01:22,040

open-minded and I think that there are

1417

01:01:28,580 --> 01:01:25,410

very close close minded individuals on

1418

01:01:29,900 --> 01:01:28,590

both sides of that fence and some of

1419

01:01:33,170 --> 01:01:29,910

them are pretty loud and it's

1420

01:01:35,840 --> 01:01:33,180

unfortunate because you know all we're

1421

01:01:39,200 --> 01:01:35,850

trying to do is is seek the truth here

1422

01:01:41,720 --> 01:01:39,210

and and do it without you know being

1423

01:01:43,460 --> 01:01:41,730

told what we're allowed to think of what

1424

01:01:45,650 --> 01:01:43,470

we're not allowed to think right well

1425

01:01:48,500 --> 01:01:45,660

it's it's another curious thing not to

1426

01:01:51,470 --> 01:01:48,510

be too conspiratorial but are those

1427

01:01:54,830 --> 01:01:51,480

dogmatic voices in science you know are

1428

01:01:56,690 --> 01:01:54,840

they popular because the people who

1429

01:01:58,520 --> 01:01:56,700

don't want us to know the truth are in

1430

01:01:59,900 --> 01:01:58,530

charge of the media or in charge of what

1431

01:02:01,670 --> 01:01:59,910

we see and who gets to be the loudest

1432

01:02:03,890 --> 01:02:01,680

voice and they purposely put those

1433

01:02:06,109 --> 01:02:03,900

people up there for a reason

1434

01:02:08,750 --> 01:02:06,119

just to keep us in the dark a little bit

1435

01:02:10,760 --> 01:02:08,760

longer I don't know yeah I don't know I

1436

01:02:13,190 --> 01:02:10,770

I tend to think a little differently I

1437

01:02:17,660 --> 01:02:13,200

think that I think it was a Gandhi who

1438

01:02:19,760 --> 01:02:17,670

once said an expert is someone who knows

1439

01:02:22,340 --> 01:02:19,770

more and more about less and less until

1440

01:02:25,240 --> 01:02:22,350

they know everything about nothing and

1441

01:02:28,400 --> 01:02:25,250

and that's not to disparage you know

1442

01:02:31,310 --> 01:02:28,410

anyone who has gotten their PhD in a

1443

01:02:34,130 --> 01:02:31,320

particular field or some advanced degree

1444

01:02:35,990 --> 01:02:34,140

or really focuses on being an expert in

1445

01:02:39,230 --> 01:02:36,000

a very narrow thing but you can't be an

1446

01:02:42,109 --> 01:02:39,240

expert in everything so when you are an

1447

01:02:45,950 --> 01:02:42,119

expert in a very narrow field which tend

1448

01:02:49,430 --> 01:02:45,960

to be scientists people who write papers

1449

01:02:51,950 --> 01:02:49,440

people who you know do these experiments

1450

01:02:54,200 --> 01:02:51,960

and get known for these things when you

1451

01:02:56,300 --> 01:02:54,210

do have that very narrow but very deep

1452

01:02:59,810 --> 01:02:56,310

set of knowledge if somebody comes along

1453

01:03:02,090 --> 01:02:59,820

and pulls it out from under you your

1454

01:03:04,340 --> 01:03:02,100

whole reason for being your whole you

1455

01:03:06,830 --> 01:03:04,350

know reason for getting funding you know

1456

01:03:09,680 --> 01:03:06,840

that helps pay your mortgage and you

1457

01:03:11,390 --> 01:03:09,690

know maintains your stature your

1458

01:03:12,630 --> 01:03:11,400

university or whatever that all that all

1459

01:03:15,089 --> 01:03:12,640

goes away

1460

01:03:17,759 --> 01:03:15,099

I think there's a lot of fear and

1461

01:03:20,430 --> 01:03:17,769

defense mechanism that happens when

1462

01:03:25,650 --> 01:03:20,440

people start challenging some of these

1463

01:03:27,660 --> 01:03:25,660

very very old ideas oh I totally agree

1464

01:03:30,240 --> 01:03:27,670

with you that that is the reality but I

1465

01:03:34,019 --> 01:03:30,250

guess I just have more of a question of

1466

01:03:35,609 --> 01:03:34,029

if it's just unfortunate unfortunately

1467

01:03:37,349 --> 01:03:35,619

the way it is or if it's a result of

1468

01:03:39,599 --> 01:03:37,359

careful planning to orchestrate that

1469

01:03:43,049 --> 01:03:39,609

system but another thing I wanted to ask

1470

01:03:45,240 --> 01:03:43,059

you about was the idea of you know as we

1471

01:03:47,130 --> 01:03:45,250

look out into the universe it

1472

01:03:48,630 --> 01:03:47,140

manifesting itself as we look further

1473

01:03:50,849 --> 01:03:48,640

and further and develop the ability to

1474

01:03:53,490 --> 01:03:50,859

do so how do you think that could apply

1475

01:03:56,370 --> 01:03:53,500

to extraterrestrials do you think maybe

1476

01:03:59,190 --> 01:03:56,380

being more open to the idea in modern

1477

01:04:00,960 --> 01:03:59,200

times having more of an expectation of

1478

01:04:02,940 --> 01:04:00,970

the possibility of finding something

1479

01:04:05,819 --> 01:04:02,950

that it might actually bring it to

1480

01:04:11,660 --> 01:04:05,829

fruition yeah I think there's something

1481

01:04:14,880 --> 01:04:11,670

to that you know they may be other

1482

01:04:19,200 --> 01:04:14,890

organized conscious entities and the

1483

01:04:23,130 --> 01:04:19,210

greater field of consciousness as we are

1484

01:04:26,130 --> 01:04:23,140

just different and the rules of our

1485

01:04:28,099 --> 01:04:26,140

interaction are different than what the

1486

01:04:30,390 --> 01:04:28,109

rules or interaction with ourselves are

1487

01:04:33,150 --> 01:04:30,400

you know sort of how the way I would

1488

01:04:36,839 --> 01:04:33,160

look at it you know if we want to make

1489

01:04:40,349 --> 01:04:36,849

more contact we probably the more that

1490

01:04:43,519 --> 01:04:40,359

we get in touch with this you know idea

1491

01:04:49,230 --> 01:04:43,529

of how there's one global consciousness

1492

01:04:51,589 --> 01:04:49,240

and we maybe make requests for those

1493

01:04:54,480 --> 01:04:51,599

interactions might might bring us closer

1494

01:04:56,309 --> 01:04:54,490

yeah it's a curious thing maybe we're

1495

01:04:59,269 --> 01:04:56,319

already deeply in those communications

1496

01:05:02,160 --> 01:04:59,279

and we just don't know it we might be

1497

01:05:03,749 --> 01:05:02,170

might be some of what happened in the

1498

01:05:07,380 --> 01:05:03,759

dream state - yeah

1499

01:05:08,759 --> 01:05:07,390

totally agree it's been great talking to

1500

01:05:11,370 --> 01:05:08,769

you man before we go I wanted to ask you

1501
01:05:13,769 --> 01:05:11,380
one other thing it seems like I I see

1502
01:05:15,779 --> 01:05:13,779
new crazy scientific discoveries like

1503
01:05:18,240 --> 01:05:15,789
every other day online whether I

1504
01:05:20,579 --> 01:05:18,250
understand it or not but what are some

1505
01:05:22,829 --> 01:05:20,589
of the more recent things to come out of

1506
01:05:25,780 --> 01:05:22,839
the internet that that you've seen that

1507
01:05:28,970 --> 01:05:25,790
most interest you

1508
01:05:33,500 --> 01:05:28,980
well one of them that I just saw last

1509
01:05:36,290 --> 01:05:33,510
night was fascinating was a study with

1510
01:05:40,880 --> 01:05:36,300
some experimental evidence that that

1511
01:05:46,880 --> 01:05:40,890
shows that time may come out of this

1512
01:05:51,380 --> 01:05:46,890
whole entanglement idea so time time

1513
01:05:53,420 --> 01:05:51,390

itself exists within the sort of the

1514

01:05:56,540 --> 01:05:53,430

bubble of space where things are

1515

01:05:59,690 --> 01:05:56,550

entangled and outside of it time doesn't

1516

01:06:01,970 --> 01:05:59,700

exist at all I'm still trying to wrap my

1517

01:06:07,190 --> 01:06:01,980

head around this but this this one I

1518

01:06:09,560 --> 01:06:07,200

mean it feels to me intuitively like it

1519

01:06:13,460 --> 01:06:09,570

may be another piece of the puzzle it

1520

01:06:16,010 --> 01:06:13,470

might be something that you know can can

1521

01:06:18,560 --> 01:06:16,020

give us a more you know enlightenment

1522

01:06:21,140 --> 01:06:18,570

about the way the greater reality works

1523

01:06:24,800 --> 01:06:21,150

yeah that's that's pretty interesting

1524

01:06:26,990 --> 01:06:24,810

yeah it's almost like an evolution of

1525

01:06:28,940 --> 01:06:27,000

the same principle that you know the

1526

01:06:31,100 --> 01:06:28,950

reality we look at the stuff we look at

1527

01:06:34,070 --> 01:06:31,110

feels so solid looks so solid but it's

1528

01:06:37,940 --> 01:06:34,080

mainly empty you know time feels like

1529

01:06:39,950 --> 01:06:37,950

such a fundamental necessity yet you

1530

01:06:41,690 --> 01:06:39,960

know if there was a way to explore it

1531

01:06:44,830 --> 01:06:41,700

deeper we might find that you know

1532

01:06:49,040 --> 01:06:44,840

there's more timelessness than time miss

1533

01:06:52,610 --> 01:06:49,050

exactly yeah and there is also a an

1534

01:06:56,000 --> 01:06:52,620

article about some people from Arizona

1535

01:07:00,620 --> 01:06:56,010

State Paul Davies was one one's a very

1536

01:07:03,290 --> 01:07:00,630

long scientist that the transition from

1537

01:07:05,450 --> 01:07:03,300

inorganic to organic life was based on

1538

01:07:08,390 --> 01:07:05,460

information and not chemistry well that

1539

01:07:11,390 --> 01:07:08,400

all fits in perfectly with with the the

1540

01:07:13,040 --> 01:07:11,400

programmed reality idea as well so a lot

1541

01:07:14,420 --> 01:07:13,050

a lot of you know cool things that

1542

01:07:17,930 --> 01:07:14,430

people are starting to think about if

1543

01:07:19,790 --> 01:07:17,940

they stay open-minded yeah right oh man

1544

01:07:22,040 --> 01:07:19,800

I mean I think I'm not a smart man but

1545

01:07:24,290 --> 01:07:22,050

I'm an open-minded man so some of the

1546

01:07:24,850 --> 01:07:24,300

sometimes that's uh sometimes that's

1547

01:07:26,990 --> 01:07:24,860

better

1548

01:07:29,900 --> 01:07:27,000

well you you asked some great questions

1549

01:07:32,270 --> 01:07:29,910

so I put you on the smart side well I

1550

01:07:34,370 --> 01:07:32,280

appreciate your kindness but one man it

1551

01:07:35,720 --> 01:07:34,380

has been a blast talking to you even

1552

01:07:38,270 --> 01:07:35,730

though I feel more insignificant than

1553

01:07:41,210 --> 01:07:38,280

ever I'm somehow still in a good mood

1554

01:07:44,270 --> 01:07:41,220

I think that's okay I do too and I'm

1555

01:07:45,590 --> 01:07:44,280

alright with that for sure do you want

1556

01:07:47,780 --> 01:07:45,600

to tell the people a little bit about

1557

01:07:50,330 --> 01:07:47,790

your book and your website before we go

1558

01:07:53,470 --> 01:07:50,340

oh sure yeah the the book is called the

1559

01:07:56,480 --> 01:07:53,480

universe solved it's available on Amazon

1560

01:07:59,390 --> 01:07:56,490

both in a hardback form and a Kindle

1561

01:08:01,760 --> 01:07:59,400

version the website is the universe all

1562

01:08:03,800 --> 01:08:01,770

calm and that's you know probably be

1563

01:08:06,680 --> 01:08:03,810

doing a overhaul of that and then over

1564

01:08:08,840 --> 01:08:06,690

the next year or so right now it's a

1565

01:08:12,710 --> 01:08:08,850

it's got a lot of interactivity on it

1566

01:08:14,420 --> 01:08:12,720

there's a forum there's my blog poles

1567

01:08:17,090 --> 01:08:14,430

all kinds of things where people can

1568

01:08:18,920 --> 01:08:17,100

interact and explore things and I just

1569

01:08:22,010 --> 01:08:18,930

want to kind of bring it up to date a

1570

01:08:24,200 --> 01:08:22,020

little bit so there's even an artificial

1571

01:08:26,210 --> 01:08:24,210

intelligence on there named Morpheus

1572

01:08:30,260 --> 01:08:26,220

that you can a chat bot that you can

1573

01:08:33,200 --> 01:08:30,270

chat with so yeah I've always interested

1574

01:08:34,970 --> 01:08:33,210

in talking to people too about these

1575

01:08:38,960 --> 01:08:34,980

kinds of things so if anybody has ideas

1576

01:08:40,610 --> 01:08:38,970

wants to explore anything they can they

1577

01:08:43,550 --> 01:08:40,620

can follow me on Facebook follow me on

1578

01:08:43,910 --> 01:08:43,560

Twitter send me emails whatever it all

1579

01:08:46,760 --> 01:08:43,920

works

1580

01:08:48,530 --> 01:08:46,770

all right uh very cool Jim thanks again

1581

01:08:50,210 --> 01:08:48,540

and be sure to give me a call when you

1582

01:08:52,940 --> 01:08:50,220

get this whole reality thing sorted out

1583

01:08:53,930 --> 01:08:52,950

all right okay thanks great great great

1584

01:08:57,380 --> 01:08:53,940

talking to you thanks for the interview

1585

01:09:00,500 --> 01:08:57,390

man take care all right all right people

1586

01:09:03,140 --> 01:09:00,510

that was Jim Elvidge what a great guest

1587

01:09:05,180 --> 01:09:03,150

hey thanks for listening people I really

1588

01:09:07,579 --> 01:09:05,190

appreciate it I'm honored I'm humbled I

1589

01:09:10,849 --> 01:09:07,589

can't believe it show grows more every

1590

01:09:12,770 --> 01:09:10,859

day and I am probably more surprised

1591

01:09:15,079 --> 01:09:12,780

than anybody with that said please

1592

01:09:17,450 --> 01:09:15,089

participate the THC money mom if you

1593

01:09:20,120 --> 01:09:17,460

have any interest in that the donation

1594

01:09:26,599 --> 01:09:20,130

link is on the page and you can go to

1595

01:09:29,450 --> 01:09:26,609

WWE Champion volved if you like t-shirts

1596

01:09:32,630 --> 01:09:29,460

I'm selling them conspiracies net and

1597

01:09:34,940 --> 01:09:32,640

that's about all I got so I'll see you

1598

01:09:36,650 --> 01:09:34,950

next week again thanks thanks thanks so