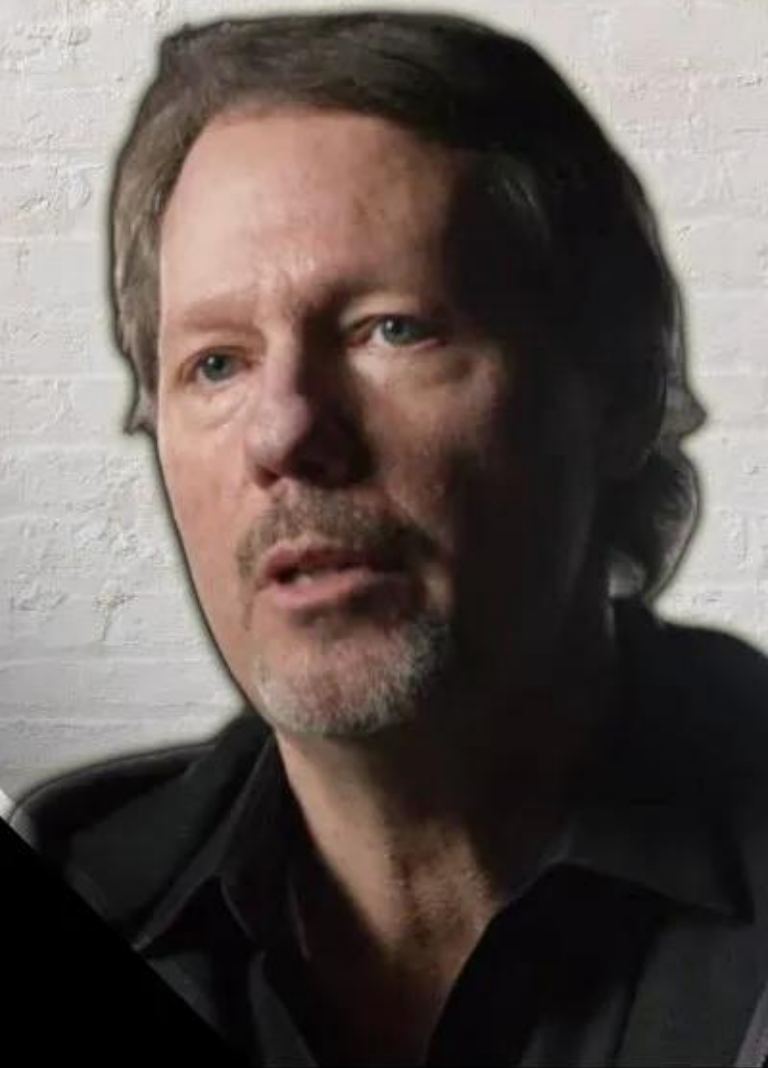


SK≡PTIKO
science & spirituality

***THE UNABOMBER
PANPSYCHISM
& JESUS***

#510-DAVID-SKRBINA



1
00:00:04,070 --> 00:00:02,070
so i was getting ready to publish this

2
00:00:07,749 --> 00:00:04,080
interview that i have coming up with dr

3
00:00:10,629 --> 00:00:07,759
david scrabina who actually co-wrote a

4
00:00:13,110 --> 00:00:10,639
book with the unabomber ted kaczynski

5
00:00:14,390 --> 00:00:13,120
and i was wondering does anyone even

6
00:00:16,870 --> 00:00:14,400
still remember

7
00:00:17,910 --> 00:00:16,880
that whole thing and what that's all

8
00:00:21,590 --> 00:00:17,920
about

9
00:00:22,070 --> 00:00:21,600
and then i found this ted kaczynski was

10
00:00:24,470 --> 00:00:22,080
part of the

11
00:00:25,429 --> 00:00:24,480
harvard lst studies was he yeah they

12
00:00:27,830 --> 00:00:25,439
cooked his brain

13
00:00:28,550 --> 00:00:27,840

and then he disappeared worked as a

14

00:00:31,269 --> 00:00:28,560

professor

15

00:00:33,110 --> 00:00:31,279

to earn enough money so he could buy a

16

00:00:34,950 --> 00:00:33,120

cabin and implement his plan to kill

17

00:00:36,150 --> 00:00:34,960

everybody who was involved in technology

18

00:00:38,069 --> 00:00:36,160

so he'd stop

19

00:00:39,430 --> 00:00:38,079

this takeover of the human race which

20

00:00:40,950 --> 00:00:39,440

probably is true that's one of the

21

00:00:41,990 --> 00:00:40,960

things that's disturbing is it's like

22

00:00:44,869 --> 00:00:42,000

well thought out

23

00:00:46,069 --> 00:00:44,879

and also the argument is sound

24

00:00:48,869 --> 00:00:46,079

technology will

25

00:00:50,869 --> 00:00:48,879

inevitably lead to better technology

26

00:00:51,830 --> 00:00:50,879

which inevitably leads to artificial

27

00:00:53,350 --> 00:00:51,840

intelligence

28

00:00:56,150 --> 00:00:53,360

which is inevitably going to take over

29

00:00:57,830 --> 00:00:56,160

the world okay and as much as i love joe

30

00:00:59,029 --> 00:00:57,840

rogan i gotta hate on joe rogan for the

31

00:01:01,430 --> 00:00:59,039

same thing all the time

32

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

i mean first he's got some important

33

00:01:06,149 --> 00:01:03,199

facts wrong here right

34

00:01:07,429 --> 00:01:06,159

it's not that ted kaczynski's brain was

35

00:01:10,149 --> 00:01:07,439

fried by lsd

36

00:01:11,670 --> 00:01:10,159

whatever the hell that means it was that

37

00:01:15,109 --> 00:01:11,680

he was covertly recruited

38

00:01:16,550 --> 00:01:15,119

into an mk ultra program and m culture

39

00:01:18,390 --> 00:01:16,560

was doing all sorts of stuff

40

00:01:20,149 --> 00:01:18,400

so yeah they were frying people's brain

41

00:01:22,550 --> 00:01:20,159

quote-unquote with lsd

42

00:01:24,390 --> 00:01:22,560

but sydney gottlieb was trying to give

43

00:01:26,070 --> 00:01:24,400

lsd to everybody if you go talk to the

44

00:01:28,230 --> 00:01:26,080

people at stargate the wrong viewers

45

00:01:29,910 --> 00:01:28,240

he's like hey let's give them some lsd

46

00:01:31,190 --> 00:01:29,920

that sure as heck wasn't the only thing

47

00:01:32,469 --> 00:01:31,200

they were doing because the other thing

48

00:01:34,390 --> 00:01:32,479

they were doing is they're trying to

49

00:01:34,870 --> 00:01:34,400

build the manchurian candidate kind of

50

00:01:37,190 --> 00:01:34,880

people

51
00:01:38,710 --> 00:01:37,200
which they obviously did with sir hans

52
00:01:40,069 --> 00:01:38,720
her hand and if you don't think he can

53
00:01:41,990 --> 00:01:40,079
do that with hypnosis

54
00:01:43,109 --> 00:01:42,000
just go watch darren brown who happens

55
00:01:45,270 --> 00:01:43,119
to be a dorky

56
00:01:46,870 --> 00:01:45,280
atheist but he can still demonstrate

57
00:01:48,710 --> 00:01:46,880
that a good hypnotist

58
00:01:51,030 --> 00:01:48,720
with a good subject can do that kind of

59
00:01:52,870 --> 00:01:51,040
stuff so the fact that ted kaczynski

60
00:01:55,109 --> 00:01:52,880
comes back after his first semester at

61
00:01:57,590 --> 00:01:55,119
harvard and is a changed man

62
00:01:58,149 --> 00:01:57,600
so says his brother is what's really

63
00:01:59,670 --> 00:01:58,159

going

64

00:02:01,510 --> 00:01:59,680

on and then on top of that the other

65

00:02:03,830 --> 00:02:01,520

thing he gets wrong is this

66

00:02:05,510 --> 00:02:03,840

ultimate doom gloom technology stuff

67

00:02:08,949 --> 00:02:05,520

that's going to take over the world

68

00:02:11,270 --> 00:02:08,959

i don't know maybe but i'm not convinced

69

00:02:13,430 --> 00:02:11,280

but i hate this kind of reluctant

70

00:02:14,630 --> 00:02:13,440

acknowledgement that well ted kaczynski

71

00:02:16,710 --> 00:02:14,640

did have it right

72

00:02:17,990 --> 00:02:16,720

no this stupid serial killer didn't

73

00:02:21,190 --> 00:02:18,000

have it right but

74

00:02:22,150 --> 00:02:21,200

credit to joe rogan for putting it all

75

00:02:24,390 --> 00:02:22,160

on the table

76
00:02:25,190 --> 00:02:24,400
where would we be without the new king

77
00:02:29,030 --> 00:02:25,200
of media

78
00:02:29,830 --> 00:02:29,040
more influential than cnn fox msnbc any

79
00:02:32,390 --> 00:02:29,840
of them

80
00:02:34,470 --> 00:02:32,400
thank god joe rogan is there at least

81
00:02:36,309 --> 00:02:34,480
putting this stuff on the table

82
00:02:38,550 --> 00:02:36,319
but if we want to begin to go level

83
00:02:40,070 --> 00:02:38,560
three then well

84
00:02:41,910 --> 00:02:40,080
here's a clip from the upcoming

85
00:02:45,110 --> 00:02:41,920
interview

86
00:02:48,630 --> 00:02:45,120
the pushback isn't your intellectual

87
00:02:50,869 --> 00:02:48,640
interest in technology or the ill

88
00:02:52,949 --> 00:02:50,879

effects of technology

89

00:02:55,270 --> 00:02:52,959

it's that you kind of promoted a serial

90

00:02:57,270 --> 00:02:55,280

killer in the process of doing it

91

00:02:59,509 --> 00:02:57,280

yeah absolutely and i was always

92

00:03:01,190 --> 00:02:59,519

sensitive to that you know um

93

00:03:03,110 --> 00:03:01,200

i mean i've always spoken against it

94

00:03:04,869 --> 00:03:03,120

it's not like i'm endorsing what he did

95

00:03:06,710 --> 00:03:04,879

but on sort of on the one hand we have

96

00:03:07,670 --> 00:03:06,720

that situation on the other you know we

97

00:03:11,110 --> 00:03:07,680

have

98

00:03:11,670 --> 00:03:11,120

the manifesto and there are very strong

99

00:03:14,550 --> 00:03:11,680

arguments

100

00:03:16,070 --> 00:03:14,560

against industrial technology yeah but

101
00:03:17,670 --> 00:03:16,080
david there's a hell of a lot of room

102
00:03:20,869 --> 00:03:17,680
between throwing the baby out

103
00:03:23,110 --> 00:03:20,879
with the bath water and promoting

104
00:03:24,789 --> 00:03:23,120
ted kaczynski who again i keep saying

105
00:03:25,670 --> 00:03:24,799
serial killer and you keep saying una

106
00:03:27,350 --> 00:03:25,680
bomber whatever

107
00:03:29,190 --> 00:03:27,360
i mean he would have killed he would

108
00:03:32,309 --> 00:03:29,200
have gone on killing he planned on

109
00:03:33,910 --> 00:03:32,319
you know bombing a a commercial airliner

110
00:03:35,350 --> 00:03:33,920
if we're gonna you know we're not gonna

111
00:03:38,710 --> 00:03:35,360
promote people who've killed

112
00:03:39,750 --> 00:03:38,720
innocent people okay there's a long list

113
00:03:41,910 --> 00:03:39,760

of people who've killed

114

00:03:43,589 --> 00:03:41,920

far more innocent people than ted

115

00:03:44,949 --> 00:03:43,599

kaczynski has we don't even know the

116

00:03:45,990 --> 00:03:44,959

statistics about how many innocent

117

00:03:47,990 --> 00:03:46,000

people got killed

118

00:03:49,110 --> 00:03:48,000

by our military strikes implicitly going

119

00:03:50,869 --> 00:03:49,120

to our president

120

00:03:52,630 --> 00:03:50,879

so and no one gives that a second

121

00:03:54,149 --> 00:03:52,640

thought and we just respect him and we

122

00:03:55,030 --> 00:03:54,159

salute him and so forth whether you like

123

00:03:56,390 --> 00:03:55,040

him or not

124

00:03:58,149 --> 00:03:56,400

so one of the things i brought up to you

125

00:04:01,429 --> 00:03:58,159

in email was

126
00:04:03,190 --> 00:04:01,439
the link between ted kaczynski and uh mk

127
00:04:04,949 --> 00:04:03,200
ultra and again uh you know there's an

128
00:04:06,869 --> 00:04:04,959
interesting link here that people will

129
00:04:08,229 --> 00:04:06,879
find is the gifted child thing

130
00:04:10,630 --> 00:04:08,239
because there's a lot of these gifted

131
00:04:11,110 --> 00:04:10,640
children jeffrey epstein another gifted

132
00:04:14,949 --> 00:04:11,120
child

133
00:04:17,430 --> 00:04:14,959
steinem another

134
00:04:18,310 --> 00:04:17,440
gifted child gets pulled into

135
00:04:21,749 --> 00:04:18,320
intelligence

136
00:04:23,990 --> 00:04:21,759
programs and that kind of thing but

137
00:04:25,110 --> 00:04:24,000
certainly ted kaczynski fits the gifted

138
00:04:27,350 --> 00:04:25,120

child profile

139

00:04:29,189 --> 00:04:27,360

he goes to harvard he gets pulled into

140

00:04:32,710 --> 00:04:29,199

an mk ultra program

141

00:04:33,110 --> 00:04:32,720

run by henry miller who is good friends

142

00:04:35,110 --> 00:04:33,120

with

143

00:04:37,670 --> 00:04:35,120

sydney gottlieb who is our joseph

144

00:04:39,749 --> 00:04:37,680

mengele of the mk ultra program

145

00:04:41,590 --> 00:04:39,759

yeah so from from what i from what i

146

00:04:42,310 --> 00:04:41,600

know about the situation it's kind of a

147

00:04:44,469 --> 00:04:42,320

bogus

148

00:04:46,310 --> 00:04:44,479

cover story right so i guess i could

149

00:04:47,909 --> 00:04:46,320

elaborate on how

150

00:04:50,710 --> 00:04:47,919

i think rogan and a lot of people who

151

00:04:51,909 --> 00:04:50,720

just focus on ai strong ai is coming

152

00:04:53,990 --> 00:04:51,919

look outlook out

153

00:04:56,710 --> 00:04:54,000

is just kind of pumping up the fear

154

00:04:58,310 --> 00:04:56,720

factor and missing the larger point

155

00:05:00,150 --> 00:04:58,320

i think i hinted to it there but i

156

00:05:02,790 --> 00:05:00,160

really don't want to kind of

157

00:05:04,550 --> 00:05:02,800

side track that from this interview

158

00:05:06,469 --> 00:05:04,560

because i think it's covered

159

00:05:09,590 --> 00:05:06,479

pretty extensively in all the stuff we

160

00:05:13,029 --> 00:05:09,600

get into because the second part of this

161

00:05:13,670 --> 00:05:13,039

interview with dr scabina gets right to

162

00:05:17,029 --> 00:05:13,680

the heart

163

00:05:20,070 --> 00:05:17,039

of what joe rogan everyone else misses

164

00:05:22,710 --> 00:05:20,080

the materialism versus idealism thing

165

00:05:24,310 --> 00:05:22,720

second clip we we can move on off of

166

00:05:25,749 --> 00:05:24,320

that let's talk about pan psychism a

167

00:05:27,029 --> 00:05:25,759

little bit i don't want to get too far

168

00:05:28,790 --> 00:05:27,039

into that because

169

00:05:30,629 --> 00:05:28,800

you know the the interest level and

170

00:05:31,670 --> 00:05:30,639

patience people have for that is is

171

00:05:34,310 --> 00:05:31,680

pretty limited

172

00:05:34,950 --> 00:05:34,320

but we exchanged some emails on that i

173

00:05:38,629 --> 00:05:34,960

sent you

174

00:05:39,990 --> 00:05:38,639

my kind of go-to guy dr bernardo castro

175

00:05:42,310 --> 00:05:40,000

who's quite prominent in the

176

00:05:44,230 --> 00:05:42,320

consciousness circles and in addition to

177

00:05:46,390 --> 00:05:44,240

a phd in philosophy he has a

178

00:05:47,590 --> 00:05:46,400

phd in computer science which i think

179

00:05:49,670 --> 00:05:47,600

makes him really interesting

180

00:05:52,150 --> 00:05:49,680

and he worked at cern right so he

181

00:05:52,469 --> 00:05:52,160

understands the fundamental physics kind

182

00:05:55,510 --> 00:05:52,479

of

183

00:05:58,550 --> 00:05:55,520

thing and where we're at in

184

00:06:00,309 --> 00:05:58,560

understanding a world out there versus a

185

00:06:03,029 --> 00:06:00,319

world in here

186

00:06:03,430 --> 00:06:03,039

so you kind of pushed back and said hey

187

00:06:07,430 --> 00:06:03,440

no

188

00:06:09,110 --> 00:06:07,440

what he's talking about

189

00:06:11,590 --> 00:06:09,120

well maybe we could start there i mean

190

00:06:13,830 --> 00:06:11,600

what go ahead

191

00:06:15,110 --> 00:06:13,840

yeah well right so i i mean i i don't

192

00:06:17,670 --> 00:06:15,120

know all the details of

193

00:06:19,189 --> 00:06:17,680

of his work for example in his case i've

194

00:06:20,070 --> 00:06:19,199

read some bits and pieces i've read some

195

00:06:22,070 --> 00:06:20,080

interviews and

196

00:06:24,390 --> 00:06:22,080

a couple little snippets from from his

197

00:06:25,990 --> 00:06:24,400

books um

198

00:06:28,230 --> 00:06:26,000

but yeah i mean he portrays himself as a

199

00:06:30,629 --> 00:06:28,240

kind of an idealist philosopher

200

00:06:32,629 --> 00:06:30,639

which stands in contrast to typical

201

00:06:34,390 --> 00:06:32,639

physicalism or materialism

202

00:06:36,550 --> 00:06:34,400

right but aren't you a long way from

203

00:06:38,710 --> 00:06:36,560

materialism

204

00:06:39,830 --> 00:06:38,720

yeah i mean i agree with him i i as far

205

00:06:41,350 --> 00:06:39,840

as i know he's an opponent to

206

00:06:44,950 --> 00:06:41,360

materialism and i am too

207

00:06:47,430 --> 00:06:44,960

right and then what they really miss

208

00:06:49,270 --> 00:06:47,440

is the third part of this interview

209

00:06:51,510 --> 00:06:49,280

which is a complete channel shift as

210

00:06:52,550 --> 00:06:51,520

garbino points out because he did write

211

00:06:56,710 --> 00:06:52,560

a book called

212

00:06:58,469 --> 00:06:56,720

the jesus hoax here's that clip

213

00:06:59,909 --> 00:06:58,479

why did you write the jesus hoax so

214

00:07:01,589 --> 00:06:59,919

we're clicking we're on channel three

215

00:07:04,309 --> 00:07:01,599

now here this is

216

00:07:06,070 --> 00:07:04,319

really jumping around well i guess when

217

00:07:08,469 --> 00:07:06,080

the when i started digging into the data

218

00:07:10,550 --> 00:07:08,479

right so i started coming up with

219

00:07:12,710 --> 00:07:10,560

let's say the time the timelines right

220

00:07:13,670 --> 00:07:12,720

scholars for a number of decades and it

221

00:07:16,550 --> 00:07:13,680

took me a while to

222

00:07:17,670 --> 00:07:16,560

sort of really understand this scholars

223

00:07:20,309 --> 00:07:17,680

anthropologists

224

00:07:20,710 --> 00:07:20,319

basically and literary experts have made

225

00:07:24,550 --> 00:07:20,720

good

226

00:07:26,710 --> 00:07:24,560

new testament

227

00:07:28,550 --> 00:07:26,720

okay i like part of the story not all

228

00:07:29,589 --> 00:07:28,560

the story i don't know how anyone

229

00:07:33,270 --> 00:07:29,599

contradicts

230

00:07:36,309 --> 00:07:33,280

your read of the state of modern

231

00:07:39,270 --> 00:07:36,319

biblical slash religious scholarship

232

00:07:40,390 --> 00:07:39,280

it is abysmal for anyone who comes in

233

00:07:42,710 --> 00:07:40,400

from the outside

234

00:07:44,309 --> 00:07:42,720

a science guy a business guy like me you

235

00:07:45,830 --> 00:07:44,319

start reading what these people are

236

00:07:48,629 --> 00:07:45,840

writing and you're like

237

00:07:49,749 --> 00:07:48,639

who's minding the store in terms of

238

00:07:52,869 --> 00:07:49,759

publishing this stuff

239

00:07:53,749 --> 00:07:52,879

it's just so silly well right so i mean

240

00:07:55,270 --> 00:07:53,759

if you look at

241

00:07:56,790 --> 00:07:55,280

i mean who's doing academic work on

242

00:07:58,309 --> 00:07:56,800

christianity so

243

00:08:00,070 --> 00:07:58,319

the first in the first case they're

244

00:08:01,350 --> 00:08:00,080

mostly christians i mean this makes

245

00:08:01,830 --> 00:08:01,360

sense right i mean you're going to have

246

00:08:03,589 --> 00:08:01,840

you have

247

00:08:05,189 --> 00:08:03,599

christian schools christian universities

248

00:08:07,110 --> 00:08:05,199

christian colleges and christian

249

00:08:08,550 --> 00:08:07,120

professors and they're going to be most

250

00:08:09,749 --> 00:08:08,560

interested in the story

251
00:08:11,430 --> 00:08:09,759
they're going to do the research and the

252
00:08:11,990 --> 00:08:11,440
publication and write the books but of

253
00:08:13,430 --> 00:08:12,000
course they're

254
00:08:14,950 --> 00:08:13,440
christians so they're believing the

255
00:08:16,390 --> 00:08:14,960
story they're following they're buying

256
00:08:17,749 --> 00:08:16,400
the basic line they're basically

257
00:08:20,150 --> 00:08:17,759
believing the bible they're quibbling

258
00:08:22,309 --> 00:08:20,160
about the details and try to explain it

259
00:08:23,350 --> 00:08:22,319
okay those are a lot of clips but it's a

260
00:08:25,430 --> 00:08:23,360
good interview

261
00:08:27,189 --> 00:08:25,440
stick around my chat with david scarbena

262
00:08:29,029 --> 00:08:27,199
is coming up

263
00:08:31,510 --> 00:08:29,039

welcome to skeptico where we explore

264

00:08:34,149 --> 00:08:31,520

controversial science and spirituality

265

00:08:35,029 --> 00:08:34,159

with leading researchers thinkers and

266

00:08:37,190 --> 00:08:35,039

their critics

267

00:08:38,469 --> 00:08:37,200

i'm your host alex sacaris and today we

268

00:08:41,670 --> 00:08:38,479

welcome dr

269

00:08:43,430 --> 00:08:41,680

david scarbina to skeptico david is a

270

00:08:46,470 --> 00:08:43,440

professor of philosophy

271

00:08:48,630 --> 00:08:46,480

at the university of helsinki in finland

272

00:08:50,870 --> 00:08:48,640

formally before that he held positions

273

00:08:54,070 --> 00:08:50,880

at university of michigan dearborn

274

00:08:57,430 --> 00:08:54,080

michigan state go green and other

275

00:09:00,470 --> 00:08:57,440

us universities he's also the author

276

00:09:02,070 --> 00:09:00,480

of several books that i think

277

00:09:03,509 --> 00:09:02,080

are very interesting and we're going to

278

00:09:06,550 --> 00:09:03,519

talk about today

279

00:09:10,389 --> 00:09:06,560

the one i first contacted david about

280

00:09:10,710 --> 00:09:10,399

was the jesus hoax but he's the author

281

00:09:14,150 --> 00:09:10,720

of

282

00:09:16,150 --> 00:09:14,160

several other books as well and then you

283

00:09:20,829 --> 00:09:16,160

know strangely enough i ran across

284

00:09:23,670 --> 00:09:20,839

his introduction to the book technology

285

00:09:25,110 --> 00:09:23,680

slavery by the serial killer ted

286

00:09:29,030 --> 00:09:25,120

kaczynski

287

00:09:30,470 --> 00:09:29,040

which he published in 2010 so

288

00:09:32,230 --> 00:09:30,480

that's certainly going to be something

289

00:09:33,190 --> 00:09:32,240

we're going to want to talk about as

290

00:09:35,430 --> 00:09:33,200

well

291

00:09:36,389 --> 00:09:35,440

david welcome to skeptico thanks for

292

00:09:38,870 --> 00:09:36,399

joining me

293

00:09:40,389 --> 00:09:38,880

yeah hi alex thanks thanks for having me

294

00:09:42,949 --> 00:09:40,399

glad to be here a lot of interesting

295

00:09:45,829 --> 00:09:42,959

things to talk about here for sure

296

00:09:47,829 --> 00:09:45,839

absolutely so like i said i mean my

297

00:09:50,230 --> 00:09:47,839

original interest was in

298

00:09:51,750 --> 00:09:50,240

the jesus hoax because i've been doing a

299

00:09:54,389 --> 00:09:51,760

lot of

300

00:09:55,030 --> 00:09:54,399

interviews on that first century roman

301
00:09:58,470 --> 00:09:55,040

history

302
00:10:00,230 --> 00:09:58,480

and how it all rolls forward but then

303
00:10:01,990 --> 00:10:00,240

you know like i said i mean then the

304
00:10:04,310 --> 00:10:02,000

first thing i stumbled across after that

305
00:10:07,269 --> 00:10:04,320

was your thing on pan psychism

306
00:10:08,870 --> 00:10:07,279

which i think i i can't really square

307
00:10:09,509 --> 00:10:08,880

where you're coming from on that because

308
00:10:12,550 --> 00:10:09,519

i read

309
00:10:15,910 --> 00:10:12,560

like a book that you edited that sounded

310
00:10:16,710 --> 00:10:15,920

perfectly exactly like idealism and i

311
00:10:19,430 --> 00:10:16,720

sent you

312
00:10:20,150 --> 00:10:19,440

my go-to guy bernardo castro and you

313
00:10:23,430 --> 00:10:20,160

weren't too

314

00:10:25,269 --> 00:10:23,440

uh too kind to uh to his take which

315

00:10:26,870 --> 00:10:25,279

doesn't seem that different from yours

316

00:10:28,550 --> 00:10:26,880

but so that's something we might want to

317

00:10:30,389 --> 00:10:28,560

talk about pan psychism

318

00:10:32,230 --> 00:10:30,399

but the first thing i mean then i ran

319

00:10:34,069 --> 00:10:32,240

across the thing on ted kaczynski and

320

00:10:36,150 --> 00:10:34,079

i'm like

321

00:10:37,590 --> 00:10:36,160

i don't know you got you got to tell us

322

00:10:39,990 --> 00:10:37,600

i mean that's the first thing that

323

00:10:41,990 --> 00:10:40,000

people are going to be

324

00:10:43,190 --> 00:10:42,000

is going to be a stumbling block for for

325

00:10:46,150 --> 00:10:43,200

a lot of people

326

00:10:47,430 --> 00:10:46,160

why would you send hundreds of letters

327

00:10:49,829 --> 00:10:47,440

to the guy and then write an

328

00:10:53,190 --> 00:10:49,839

introduction to his book

329

00:10:55,990 --> 00:10:53,200

well right so yeah i mean each of those

330

00:10:56,949 --> 00:10:56,000

topics is a full show in itself right so

331

00:10:59,590 --> 00:10:56,959

i'm going to give you a sort of the

332

00:11:01,590 --> 00:10:59,600

short version here but basically i have

333

00:11:03,670 --> 00:11:01,600

several areas of academic interest right

334

00:11:05,269 --> 00:11:03,680

so philosophy of technology has been a

335

00:11:07,829 --> 00:11:05,279

long area of interest

336

00:11:08,790 --> 00:11:07,839

environmental philosophy philosophy of

337

00:11:10,790 --> 00:11:08,800

mind

338

00:11:12,550 --> 00:11:10,800

and then general social political

339

00:11:15,190 --> 00:11:12,560

philosophical issues and i've i've

340

00:11:17,190 --> 00:11:15,200

taught courses in all those areas

341

00:11:18,389 --> 00:11:17,200

i was a long time critic of technology

342

00:11:20,310 --> 00:11:18,399

what it's doing in the world in the

343

00:11:22,389 --> 00:11:20,320

modern world

344

00:11:24,150 --> 00:11:22,399

this goes back a long time to my

345

00:11:25,670 --> 00:11:24,160

undergraduate years at university of

346

00:11:28,949 --> 00:11:25,680

michigan

347

00:11:30,310 --> 00:11:28,959

i had a pretty prominent uh

348

00:11:32,389 --> 00:11:30,320

friend and professor there henrik

349

00:11:33,750 --> 00:11:32,399

scholamosky who was one of the early

350

00:11:35,829 --> 00:11:33,760

critics of technology from a

351

00:11:37,509 --> 00:11:35,839

philosophical standpoint

352

00:11:39,430 --> 00:11:37,519

and and he and i got to be good friends

353

00:11:41,829 --> 00:11:39,440

and we remained friends for a long time

354

00:11:42,310 --> 00:11:41,839

until his uh his death a few years ago

355

00:11:43,509 --> 00:11:42,320

but he

356

00:11:45,430 --> 00:11:43,519

really introduced me to some of these

357

00:11:46,949 --> 00:11:45,440

really skeptical views on technology

358

00:11:47,430 --> 00:11:46,959

really got me thinking critically about

359

00:11:48,870 --> 00:11:47,440

things

360

00:11:50,629 --> 00:11:48,880

introduced me to other readings by

361

00:11:53,509 --> 00:11:50,639

people like ilitch and

362

00:11:54,069 --> 00:11:53,519

mumford and jacquel and this is going

363

00:11:56,389 --> 00:11:54,079

back to

364

00:11:57,269 --> 00:11:56,399

yeah the early 80s right so it's a long

365

00:11:58,550 --> 00:11:57,279

way back

366

00:12:00,710 --> 00:11:58,560

so i had a lot of background i was

367

00:12:02,790 --> 00:12:00,720

really interested i was really sort of

368

00:12:04,790 --> 00:12:02,800

studying technical subjects at that

369

00:12:06,550 --> 00:12:04,800

point so i was i was well-versed i

370

00:12:07,990 --> 00:12:06,560

understood the mathematics i understood

371

00:12:11,110 --> 00:12:08,000

how computers work i've

372

00:12:11,990 --> 00:12:11,120

taken programming classes so i knew all

373

00:12:13,590 --> 00:12:12,000

about the whole

374

00:12:15,110 --> 00:12:13,600

sort of how technology worked at a

375

00:12:15,670 --> 00:12:15,120

pretty fundamental level and i knew it

376

00:12:22,150 --> 00:12:15,680

was

377

00:12:23,670 --> 00:12:22,160

and uh you know that went along until

378

00:12:23,990 --> 00:12:23,680

the whole sort of unabomber thing came

379

00:12:26,710 --> 00:12:24,000

along

380

00:12:27,590 --> 00:12:26,720

this was in the early to mid 90s if you

381

00:12:28,949 --> 00:12:27,600

recall

382

00:12:30,310 --> 00:12:28,959

so that was yeah kind of a whole

383

00:12:31,990 --> 00:12:30,320

interesting thing in itself you know

384

00:12:33,910 --> 00:12:32,000

where i was following his uh the

385

00:12:35,750 --> 00:12:33,920

developments and the little snippets of

386

00:12:37,590 --> 00:12:35,760

uh the manifesto that would show up in

387

00:12:38,949 --> 00:12:37,600

the newspapers from time to time and you

388

00:12:42,230 --> 00:12:38,959

get interesting little tidbits

389

00:12:43,110 --> 00:12:42,240

uh little clues about what was going on

390

00:12:45,670 --> 00:12:43,120

and then they published the whole

391

00:12:48,310 --> 00:12:45,680

manifesto in late 95 so i

392

00:12:49,910 --> 00:12:48,320

immediately got a couple of copies of

393

00:12:51,110 --> 00:12:49,920

that still have copies of that paper

394

00:12:53,430 --> 00:12:51,120

from that day

395

00:12:55,509 --> 00:12:53,440

immediately transcribed it into uh into

396

00:12:57,350 --> 00:12:55,519

a word document this was

397

00:12:58,629 --> 00:12:57,360

almost like pre-internet days and you

398

00:13:00,230 --> 00:12:58,639

couldn't get anything online so you had

399

00:13:02,470 --> 00:13:00,240

to kind of manually type these whole

400

00:13:05,509 --> 00:13:02,480

things in so i spent hours typing that

401
00:13:06,389 --> 00:13:05,519
manifesto into a word form that i could

402
00:13:07,910 --> 00:13:06,399
work with

403
00:13:10,069 --> 00:13:07,920
and then of course a few months later

404
00:13:13,110 --> 00:13:10,079
six months later he was uh

405
00:13:15,590 --> 00:13:13,120
uh arrested right captured by the fbi

406
00:13:16,870 --> 00:13:15,600
his brother turned him in

407
00:13:18,710 --> 00:13:16,880
and then we found out who he was ted

408
00:13:21,350 --> 00:13:18,720
kaczynski uh

409
00:13:23,030 --> 00:13:21,360
i was really i mean just amazing amazing

410
00:13:25,430 --> 00:13:23,040
coincidence i mean it turned out that he

411
00:13:26,949 --> 00:13:25,440
had gone to my university he got his phd

412
00:13:27,670 --> 00:13:26,959
from the university of michigan where i

413
00:13:32,949 --> 00:13:27,680

was

414

00:13:34,710 --> 00:13:32,959

mathematics my first

415

00:13:36,470 --> 00:13:34,720

graduate degree was in mathematics i

416

00:13:38,389 --> 00:13:36,480

have a master's in mathematics prior to

417

00:13:40,550 --> 00:13:38,399

my phd in philosophy

418

00:13:42,550 --> 00:13:40,560

so right i was just amazing coincidences

419

00:13:43,670 --> 00:13:42,560

to his uh to his background with with my

420

00:13:45,829 --> 00:13:43,680

own

421

00:13:48,550 --> 00:13:45,839

so later i mean so that kind of went

422

00:13:50,150 --> 00:13:48,560

away subsequently i got my phd

423

00:13:51,829 --> 00:13:50,160

completed that started teaching at the

424

00:13:53,590 --> 00:13:51,839

university of michigan

425

00:13:55,269 --> 00:13:53,600

uh one of the first things i wanted to

426

00:13:57,110 --> 00:13:55,279

do was to teach a course

427

00:14:00,870 --> 00:13:57,120

in philosophy of technology in

428

00:14:02,629 --> 00:14:00,880

particular a critique of technology

429

00:14:04,949 --> 00:14:02,639

and i quickly found out that no one in

430

00:14:06,710 --> 00:14:04,959

the whole um system had ever taught a

431

00:14:07,189 --> 00:14:06,720

course on philosophy of technology they

432

00:14:09,110 --> 00:14:07,199

just

433

00:14:10,470 --> 00:14:09,120

they had never done it so they told me

434

00:14:11,350 --> 00:14:10,480

they said yeah sure you could teach a

435

00:14:12,629 --> 00:14:11,360

class but if you

436

00:14:15,110 --> 00:14:12,639

if you want to do it you have to create

437

00:14:16,710 --> 00:14:15,120

the class from scratch from nothing so i

438

00:14:18,470 --> 00:14:16,720

said yeah sure i could do that

439

00:14:20,550 --> 00:14:18,480

so i started pulling together material

440

00:14:22,870 --> 00:14:20,560

readings historical readings and current

441

00:14:25,750 --> 00:14:22,880

readings and critical views

442

00:14:27,030 --> 00:14:25,760

about technology of course i had to

443

00:14:28,790 --> 00:14:27,040

include something on the

444

00:14:30,949 --> 00:14:28,800

from the unabomber because he was the

445

00:14:33,590 --> 00:14:30,959

most famous recent

446

00:14:34,870 --> 00:14:33,600

skeptic or critic of technology i had

447

00:14:37,829 --> 00:14:34,880

the manifesto

448

00:14:38,310 --> 00:14:37,839

but at this point this was in 2003 uh it

449

00:14:40,790 --> 00:14:38,320

had been

450

00:14:42,710 --> 00:14:40,800

a number of years since he was arrested

451
00:14:44,230 --> 00:14:42,720
he was put in jail and

452
00:14:45,750 --> 00:14:44,240
of course then he goes away right the

453
00:14:47,829 --> 00:14:45,760
media doesn't talk about him he's

454
00:14:49,750 --> 00:14:47,839
kind of lost down the memory hole and

455
00:14:50,790 --> 00:14:49,760
they never yeah you hear nothing for

456
00:14:52,069 --> 00:14:50,800
years i

457
00:14:54,310 --> 00:14:52,079
i didn't really know what was going on

458
00:14:54,710 --> 00:14:54,320
with him what his situation was was he

459
00:14:58,150 --> 00:14:54,720
well

460
00:15:00,470 --> 00:14:58,160
was he dying i i knew nothing so just

461
00:15:02,470 --> 00:15:00,480
out of the blue i wrote him a letter

462
00:15:04,550 --> 00:15:02,480
just a kind of a simple letter just said

463
00:15:05,750 --> 00:15:04,560

uh hey i'm interested

464

00:15:07,750 --> 00:15:05,760

interested in your background i'm

465

00:15:09,910 --> 00:15:07,760

preparing some material on a new course

466

00:15:12,550 --> 00:15:09,920

just curious what your thoughts are

467

00:15:14,790 --> 00:15:12,560

about the manifesto and maybe other

468

00:15:16,629 --> 00:15:14,800

other developments in the in the you

469

00:15:17,670 --> 00:15:16,639

know whatever six or seven years since

470

00:15:20,150 --> 00:15:17,680

then

471

00:15:21,430 --> 00:15:20,160

just a very simple letter was really not

472

00:15:24,710 --> 00:15:21,440

expecting any

473

00:15:26,310 --> 00:15:24,720

any answer at all uh and then yeah about

474

00:15:28,150 --> 00:15:26,320

three weeks later got a nice handwritten

475

00:15:30,230 --> 00:15:28,160

response he said thanks for your letter

476

00:15:33,110 --> 00:15:30,240

dr scrabina

477

00:15:33,829 --> 00:15:33,120

i'll follow up with a full response

478

00:15:35,110 --> 00:15:33,839

shortly

479

00:15:37,030 --> 00:15:35,120

and then about another couple weeks

480

00:15:39,350 --> 00:15:37,040

after that i got a 22

481

00:15:41,350 --> 00:15:39,360

page handwritten letter answering in

482

00:15:42,870 --> 00:15:41,360

detail all of my questions

483

00:15:44,870 --> 00:15:42,880

and that really sort of kicked off the

484

00:15:46,550 --> 00:15:44,880

process of courses there was lots of

485

00:15:48,870 --> 00:15:46,560

interesting things going on he had some

486

00:15:50,550 --> 00:15:48,880

new ideas he had some

487

00:15:52,710 --> 00:15:50,560

some new material some new essays that

488

00:15:54,230 --> 00:15:52,720

he had written in in the prison

489

00:15:56,230 --> 00:15:54,240

he had some thoughts on you know

490

00:16:00,870 --> 00:15:56,240

developments in society

491

00:16:04,790 --> 00:16:02,069

of course one thing he didn't really

492

00:16:06,069 --> 00:16:04,800

have was a was a constructive criticism

493

00:16:07,749 --> 00:16:06,079

and there was lots of things one could

494

00:16:09,509 --> 00:16:07,759

say against him and against the ideas in

495

00:16:11,030 --> 00:16:09,519

the manifesto and so i started pushing

496

00:16:12,629 --> 00:16:11,040

back on him and i'd say well what would

497

00:16:14,629 --> 00:16:12,639

you say if someone said this

498

00:16:16,949 --> 00:16:14,639

and what about this and maybe what about

499

00:16:17,509 --> 00:16:16,959

this point and then he was responding to

500

00:16:21,030 --> 00:16:17,519

me

501
00:16:22,629 --> 00:16:21,040
with his replies to my criticisms of his

502
00:16:25,590 --> 00:16:22,639
view

503
00:16:27,350 --> 00:16:25,600
in lengthy detailed letters uh again

504
00:16:28,790 --> 00:16:27,360
this was a slow process because it takes

505
00:16:29,749 --> 00:16:28,800
weeks you know for a letter to go back

506
00:16:31,430 --> 00:16:29,759
and forth

507
00:16:32,470 --> 00:16:31,440
eventually we had a lot of material i

508
00:16:33,590 --> 00:16:32,480
mean there was i could tell there's a

509
00:16:35,189 --> 00:16:33,600
lot of ideas and

510
00:16:37,110 --> 00:16:35,199
things in there and i suggested at one

511
00:16:39,910 --> 00:16:37,120
point well you know there's enough stuff

512
00:16:41,910 --> 00:16:39,920
here you could probably put out a book

513
00:16:43,509 --> 00:16:41,920

and he agreed he said yeah that's fine

514

00:16:44,150 --> 00:16:43,519

but uh he said i don't know how to do

515

00:16:45,910 --> 00:16:44,160

that i'm in

516

00:16:48,870 --> 00:16:45,920

i'm in prison and i said well i know how

517

00:16:50,790 --> 00:16:48,880

to do books i've published books before

518

00:16:52,870 --> 00:16:50,800

so i started pulling together material

519

00:16:55,110 --> 00:16:52,880

started making some contacts and

520

00:16:56,230 --> 00:16:55,120

and doing what i could to try to get get

521

00:16:58,150 --> 00:16:56,240

a book published

522

00:17:00,790 --> 00:16:58,160

and eventually it took a few years it

523

00:17:02,629 --> 00:17:00,800

was a kind of a slow and tedious process

524

00:17:04,230 --> 00:17:02,639

we had a lot of people

525

00:17:05,750 --> 00:17:04,240

that rejected us out of hand because

526
00:17:08,230 --> 00:17:05,760
they did not want to publish anything by

527
00:17:10,390 --> 00:17:08,240
the unabomber

528
00:17:11,669 --> 00:17:10,400
but some people did and we eventually

529
00:17:13,189 --> 00:17:11,679
found a

530
00:17:14,710 --> 00:17:13,199
couple of publishers there was a version

531
00:17:17,990 --> 00:17:14,720
done in europe and then a version

532
00:17:19,909 --> 00:17:18,000
in the u.s the book technological

533
00:17:21,909 --> 00:17:19,919
slavery was a result i wrote the

534
00:17:24,710 --> 00:17:21,919
introduction to the book

535
00:17:26,230 --> 00:17:24,720
and a large chunk of that book about one

536
00:17:28,710 --> 00:17:26,240
quarter of that book was

537
00:17:30,070 --> 00:17:28,720
letters to me so he taken those

538
00:17:32,390 --> 00:17:30,080

responses that he wrote to me

539

00:17:33,909 --> 00:17:32,400

and he put them all together as a as a

540

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

whole section of the book

541

00:17:37,190 --> 00:17:35,760

and those were his responses to my

542

00:17:41,590 --> 00:17:37,200

criticisms

543

00:17:43,830 --> 00:17:41,600

okay so i'm a tech guy undergraduate in

544

00:17:45,430 --> 00:17:43,840

information systems and then i went into

545

00:17:46,150 --> 00:17:45,440

business and then i went back to get a

546

00:17:48,789 --> 00:17:46,160

phd

547

00:17:51,510 --> 00:17:48,799

in artificial intelligence and then

548

00:17:53,830 --> 00:17:51,520

started an ai company so i and

549

00:17:54,630 --> 00:17:53,840

on this show then i left and started a

550

00:17:56,789 --> 00:17:54,640

company again

551
00:17:58,310 --> 00:17:56,799
because i wanted the money and that was

552
00:18:01,510 --> 00:17:58,320
probably a good decision for me

553
00:18:03,350 --> 00:18:01,520
not for everybody but i'm well versed in

554
00:18:04,549 --> 00:18:03,360
uh in a lot of these issues that you're

555
00:18:06,789 --> 00:18:04,559
talking about

556
00:18:07,830 --> 00:18:06,799
very interested in the strong ai

557
00:18:13,350 --> 00:18:07,840
proposition

558
00:18:16,710 --> 00:18:13,360
to some very

559
00:18:17,669 --> 00:18:16,720
intelligent phd people about all that

560
00:18:20,150 --> 00:18:17,679
kind of stuff

561
00:18:21,830 --> 00:18:20,160
that i'm really impressed with but i

562
00:18:22,870 --> 00:18:21,840
think and you know i mean i don't want

563
00:18:25,669 --> 00:18:22,880

to totally

564

00:18:28,070 --> 00:18:25,679

you know kind of grill you but you

565

00:18:31,190 --> 00:18:28,080

understand the pushback the pushback

566

00:18:35,110 --> 00:18:31,200

isn't your intellectual interest

567

00:18:36,630 --> 00:18:35,120

in technology or the ill effects of

568

00:18:38,710 --> 00:18:36,640

technology

569

00:18:41,430 --> 00:18:38,720

it's that you kind of promoted a serial

570

00:18:45,110 --> 00:18:41,440

killer in the process of doing it so

571

00:18:47,270 --> 00:18:45,120

you know you understand the pushback

572

00:18:48,150 --> 00:18:47,280

well yeah absolutely and i was always

573

00:18:50,630 --> 00:18:48,160

sensitive to that

574

00:18:52,390 --> 00:18:50,640

you know i mean i've always spoken

575

00:18:53,990 --> 00:18:52,400

against it it's not like i'm endorsing

576

00:18:55,669 --> 00:18:54,000

what he did and i said well okay these

577

00:18:57,669 --> 00:18:55,679

are terrible crimes and of course three

578

00:18:59,190 --> 00:18:57,679

people got killed and 23 people were

579

00:19:01,830 --> 00:18:59,200

injured badly and

580

00:19:02,470 --> 00:19:01,840

you know i've never condoned what he did

581

00:19:03,830 --> 00:19:02,480

but on

582

00:19:06,470 --> 00:19:03,840

sort of on the one hand we have that

583

00:19:07,909 --> 00:19:06,480

situation on the other you know we have

584

00:19:09,909 --> 00:19:07,919

we have to deal with the arguments in

585

00:19:11,270 --> 00:19:09,919

the manifesto and there are very strong

586

00:19:14,470 --> 00:19:11,280

arguments against

587

00:19:15,909 --> 00:19:14,480

industrial technology uh

588

00:19:17,590 --> 00:19:15,919

they're well presented they're very

589

00:19:18,789 --> 00:19:17,600

logical they're very clear they're very

590

00:19:20,950 --> 00:19:18,799

rational

591

00:19:21,830 --> 00:19:20,960

so i guess the question is do we do we

592

00:19:23,430 --> 00:19:21,840

sort of just

593

00:19:24,549 --> 00:19:23,440

throw out the whole package do we say

594

00:19:25,990 --> 00:19:24,559

well we're not going to talk about

595

00:19:28,150 --> 00:19:26,000

anything that this guy did we're not

596

00:19:29,190 --> 00:19:28,160

going to talk about any of these issues

597

00:19:30,870 --> 00:19:29,200

we're not going to talk about the

598

00:19:31,190 --> 00:19:30,880

questions the challenges that we all

599

00:19:33,110 --> 00:19:31,200

face

600

00:19:34,710 --> 00:19:33,120

in a modern technological world we're

601
00:19:35,909 --> 00:19:34,720
just going to put that all aside because

602
00:19:38,789 --> 00:19:35,919
here's a guy

603
00:19:39,029 --> 00:19:38,799
who more than now what more than a third

604
00:19:41,590 --> 00:19:39,039
to

605
00:19:43,830 --> 00:19:41,600
20 or 30 years ago because he killed

606
00:19:46,230 --> 00:19:43,840
three people and injured several others

607
00:19:48,150 --> 00:19:46,240
so i guess the question is yeah do do we

608
00:19:50,070 --> 00:19:48,160
do ourselves any favor by doing that and

609
00:19:50,390 --> 00:19:50,080
the answer is clearly no i mean this is

610
00:19:58,230 --> 00:19:50,400
an

611
00:19:59,350 --> 00:19:58,240
not going to talk about this guy we're

612
00:20:00,710 --> 00:19:59,360
not invite by

613
00:20:02,710 --> 00:20:00,720

uh connection we're not going to talk

614

00:20:03,430 --> 00:20:02,720

about the arguments because he did some

615

00:20:06,870 --> 00:20:03,440

bad things

616

00:20:08,390 --> 00:20:06,880

uh two or three decades ago i mean

617

00:20:10,230 --> 00:20:08,400

it's it's just you know throwing out the

618

00:20:11,669 --> 00:20:10,240

baby with the bath water to the extreme

619

00:20:13,990 --> 00:20:11,679

you're harming yourself

620

00:20:15,750 --> 00:20:14,000

you're you're avoiding these the

621

00:20:16,230 --> 00:20:15,760

difficult but important discussions just

622

00:20:18,630 --> 00:20:16,240

because

623

00:20:20,149 --> 00:20:18,640

well okay the guy yeah committed some

624

00:20:20,789 --> 00:20:20,159

crimes i mean he got caught he's

625

00:20:23,350 --> 00:20:20,799

punished

626

00:20:24,789 --> 00:20:23,360

we all accept that i accept that um but

627

00:20:26,549 --> 00:20:24,799

we still need to talk about the issues

628

00:20:29,110 --> 00:20:26,559

because we face those issues

629

00:20:30,789 --> 00:20:29,120

whether you whether you like ted what he

630

00:20:32,310 --> 00:20:30,799

did or not whether he's dead or alive

631

00:20:33,909 --> 00:20:32,320

that doesn't matter we still face these

632

00:20:34,470 --> 00:20:33,919

issues and we still need to talk about

633

00:20:37,669 --> 00:20:34,480

them

634

00:20:39,510 --> 00:20:37,679

he has one take on these issues

635

00:20:41,270 --> 00:20:39,520

and it's important to talk about those

636

00:20:43,110 --> 00:20:41,280

along with other issues it's not his is

637

00:20:44,390 --> 00:20:43,120

not the only take

638

00:20:46,390 --> 00:20:44,400

in my course i talk about many

639

00:20:47,350 --> 00:20:46,400

perspectives but but certainly his is an

640

00:20:50,230 --> 00:20:47,360

important uh

641

00:20:51,750 --> 00:20:50,240

voice in this in this dialogue yeah but

642

00:20:53,350 --> 00:20:51,760

david there's a hell of a lot of room

643

00:20:56,549 --> 00:20:53,360

between throwing the baby out

644

00:20:58,789 --> 00:20:56,559

with the bath water and promoting

645

00:21:00,470 --> 00:20:58,799

ted kaczynski who again i keep saying

646

00:21:01,350 --> 00:21:00,480

serial killer and you keep saying una

647

00:21:03,029 --> 00:21:01,360

bomber whatever

648

00:21:04,950 --> 00:21:03,039

i mean he would have killed he would

649

00:21:08,070 --> 00:21:04,960

have gone on killing he planned on you

650

00:21:11,110 --> 00:21:08,080

know bombing a a commercial airliner

651
00:21:12,870 --> 00:21:11,120
so you know i mean i just think there's

652
00:21:14,149 --> 00:21:12,880
fine to talk about the ideas no one is

653
00:21:16,870 --> 00:21:14,159
suppressing

654
00:21:17,750 --> 00:21:16,880
there's a lot of people who have spoken

655
00:21:22,390 --> 00:21:17,760
very

656
00:21:25,750 --> 00:21:22,400
intelligently about

657
00:21:28,390 --> 00:21:25,760
including yourself about the potential

658
00:21:29,990 --> 00:21:28,400
ills of technology you get it i don't

659
00:21:31,190 --> 00:21:30,000
have to pound on it too much but

660
00:21:33,110 --> 00:21:31,200
i just think you're going to find a lot

661
00:21:35,590 --> 00:21:33,120
of people you already have i'm you've

662
00:21:37,350 --> 00:21:35,600
paid the price probably 10 times over

663
00:21:39,430 --> 00:21:37,360

but i think what it gets to david and

664

00:21:41,590 --> 00:21:39,440

this is the part that i think it gets to

665

00:21:43,750 --> 00:21:41,600

is we're going to talk about the jesus

666

00:21:46,630 --> 00:21:43,760

hoax and we're going to talk about how

667

00:21:47,110 --> 00:21:46,640

academia can be incredibly naive and

668

00:21:50,310 --> 00:21:47,120

tone

669

00:21:51,750 --> 00:21:50,320

deaf and just for the rest of us normies

670

00:21:52,230 --> 00:21:51,760

who've stepped out of that world they

671

00:21:53,909 --> 00:21:52,240

just go

672

00:21:56,630 --> 00:21:53,919

these people are stupid they're just

673

00:21:58,230 --> 00:21:56,640

stupid when it comes down to it well

674

00:22:00,310 --> 00:21:58,240

i i don't know if this raises to that

675

00:22:01,669 --> 00:22:00,320

level but it's like no you don't promote

676

00:22:03,270 --> 00:22:01,679

a serial killer by writing an

677

00:22:05,990 --> 00:22:03,280

introduction to his book you just don't

678

00:22:10,710 --> 00:22:09,350

yeah well okay i i mean i guess you know

679

00:22:12,070 --> 00:22:10,720

there's there's differing opinions on

680

00:22:13,750 --> 00:22:12,080

that uh um

681

00:22:15,190 --> 00:22:13,760

i mean if we're if we're gonna you know

682

00:22:15,750 --> 00:22:15,200

we're not gonna promote people who've

683

00:22:19,029 --> 00:22:15,760

killed

684

00:22:20,149 --> 00:22:19,039

innocent people okay there's a long list

685

00:22:22,310 --> 00:22:20,159

of people who've killed

686

00:22:24,230 --> 00:22:22,320

far more innocent people than ted

687

00:22:25,270 --> 00:22:24,240

kaczynski has i mean you can start with

688

00:22:27,430 --> 00:22:25,280

any president

689

00:22:29,430 --> 00:22:27,440

in recent years up until including one

690

00:22:29,909 --> 00:22:29,440

who probably issues military orders to

691

00:22:32,149 --> 00:22:29,919

kill

692

00:22:33,430 --> 00:22:32,159

more than three people every day and we

693

00:22:34,950 --> 00:22:33,440

don't even think twice about it we don't

694

00:22:36,390 --> 00:22:34,960

even know the statistics about how many

695

00:22:38,470 --> 00:22:36,400

innocent people got killed

696

00:22:39,510 --> 00:22:38,480

by our military strikes implicitly going

697

00:22:41,350 --> 00:22:39,520

to our president

698

00:22:43,110 --> 00:22:41,360

so and no one gives that a second

699

00:22:44,549 --> 00:22:43,120

thought and we just respect him and we

700

00:22:45,430 --> 00:22:44,559

salute him and so forth whether you like

701
00:22:47,750 --> 00:22:45,440
him or not

702
00:22:49,270 --> 00:22:47,760
so i mean we have to keep it inspect in

703
00:22:49,990 --> 00:22:49,280
perspective right i mean the loss of

704
00:22:52,230 --> 00:22:50,000
three people

705
00:22:53,350 --> 00:22:52,240
it's terrible it's tragedy but you know

706
00:22:55,750 --> 00:22:53,360
we're looking at a system that's

707
00:22:56,789 --> 00:22:55,760
potentially going to kill millions or

708
00:22:58,070 --> 00:22:56,799
billions

709
00:22:59,590 --> 00:22:58,080
and to say well we're not going to talk

710
00:23:01,190 --> 00:22:59,600
about this guy because he killed three

711
00:23:04,070 --> 00:23:01,200
people i mean that's just

712
00:23:07,110 --> 00:23:04,080
that's just uh you know losing track of

713
00:23:09,510 --> 00:23:07,120

the proper scale of the problem here

714

00:23:10,310 --> 00:23:09,520

boy you are going to have a hard hard

715

00:23:13,590 --> 00:23:10,320

time

716

00:23:17,029 --> 00:23:13,600

advancing that argument and i'm not uh

717

00:23:20,630 --> 00:23:17,039

in favor of drone strikes against

718

00:23:23,029 --> 00:23:20,640

yemenis wedding parties by barack obama

719

00:23:24,470 --> 00:23:23,039

or all the other ones who have done it i

720

00:23:27,750 --> 00:23:24,480

get that argument

721

00:23:29,909 --> 00:23:27,760

but i i just don't think you understand

722

00:23:30,630 --> 00:23:29,919

the line and i've already pounded on it

723

00:23:33,190 --> 00:23:30,640

enough so

724

00:23:34,070 --> 00:23:33,200

we can move on but that's going to be a

725

00:23:40,230 --> 00:23:34,080

hard one to

726

00:23:41,909 --> 00:23:40,240

ted kaczynski with anyone else who

727

00:23:44,470 --> 00:23:41,919

claims to have a cause

728

00:23:45,430 --> 00:23:44,480

and kills people you know i mean i

729

00:23:47,110 --> 00:23:45,440

understood yeah

730

00:23:49,029 --> 00:23:47,120

yeah i mean for what it's worth you know

731

00:23:51,669 --> 00:23:49,039

his was a unique case and he never

732

00:23:53,190 --> 00:23:51,679

actually advocated kill it i guess we we

733

00:23:55,029 --> 00:23:53,200

tend to forget this right he

734

00:23:56,549 --> 00:23:55,039

he viewed his situation as unique

735

00:23:57,110 --> 00:23:56,559

because he needed to get into the public

736

00:23:59,669 --> 00:23:57,120

eye

737

00:24:00,630 --> 00:23:59,679

he needed the notoriety to enforce the

738

00:24:03,510 --> 00:24:00,640

publication

739

00:24:04,390 --> 00:24:03,520

in his view of the manifesto in a high

740

00:24:07,430 --> 00:24:04,400

visibility

741

00:24:09,110 --> 00:24:07,440

venue and so in in a sense and this is

742

00:24:10,070 --> 00:24:09,120

what he said anyway that this is what

743

00:24:13,029 --> 00:24:10,080

drove him to this

744

00:24:14,789 --> 00:24:13,039

sort of you know bombing campaign he

745

00:24:16,870 --> 00:24:14,799

never recommended it for other people

746

00:24:18,070 --> 00:24:16,880

he never suggested it in the manifesto

747

00:24:19,510 --> 00:24:18,080

if you read the manifesto

748

00:24:20,950 --> 00:24:19,520

there's no suggestion he could have said

749

00:24:21,750 --> 00:24:20,960

anything he wanted because they agreed

750

00:24:22,870 --> 00:24:21,760

to publish it

751
00:24:25,350 --> 00:24:22,880
he could have said get out there and

752
00:24:27,110 --> 00:24:25,360
kill kill he said nothing there's no

753
00:24:28,630 --> 00:24:27,120
not a single word in the manifesto about

754
00:24:29,110 --> 00:24:28,640
killing other people sending bombs

755
00:24:31,029 --> 00:24:29,120
nothing

756
00:24:33,669 --> 00:24:31,039
he's never suggested that to me or to

757
00:24:36,390 --> 00:24:33,679
anyone else so i think he viewed it as

758
00:24:37,750 --> 00:24:36,400
a sort of an exclusive unique situation

759
00:24:39,590 --> 00:24:37,760
that he was in that he felt was

760
00:24:41,430 --> 00:24:39,600
necessary at the time

761
00:24:43,510 --> 00:24:41,440
okay i mean we can judge it you know

762
00:24:44,950 --> 00:24:43,520
negatively or positively he was caught

763
00:24:46,789 --> 00:24:44,960

he's paying the price and

764

00:24:48,310 --> 00:24:46,799

then then then like i said okay now

765

00:24:49,110 --> 00:24:48,320

that's past history that's decades in

766

00:24:51,350 --> 00:24:49,120

the past

767

00:24:53,029 --> 00:24:51,360

and now we're here and we have to either

768

00:24:54,789 --> 00:24:53,039

talk about the issues or we can try to

769

00:24:56,230 --> 00:24:54,799

sweep it aside

770

00:24:57,990 --> 00:24:56,240

so one of the things i brought up to you

771

00:25:01,269 --> 00:24:58,000

in email was

772

00:25:04,950 --> 00:25:01,279

the link between ted kaczynski and uh mk

773

00:25:08,390 --> 00:25:04,960

ultra which on one hand you acknowledge

774

00:25:09,669 --> 00:25:08,400

and uh what's the guy's name at harvard

775

00:25:11,430 --> 00:25:09,679

and again uh you know there's an

776

00:25:13,269 --> 00:25:11,440

interesting link here that people will

777

00:25:14,710 --> 00:25:13,279

find is the gifted child thing

778

00:25:17,110 --> 00:25:14,720

because there's a lot of these gifted

779

00:25:17,510 --> 00:25:17,120

children jeffrey epstein another gifted

780

00:25:21,430 --> 00:25:17,520

child

781

00:25:23,909 --> 00:25:21,440

steinem another

782

00:25:25,669 --> 00:25:23,919

gifted child gets pulled into

783

00:25:29,430 --> 00:25:25,679

intelligence programs

784

00:25:31,590 --> 00:25:29,440

uh and and that kind of thing but

785

00:25:32,789 --> 00:25:31,600

certainly ted kaczynski fits the gifted

786

00:25:35,029 --> 00:25:32,799

child profile

787

00:25:36,789 --> 00:25:35,039

he goes to harvard he gets pulled into

788

00:25:40,390 --> 00:25:36,799

an mk ultra program

789

00:25:40,710 --> 00:25:40,400

run by henry miller who is good friends

790

00:25:42,789 --> 00:25:40,720

with

791

00:25:45,350 --> 00:25:42,799

sidney gottlieb who is our joseph

792

00:25:49,269 --> 00:25:45,360

mengele of the mk ultra program

793

00:25:51,430 --> 00:25:49,279

and you shot backed me and you thought

794

00:25:52,870 --> 00:25:51,440

that on one hand you acknowledge there's

795

00:25:54,310 --> 00:25:52,880

some connection there but it's really

796

00:25:56,789 --> 00:25:54,320

kind of a distraction

797

00:25:57,590 --> 00:25:56,799

in order to kind of paint a different

798

00:25:59,909 --> 00:25:57,600

picture

799

00:26:02,230 --> 00:25:59,919

on and ted kaczynski what do you have to

800

00:26:04,310 --> 00:26:02,240

add to that what can you tell us

801
00:26:06,149 --> 00:26:04,320
yeah so from from what i from what i

802
00:26:06,870 --> 00:26:06,159
know about the situation it's kind of a

803
00:26:10,470 --> 00:26:06,880
bogus

804
00:26:13,190 --> 00:26:10,480
cover story right so um

805
00:26:14,310 --> 00:26:13,200
you know the the the mainstream media

806
00:26:16,870 --> 00:26:14,320
and the government and

807
00:26:17,750 --> 00:26:16,880
the uh local administrations and so

808
00:26:19,510 --> 00:26:17,760
forth i mean they

809
00:26:21,750 --> 00:26:19,520
they've long wanted to discredit

810
00:26:23,750 --> 00:26:21,760
kaczynski what he did what he said his

811
00:26:25,029 --> 00:26:23,760
arguments in the manifesto

812
00:26:26,789 --> 00:26:25,039
they they really want to dismiss it

813
00:26:28,870 --> 00:26:26,799

because it prevents a fun presents a

814

00:26:31,350 --> 00:26:28,880

fundamental threat to

815

00:26:32,950 --> 00:26:31,360

to the power of a technological society

816

00:26:34,630 --> 00:26:32,960

if you're trying to undermine technology

817

00:26:36,630 --> 00:26:34,640

this is you know defeats the basis of

818

00:26:39,190 --> 00:26:36,640

your modern society

819

00:26:40,870 --> 00:26:39,200

and and so they were anxious to uh

820

00:26:42,549 --> 00:26:40,880

undermine his arguments

821

00:26:44,149 --> 00:26:42,559

so the problem is when you look at the

822

00:26:45,750 --> 00:26:44,159

manifesto

823

00:26:47,750 --> 00:26:45,760

the arguments are very solid there are

824

00:26:49,990 --> 00:26:47,760

sound arguments they're logical

825

00:26:52,710 --> 00:26:50,000

there's there's justification for them

826

00:26:55,750 --> 00:26:52,720

they have a very hard time

827

00:26:57,350 --> 00:26:55,760

tackling the arguments themselves so

828

00:26:59,190 --> 00:26:57,360

like everybody does when you can't do

829

00:27:01,029 --> 00:26:59,200

that you take your next best

830

00:27:03,269 --> 00:27:01,039

approach which is you attack the source

831

00:27:04,950 --> 00:27:03,279

you do a kind of an ad hominem attack

832

00:27:06,310 --> 00:27:04,960

against the person who's presented those

833

00:27:08,390 --> 00:27:06,320

arguments and you try to undermine his

834

00:27:09,510 --> 00:27:08,400

credibility

835

00:27:11,029 --> 00:27:09,520

so i think this is what they've done

836

00:27:12,950 --> 00:27:11,039

they've played up this story including

837

00:27:14,789 --> 00:27:12,960

some of the early so-called biographers

838

00:27:17,350 --> 00:27:14,799

of kozinski about this

839

00:27:19,029 --> 00:27:17,360

relatively very minor incident when he

840

00:27:20,710 --> 00:27:19,039

was an undergrad at harvard he was

841

00:27:22,549 --> 00:27:20,720

uh seems to have been involved in kind

842

00:27:24,149 --> 00:27:22,559

of an entire interview it was really an

843

00:27:27,269 --> 00:27:24,159

interview process where he

844

00:27:29,350 --> 00:27:27,279

sat down for some number of

845

00:27:30,710 --> 00:27:29,360

a few hours i don't think it was days or

846

00:27:32,470 --> 00:27:30,720

weeks or months i think it was a

847

00:27:34,149 --> 00:27:32,480

relatively short period of time i've

848

00:27:35,350 --> 00:27:34,159

seen some of the transcripts from this

849

00:27:39,510 --> 00:27:35,360

discussion

850

00:27:41,750 --> 00:27:39,520

he was interviewed by by uh these guys

851
00:27:43,029 --> 00:27:41,760
and it was it was kind of a an

852
00:27:46,230 --> 00:27:43,039
experimentation on

853
00:27:48,230 --> 00:27:46,240
on on duress right or psychological

854
00:27:50,149 --> 00:27:48,240
stress where where they would bring in

855
00:27:51,750 --> 00:27:50,159
these bright students they would press

856
00:27:52,950 --> 00:27:51,760
them for their arguments and they would

857
00:27:54,389 --> 00:27:52,960
they would push back and they say well

858
00:27:55,350 --> 00:27:54,399
that's ridiculous and that makes no

859
00:27:56,230 --> 00:27:55,360
sense if you don't know what you're

860
00:27:57,830 --> 00:27:56,240
talking about

861
00:27:59,909 --> 00:27:57,840
just to push back on these guys to put

862
00:28:00,710 --> 00:27:59,919
them under these conditions of sort of a

863
00:28:03,669 --> 00:28:00,720

kind of a stress

864

00:28:05,190 --> 00:28:03,679

stressful situation and i i guess right

865

00:28:06,389 --> 00:28:05,200

to sort of see how they reacted what

866

00:28:09,430 --> 00:28:06,399

their response was

867

00:28:11,510 --> 00:28:09,440

you know um raising the level of stress

868

00:28:13,190 --> 00:28:11,520

a little bit and so forth and just

869

00:28:14,070 --> 00:28:13,200

and just seeing how they reacted

870

00:28:15,510 --> 00:28:14,080

apparently it was a kind of a

871

00:28:17,590 --> 00:28:15,520

psychological study

872

00:28:19,750 --> 00:28:17,600

um but when you read the transcripts of

873

00:28:21,029 --> 00:28:19,760

what was going on it was very mild i

874

00:28:22,549 --> 00:28:21,039

mean it was just little

875

00:28:24,549 --> 00:28:22,559

little sort of niggling points and

876

00:28:26,630 --> 00:28:24,559

little personal insults and

877

00:28:27,830 --> 00:28:26,640

just little you know like little sniping

878

00:28:30,149 --> 00:28:27,840

criticisms which

879

00:28:31,909 --> 00:28:30,159

you know you would almost you'd almost

880

00:28:33,830 --> 00:28:31,919

pass it off as well okay this guy's a

881

00:28:35,590 --> 00:28:33,840

jerk or he's just being stupid or he

882

00:28:36,870 --> 00:28:35,600

doesn't like me or whatever

883

00:28:38,789 --> 00:28:36,880

you know if you were just a normal

884

00:28:40,950 --> 00:28:38,799

student um

885

00:28:42,789 --> 00:28:40,960

so i mean this was really the extent of

886

00:28:45,430 --> 00:28:42,799

it it was really a very minor

887

00:28:47,350 --> 00:28:45,440

virtually inconsequential period of time

888

00:28:50,149 --> 00:28:47,360

that he talked to these uh to these

889

00:28:51,750 --> 00:28:50,159

these researchers but of course the

890

00:28:55,269 --> 00:28:51,760

mainstream

891

00:28:56,389 --> 00:28:55,279

portray this as some kind of mind

892

00:28:58,470 --> 00:28:56,399

warping you know

893

00:28:59,510 --> 00:28:58,480

brain altering process whereby they

894

00:29:01,110 --> 00:28:59,520

distorted the whole

895

00:29:02,470 --> 00:29:01,120

his whole outlook on on the world and

896

00:29:03,590 --> 00:29:02,480

they made him hate humanity and they

897

00:29:06,630 --> 00:29:03,600

turned him into this

898

00:29:08,389 --> 00:29:06,640

you know serial killer as a way of

899

00:29:10,630 --> 00:29:08,399

i think as a way of undermining his

900

00:29:12,149 --> 00:29:10,640

basic position which is he has a logical

901
00:29:15,750 --> 00:29:12,159
and rational argument for what

902
00:29:17,990 --> 00:29:15,760
for what he says so so again it's a

903
00:29:19,510 --> 00:29:18,000
it's a sort of an ad hominem attack

904
00:29:22,070 --> 00:29:19,520
against kaczynski

905
00:29:23,350 --> 00:29:22,080
uh really with just sort of a kernel of

906
00:29:25,750 --> 00:29:23,360
truth but there's really

907
00:29:27,350 --> 00:29:25,760
virtually nothing to it and it in any

908
00:29:28,470 --> 00:29:27,360
case it has no bearing on the actual

909
00:29:30,630 --> 00:29:28,480
arguments that he presents

910
00:29:32,549 --> 00:29:30,640
so i think the whole thing is kind of a

911
00:29:34,230 --> 00:29:32,559
smoke screen just to sort of

912
00:29:35,750 --> 00:29:34,240
cast doubt on the whole guy and make him

913
00:29:38,070 --> 00:29:35,760

seem like he's uh

914

00:29:39,830 --> 00:29:38,080

yeah he's you know been a mind-altered

915

00:29:41,110 --> 00:29:39,840

you know dupe of the system or something

916

00:29:42,230 --> 00:29:41,120

which is

917

00:29:44,789 --> 00:29:42,240

everything i've seen is completely

918

00:29:47,029 --> 00:29:44,799

ridiculous i get where you're coming

919

00:29:49,029 --> 00:29:47,039

from but it doesn't really add up to me

920

00:29:51,750 --> 00:29:49,039

that this would be kind of a

921

00:29:53,029 --> 00:29:51,760

manufactured or promoted story because

922

00:29:56,070 --> 00:29:53,039

it certainly doesn't

923

00:29:58,230 --> 00:29:56,080

look good for the powers that be who are

924

00:29:59,750 --> 00:29:58,240

in power and as far as discrediting

925

00:30:02,789 --> 00:29:59,760

kaczynski nobody gives

926

00:30:05,669 --> 00:30:02,799

any credence to kaczynski and the

927

00:30:07,269 --> 00:30:05,679

technology claims i mean you you do and

928

00:30:08,549 --> 00:30:07,279

you might be able to make that argument

929

00:30:11,430 --> 00:30:08,559

with someone in a

930

00:30:13,269 --> 00:30:11,440

closed room over a course of hours i

931

00:30:14,389 --> 00:30:13,279

know the arguments i just don't think

932

00:30:16,710 --> 00:30:14,399

that has any

933

00:30:18,149 --> 00:30:16,720

sway in the public it didn't when he

934

00:30:20,470 --> 00:30:18,159

published the manifesto

935

00:30:21,590 --> 00:30:20,480

it doesn't today it doesn't work it

936

00:30:24,549 --> 00:30:21,600

doesn't resonate

937

00:30:24,950 --> 00:30:24,559

the the what seems more of the reality

938

00:30:27,269 --> 00:30:24,960

is

939

00:30:29,510 --> 00:30:27,279

the mk ultra reality and i don't know if

940

00:30:29,909 --> 00:30:29,520

you know the extent of the mklg program

941

00:30:32,230 --> 00:30:29,919

but

942

00:30:33,590 --> 00:30:32,240

you know i've spoken with interviewed

943

00:30:35,269 --> 00:30:33,600

many people who are a part of that

944

00:30:36,070 --> 00:30:35,279

program including the people in stargate

945

00:30:38,230 --> 00:30:36,080

who were doing the remote

946

00:30:39,750 --> 00:30:38,240

viewing which was under sydney gottlieb

947

00:30:41,269 --> 00:30:39,760

and including a number of other programs

948

00:30:41,750 --> 00:30:41,279

you know i interviewed whitley strieber

949

00:30:44,950 --> 00:30:41,760

the

950

00:30:47,190 --> 00:30:44,960

communion

951
00:30:49,669 --> 00:30:47,200
again gifted child program nine years

952
00:30:51,430 --> 00:30:49,679
old san antonio military base

953
00:30:53,190 --> 00:30:51,440
lock them in a faraday cage bring

954
00:30:54,149 --> 00:30:53,200
animals over cut them open in front of

955
00:30:57,750 --> 00:30:54,159
their head

956
00:30:59,750 --> 00:30:57,760
there were all sorts

957
00:31:01,190 --> 00:30:59,760
of programs that they were doing and it

958
00:31:02,789 --> 00:31:01,200
all grew out of the you know and they

959
00:31:03,990 --> 00:31:02,799
were doing it before that the phoenix

960
00:31:06,630 --> 00:31:04,000
program in vietnam

961
00:31:07,750 --> 00:31:06,640
and just the last thing i would think

962
00:31:10,310 --> 00:31:07,760
they won't want to do

963
00:31:13,430 --> 00:31:10,320

is kind of wrap themselves around the

964

00:31:16,630 --> 00:31:13,440

mkultra program in order to

965

00:31:18,950 --> 00:31:16,640

i don't know uh prop up

966

00:31:19,669 --> 00:31:18,960

ted ted kaczynski as a mind control

967

00:31:22,230 --> 00:31:19,679

victim and

968

00:31:23,350 --> 00:31:22,240

minimize the fact of his powerful

969

00:31:25,750 --> 00:31:23,360

argument about

970

00:31:26,470 --> 00:31:25,760

technology the other thing is i mean

971

00:31:28,549 --> 00:31:26,480

when you say

972

00:31:29,669 --> 00:31:28,559

uh you know you what you know about the

973

00:31:32,389 --> 00:31:29,679

program i mean

974

00:31:33,029 --> 00:31:32,399

that's the thing right we don't know

975

00:31:35,430 --> 00:31:33,039

hardly

976

00:31:37,190 --> 00:31:35,440

anything about what they really did they

977

00:31:38,710 --> 00:31:37,200

only revealed what they did because they

978

00:31:40,470 --> 00:31:38,720

got sued in canada

979

00:31:42,549 --> 00:31:40,480

and they didn't have the ability to shut

980

00:31:44,549 --> 00:31:42,559

down the foia requests in canada

981

00:31:46,470 --> 00:31:44,559

and it came out and then as soon as it

982

00:31:48,549 --> 00:31:46,480

came to the u.s and they ran the sonic

983

00:31:50,149 --> 00:31:48,559

the senate committee on it they shut the

984

00:31:50,950 --> 00:31:50,159

whole thing down they didn't release any

985

00:31:52,310 --> 00:31:50,960

information

986

00:31:54,149 --> 00:31:52,320

and they said it's a matter of national

987

00:31:56,470 --> 00:31:54,159

security so i'm just

988

00:31:57,350 --> 00:31:56,480

very suspicious of anything we think we

989

00:32:00,070 --> 00:31:57,360

know

990

00:32:00,630 --> 00:32:00,080

about the program and then finally

991

00:32:03,110 --> 00:32:00,640

doesn't

992

00:32:05,269 --> 00:32:03,120

ted's brother say i saw it in a

993

00:32:05,990 --> 00:32:05,279

documentation on netflix so it must be

994

00:32:09,350 --> 00:32:06,000

true

995

00:32:12,070 --> 00:32:09,360

but i'm being facetious but i did hear

996

00:32:14,710 --> 00:32:12,080

ted kaczynski's brother say that when he

997

00:32:17,990 --> 00:32:14,720

came home from harvard

998

00:32:19,669 --> 00:32:18,000

after that initial encounter he was a

999

00:32:21,669 --> 00:32:19,679

changed person his whole

1000

00:32:23,509 --> 00:32:21,679

outlook on the world changed he was

1001
00:32:24,789 --> 00:32:23,519
bitter and he he just seemed to be a

1002
00:32:26,070 --> 00:32:24,799
very different person

1003
00:32:28,230 --> 00:32:26,080
what do you think about any of that

1004
00:32:30,789 --> 00:32:28,240
stuff well i mean that's entirely

1005
00:32:32,630 --> 00:32:30,799
possible right i mean a lot of people

1006
00:32:34,389 --> 00:32:32,640
go to college as an undergrad as sort of

1007
00:32:36,149 --> 00:32:34,399
a naive high schooler and they come out

1008
00:32:37,750 --> 00:32:36,159
of college and their outlooks are really

1009
00:32:39,110 --> 00:32:37,760
substantially changed because they're

1010
00:32:40,870 --> 00:32:39,120
presented with

1011
00:32:42,149 --> 00:32:40,880
dramatic and striking new ideas that

1012
00:32:43,269 --> 00:32:42,159
they probably had never considered

1013
00:32:45,590 --> 00:32:43,279

before so

1014

00:32:46,470 --> 00:32:45,600

i mean that's not that unusual that that

1015

00:32:48,070 --> 00:32:46,480

you know a

1016

00:32:49,509 --> 00:32:48,080

family sends a kid off to school they

1017

00:32:50,389 --> 00:32:49,519

come back and say wow this person is

1018

00:32:51,830 --> 00:32:50,399

very different from

1019

00:32:54,149 --> 00:32:51,840

from the high school that we sent to

1020

00:32:56,149 --> 00:32:54,159

them particularly in the case of harvard

1021

00:32:57,990 --> 00:32:56,159

because you're sending a 16 year old ted

1022

00:32:59,029 --> 00:32:58,000

kaczynski he was literally still a high

1023

00:33:00,230 --> 00:32:59,039

school student

1024

00:33:02,470 --> 00:33:00,240

and of course you're going to expect

1025

00:33:04,789 --> 00:33:02,480

dramatic changes uh

1026

00:33:06,149 --> 00:33:04,799

you know under that kind of experience

1027

00:33:07,750 --> 00:33:06,159

so he was already in kind of an

1028

00:33:09,350 --> 00:33:07,760

adverse situation he was already

1029

00:33:12,230 --> 00:33:09,360

significantly younger than his

1030

00:33:13,669 --> 00:33:12,240

his peers of course um and probably was

1031

00:33:15,110 --> 00:33:13,679

expected to perform at higher

1032

00:33:17,269 --> 00:33:15,120

higher levels because he was sort of

1033

00:33:20,470 --> 00:33:17,279

this this genius level person

1034

00:33:23,350 --> 00:33:20,480

um so i it's not surprising that he sees

1035

00:33:24,950 --> 00:33:23,360

these changes i mean sometimes you know

1036

00:33:26,470 --> 00:33:24,960

students come back from college and they

1037

00:33:27,990 --> 00:33:26,480

you know they have a sort of more

1038

00:33:30,070 --> 00:33:28,000

enlightened outlook sometimes they're

1039

00:33:31,430 --> 00:33:30,080

more of a

1040

00:33:33,750 --> 00:33:31,440

i don't know could call it a bitter

1041

00:33:35,190 --> 00:33:33,760

outlook or kind of a kind of a cynical

1042

00:33:36,950 --> 00:33:35,200

outlook on the world after they've seen

1043

00:33:38,549 --> 00:33:36,960

some things that they hadn't had

1044

00:33:40,389 --> 00:33:38,559

encountered before so i i don't think

1045

00:33:41,190 --> 00:33:40,399

there's really anything significant

1046

00:33:43,029 --> 00:33:41,200

about that

1047

00:33:45,350 --> 00:33:43,039

um and again i don't know all the

1048

00:33:46,149 --> 00:33:45,360

details of like i say mk ultra but but

1049

00:33:47,990 --> 00:33:46,159

again this was

1050

00:33:49,590 --> 00:33:48,000

sort of not technically part of the

1051

00:33:51,029 --> 00:33:49,600

program this was only incidentally

1052

00:33:52,870 --> 00:33:51,039

connected to somebody who was in the

1053

00:33:55,430 --> 00:33:52,880

program and anything that

1054

00:33:57,190 --> 00:33:55,440

involved kozinski actually no evidence

1055

00:33:59,110 --> 00:33:57,200

that he had any kind of significant

1056

00:34:01,830 --> 00:33:59,120

stress as part of this program

1057

00:34:02,630 --> 00:34:01,840

so you know why should that get any air

1058

00:34:05,110 --> 00:34:02,640

time i mean it's

1059

00:34:06,230 --> 00:34:05,120

sort of an interesting curiosity about

1060

00:34:08,710 --> 00:34:06,240

his background

1061

00:34:09,430 --> 00:34:08,720

but but uh you know once again that's uh

1062

00:34:11,109 --> 00:34:09,440

that's no

1063

00:34:13,109 --> 00:34:11,119

different effect than you know he was he

1064

00:34:14,470 --> 00:34:13,119

hated his mother when he was three years

1065

00:34:15,669 --> 00:34:14,480

old or whatever i don't know

1066

00:34:17,109 --> 00:34:15,679

what all his background is i mean

1067

00:34:18,069 --> 00:34:17,119

there's interesting facts of all of our

1068

00:34:20,149 --> 00:34:18,079

histories

1069

00:34:22,310 --> 00:34:20,159

uh but that again that again seems to

1070

00:34:23,829 --> 00:34:22,320

have no bearing on

1071

00:34:25,669 --> 00:34:23,839

the case against technology and against

1072

00:34:29,430 --> 00:34:25,679

his arguments uh

1073

00:34:31,510 --> 00:34:29,440

and and what he did there so okay

1074

00:34:33,190 --> 00:34:31,520

we we can move on off of that let's talk

1075

00:34:33,990 --> 00:34:33,200

about pan psychism a little bit i don't

1076

00:34:36,149 --> 00:34:34,000

want to get too far

1077

00:34:38,069 --> 00:34:36,159

into that because you know the the

1078

00:34:39,909 --> 00:34:38,079

interest level and patience people have

1079

00:34:42,550 --> 00:34:39,919

for that is is pretty limited

1080

00:34:43,190 --> 00:34:42,560

but we exchanged some emails on that i

1081

00:34:46,869 --> 00:34:43,200

sent you

1082

00:34:48,230 --> 00:34:46,879

my kind of go-to guy dr bernardo castro

1083

00:34:50,550 --> 00:34:48,240

who's quite prominent in the

1084

00:34:52,470 --> 00:34:50,560

consciousness circles and in addition to

1085

00:34:54,629 --> 00:34:52,480

a phd in philosophy he has a

1086

00:34:55,829 --> 00:34:54,639

phd in computer science which i think

1087

00:34:57,910 --> 00:34:55,839

makes him really interesting

1088

00:35:00,150 --> 00:34:57,920

and he worked at cern right so he

1089

00:35:03,750 --> 00:35:00,160

understands the fundamental physics

1090

00:35:06,790 --> 00:35:03,760

kind of thing and where we're at in

1091

00:35:08,550 --> 00:35:06,800

understanding a world out there versus a

1092

00:35:11,270 --> 00:35:08,560

world in here

1093

00:35:11,670 --> 00:35:11,280

so you kind of pushed back and said hey

1094

00:35:15,510 --> 00:35:11,680

no

1095

00:35:17,349 --> 00:35:15,520

what he's talking about

1096

00:35:18,550 --> 00:35:17,359

well maybe we could start there i mean

1097

00:35:21,750 --> 00:35:18,560

what

1098

00:35:23,910 --> 00:35:21,760

go ahead yeah well right so i i mean i

1099

00:35:25,750 --> 00:35:23,920

i don't know all the details of of his

1100

00:35:27,270 --> 00:35:25,760

work for example in his case

1101

00:35:28,950 --> 00:35:27,280

i've read some bits and pieces i've read

1102

00:35:30,790 --> 00:35:28,960

some interviews and a couple little

1103

00:35:34,069 --> 00:35:30,800

snippets from from his books

1104

00:35:36,550 --> 00:35:34,079

um but yeah i mean he portrays himself

1105

00:35:39,270 --> 00:35:36,560

as a kind of an idealist philosopher

1106

00:35:41,270 --> 00:35:39,280

uh which stands in contrast to typical

1107

00:35:43,510 --> 00:35:41,280

physicalism or materialism

1108

00:35:45,349 --> 00:35:43,520

right so uh you know depends on how much

1109

00:35:47,190 --> 00:35:45,359

detail you want to go into in these uh

1110

00:35:49,270 --> 00:35:47,200

sort of metaphysical theories of mind

1111

00:35:51,430 --> 00:35:49,280

and reality but aren't you a long way

1112

00:35:53,670 --> 00:35:51,440

from materialism

1113

00:35:54,950 --> 00:35:53,680

uh yeah i mean i i agree with him i i as

1114

00:35:55,990 --> 00:35:54,960

far as i know he's an opponent to

1115

00:35:58,870 --> 00:35:56,000

materialism and i

1116

00:35:59,829 --> 00:35:58,880

am too right so the the the question is

1117

00:36:02,470 --> 00:35:59,839

of course

1118

00:36:03,750 --> 00:36:02,480

so yeah just quick background right so a

1119

00:36:05,990 --> 00:36:03,760

traditional materialist

1120

00:36:07,190 --> 00:36:06,000

in a philosophical sense says all that

1121

00:36:09,349 --> 00:36:07,200

exists

1122

00:36:11,190 --> 00:36:09,359

in the world is matter and energy

1123

00:36:13,990 --> 00:36:11,200

basically physical stuff

1124

00:36:14,230 --> 00:36:14,000

right so to the typical particles and

1125

00:36:16,390 --> 00:36:14,240

and

1126
00:36:18,790 --> 00:36:16,400
uh you know bits of electro electric uh

1127
00:36:19,430 --> 00:36:18,800
like electromagnetic waves and photons

1128
00:36:22,710 --> 00:36:19,440
and

1129
00:36:24,390 --> 00:36:22,720
there's this this

1130
00:36:25,990 --> 00:36:24,400
standard form with all that all that's

1131
00:36:30,390 --> 00:36:26,000
real in the world

1132
00:36:33,030 --> 00:36:30,400
is matter material stuff okay

1133
00:36:33,910 --> 00:36:33,040
the there's a further further premise

1134
00:36:37,190 --> 00:36:33,920
that this matter

1135
00:36:38,950 --> 00:36:37,200
is sort of in psychically inert or

1136
00:36:41,829 --> 00:36:38,960
psychologically inner it's not

1137
00:36:42,470 --> 00:36:41,839
thinking matter it's just it's just mere

1138
00:36:45,109 --> 00:36:42,480

matter it's

1139

00:36:46,230 --> 00:36:45,119

dead matter it just interacts with the

1140

00:36:48,550 --> 00:36:46,240

through forces and

1141

00:36:49,670 --> 00:36:48,560

and pressures and through energetic

1142

00:36:51,109 --> 00:36:49,680

interactions

1143

00:36:53,510 --> 00:36:51,119

and it's purely driven by these

1144

00:36:55,430 --> 00:36:53,520

mechanical laws so the proper

1145

00:36:57,430 --> 00:36:55,440

the proper terminology i think that we

1146

00:36:59,750 --> 00:36:57,440

should use is this idea of mechanistic

1147

00:37:01,430 --> 00:36:59,760

materialism so the whole universe

1148

00:37:03,829 --> 00:37:01,440

consists just of matter

1149

00:37:04,870 --> 00:37:03,839

material stuff driven by mechanical

1150

00:37:07,349 --> 00:37:04,880

forces

1151

00:37:09,670 --> 00:37:07,359

uh laws of physics you know math

1152

00:37:10,950 --> 00:37:09,680

described by mathematical equations

1153

00:37:12,710 --> 00:37:10,960

and this is sort of the standard

1154

00:37:13,990 --> 00:37:12,720

traditional view of what materialism

1155

00:37:16,630 --> 00:37:14,000

means

1156

00:37:17,990 --> 00:37:16,640

the the problem is to explain sort of

1157

00:37:19,670 --> 00:37:18,000

you know what goes on in here

1158

00:37:21,510 --> 00:37:19,680

right to explain consciousness and

1159

00:37:22,310 --> 00:37:21,520

conscious awareness and the mind in

1160

00:37:23,910 --> 00:37:22,320

general

1161

00:37:26,230 --> 00:37:23,920

because if you look in the world of

1162

00:37:27,990 --> 00:37:26,240

matter there seems to not be any

1163

00:37:28,950 --> 00:37:28,000

conscious awareness things just look

1164

00:37:31,589 --> 00:37:28,960

like they're just

1165

00:37:32,710 --> 00:37:31,599

stuff like rocks you know and and you

1166

00:37:35,349 --> 00:37:32,720

know and dirt

1167

00:37:36,310 --> 00:37:35,359

and air and stars and planets and

1168

00:37:37,750 --> 00:37:36,320

whatever right just

1169

00:37:39,430 --> 00:37:37,760

it's just stuff just following

1170

00:37:41,670 --> 00:37:39,440

mechanical laws

1171

00:37:43,910 --> 00:37:41,680

so the question for a materialist is how

1172

00:37:46,230 --> 00:37:43,920

to explain the existence

1173

00:37:47,910 --> 00:37:46,240

of firstly the human mind which is the

1174

00:37:50,710 --> 00:37:47,920

only mind we know for sure

1175

00:37:51,510 --> 00:37:50,720

and then other minds presumably animal

1176

00:37:53,990 --> 00:37:51,520

minds

1177

00:37:54,550 --> 00:37:54,000

which most people accept possibly plant

1178

00:37:58,069 --> 00:37:54,560

minds

1179

00:37:59,670 --> 00:37:58,079

of living things

1180

00:38:01,349 --> 00:37:59,680

and this is actually a very difficult

1181

00:38:03,109 --> 00:38:01,359

problem for any materialist

1182

00:38:04,630 --> 00:38:03,119

to explain how this actually happens

1183

00:38:06,470 --> 00:38:04,640

because it seems to be impossible

1184

00:38:08,470 --> 00:38:06,480

it seems like a miracle it's almost like

1185

00:38:10,150 --> 00:38:08,480

humans are some you know miraculous

1186

00:38:11,670 --> 00:38:10,160

creature then you know god came down one

1187

00:38:13,270 --> 00:38:11,680

day and zap and we all had this

1188

00:38:15,430 --> 00:38:13,280

you know mind that got created out of

1189

00:38:16,390 --> 00:38:15,440

nothing it really seems like a miracle

1190

00:38:20,950 --> 00:38:16,400

so

1191

00:38:22,870 --> 00:38:20,960

in this materialist picture which says

1192

00:38:24,510 --> 00:38:22,880

the whole universe for billions of years

1193

00:38:27,109 --> 00:38:24,520

was just inert

1194

00:38:28,790 --> 00:38:27,119

psychologically dead matter and energy

1195

00:38:30,950 --> 00:38:28,800

interacting interacting and then you

1196

00:38:31,990 --> 00:38:30,960

form planets in early life and complex

1197

00:38:33,430 --> 00:38:32,000

life and then there's

1198

00:38:35,829 --> 00:38:33,440

you know proto-humans and then there's

1199

00:38:37,750 --> 00:38:35,839

humans and then at some point being

1200

00:38:39,589 --> 00:38:37,760

you know the mind the consciousness

1201

00:38:41,349 --> 00:38:39,599

awareness click kicks in

1202

00:38:43,190 --> 00:38:41,359

and suddenly the mind appears out of

1203

00:38:45,349 --> 00:38:43,200

nowhere it's

1204

00:38:46,470 --> 00:38:45,359

unexplainable it's like a it's like a

1205

00:38:47,430 --> 00:38:46,480

miracle right it's called brood

1206

00:38:49,430 --> 00:38:47,440

emergence

1207

00:38:51,510 --> 00:38:49,440

it makes no sense and physicalists or

1208

00:38:52,550 --> 00:38:51,520

materialists have no explanation for how

1209

00:38:54,550 --> 00:38:52,560

that works

1210

00:38:55,829 --> 00:38:54,560

and i guess the conclusion is that they

1211

00:38:58,069 --> 00:38:55,839

must be wrong that

1212

00:39:00,150 --> 00:38:58,079

it cannot be the case that we have

1213

00:39:02,390 --> 00:39:00,160

standard mechanistic materialism because

1214

00:39:05,030 --> 00:39:02,400

there's just no way to get from that

1215

00:39:06,069 --> 00:39:05,040

to the human mind i don't understand the

1216

00:39:07,510 --> 00:39:06,079

divide though

1217

00:39:09,109 --> 00:39:07,520

because when i hit you with the pan

1218

00:39:10,710 --> 00:39:09,119

psychism the the thing about pant

1219

00:39:11,109 --> 00:39:10,720

psychism it always seems to me like kind

1220

00:39:13,349 --> 00:39:11,119

of

1221

00:39:14,950 --> 00:39:13,359

backdoor materialism it's a way to kind

1222

00:39:17,589 --> 00:39:14,960

of leave the world

1223

00:39:18,550 --> 00:39:17,599

out there but then we can still say yeah

1224

00:39:20,390 --> 00:39:18,560

because it has all these little

1225

00:39:21,030 --> 00:39:20,400

consciousness bits hanging along with it

1226

00:39:23,910 --> 00:39:21,040

but it's still

1227

00:39:25,510 --> 00:39:23,920

out there and then i read this from

1228

00:39:27,190 --> 00:39:25,520

skolamowski who you said

1229

00:39:28,950 --> 00:39:27,200

you greatly admired at university of

1230

00:39:30,870 --> 00:39:28,960

michigan and he sounds like a

1231

00:39:31,990 --> 00:39:30,880

good friend of mine for 40 years yep

1232

00:39:34,470 --> 00:39:32,000

great

1233

00:39:36,230 --> 00:39:34,480

and you edited uh and collected and

1234

00:39:39,109 --> 00:39:36,240

edited and published helped publish

1235

00:39:41,430 --> 00:39:39,119

his writings here's what he writes this

1236

00:39:44,630 --> 00:39:41,440

new participatory worldview

1237

00:39:47,109 --> 00:39:44,640

explains how the concept of the world

1238

00:39:48,870 --> 00:39:47,119

out there independent of mind is

1239

00:39:52,390 --> 00:39:48,880

incoherent

1240

00:39:55,829 --> 00:39:52,400

right great we must see mind as

1241

00:39:58,790 --> 00:39:55,839

actively shaping and creating the world

1242

00:39:59,829 --> 00:39:58,800

again great even truth itself he argues

1243

00:40:02,870 --> 00:39:59,839

is enmeshed

1244

00:40:05,510 --> 00:40:02,880

in the web of participatory mind

1245

00:40:06,230 --> 00:40:05,520

and all are encompassed by universal

1246

00:40:08,870 --> 00:40:06,240

process

1247

00:40:10,230 --> 00:40:08,880

of cosmic evolution i mean bernard or

1248

00:40:12,230 --> 00:40:10,240

castro could have wrote this this is

1249

00:40:15,589 --> 00:40:12,240

idealism what is uh what is the

1250

00:40:17,270 --> 00:40:15,599

difference here uh well first of all

1251
00:40:18,069 --> 00:40:17,280
scotland muskie never called himself an

1252
00:40:20,950 --> 00:40:18,079
idealist

1253
00:40:22,230 --> 00:40:20,960
ever uh he he had this theory called

1254
00:40:24,550 --> 00:40:22,240
noetic monism

1255
00:40:25,270 --> 00:40:24,560
which is was his favorite term and

1256
00:40:28,950 --> 00:40:25,280
that's in his

1257
00:40:29,910 --> 00:40:28,960
his book participatory mind um

1258
00:40:32,630 --> 00:40:29,920
but there's there's different

1259
00:40:35,109 --> 00:40:32,640
alternatives right so so i guess

1260
00:40:37,109 --> 00:40:35,119
just to sort of complete my argument if

1261
00:40:39,430 --> 00:40:37,119
you start with mechanistic materialism

1262
00:40:40,550 --> 00:40:39,440
but you don't deny the reality of the

1263
00:40:42,630 --> 00:40:40,560

human mind

1264

00:40:44,309 --> 00:40:42,640

there's really only two options either

1265

00:40:46,230 --> 00:40:44,319

it's the miraculous route about

1266

00:40:47,990 --> 00:40:46,240

evolution went along with no mind no

1267

00:40:49,430 --> 00:40:48,000

mind no mind no mine and then suddenly

1268

00:40:51,670 --> 00:40:49,440

at some point

1269

00:40:53,190 --> 00:40:51,680

whatever who knows what jellyfish or

1270

00:40:55,910 --> 00:40:53,200

dinosaurs or you know

1271

00:40:58,069 --> 00:40:55,920

early apes or whatever and zoom suddenly

1272

00:40:59,829 --> 00:40:58,079

they get conscious out of nowhere

1273

00:41:01,349 --> 00:40:59,839

out of no literally out of nowhere which

1274

00:41:04,069 --> 00:41:01,359

is a miracle

1275

00:41:04,550 --> 00:41:04,079

that's one option the other option is no

1276

00:41:06,630 --> 00:41:04,560

that's

1277

00:41:08,309 --> 00:41:06,640

actually what happened was mind built up

1278

00:41:10,630 --> 00:41:08,319

in complexity over time

1279

00:41:11,670 --> 00:41:10,640

just like physical structure builds up

1280

00:41:13,910 --> 00:41:11,680

in complexity or

1281

00:41:15,589 --> 00:41:13,920

over time so the alternative is the pan

1282

00:41:18,550 --> 00:41:15,599

psychist option which says well look

1283

00:41:20,390 --> 00:41:18,560

there's some kind of element of of

1284

00:41:21,430 --> 00:41:20,400

psychic awareness or mind or

1285

00:41:24,309 --> 00:41:21,440

consciousness

1286

00:41:25,270 --> 00:41:24,319

even in the most elementary particles in

1287

00:41:27,190 --> 00:41:25,280

the universe

1288

00:41:29,190 --> 00:41:27,200

and so in this sense mine was there all

1289

00:41:31,349 --> 00:41:29,200

along in in the particles and the sort

1290

00:41:32,550 --> 00:41:31,359

of the base particles and forces and and

1291

00:41:35,109 --> 00:41:32,560

energetic

1292

00:41:36,390 --> 00:41:35,119

elements of the of the early universe

1293

00:41:38,309 --> 00:41:36,400

and it just was sort of there and it

1294

00:41:40,309 --> 00:41:38,319

builds in complexity over time

1295

00:41:42,870 --> 00:41:40,319

just like the physical structure of

1296

00:41:44,790 --> 00:41:42,880

organisms builds in complexity over time

1297

00:41:46,470 --> 00:41:44,800

and so the mind was there all along

1298

00:41:47,990 --> 00:41:46,480

that's the pan cyclist alternative

1299

00:41:49,990 --> 00:41:48,000

that's the one i support

1300

00:41:52,069 --> 00:41:50,000

uh and to me that's that's the only

1301

00:41:53,510 --> 00:41:52,079

logical alternative to the miraculous

1302

00:41:55,190 --> 00:41:53,520

brute emergence

1303

00:41:57,270 --> 00:41:55,200

uh which says boom mine comes out of

1304

00:42:00,870 --> 00:41:57,280

nowhere well i mean the

1305

00:42:03,030 --> 00:42:00,880

the alternative to that is that what

1306

00:42:05,030 --> 00:42:03,040

all the great physicists at the turn of

1307

00:42:06,390 --> 00:42:05,040

the 20th century said when they did the

1308

00:42:08,870 --> 00:42:06,400

double slit consciousness

1309

00:42:10,069 --> 00:42:08,880

experiment which is consciousness is

1310

00:42:11,430 --> 00:42:10,079

fundamental right

1311

00:42:13,349 --> 00:42:11,440

so they're saying consciousness is

1312

00:42:14,230 --> 00:42:13,359

fundamental and matter emerges out of

1313

00:42:15,750 --> 00:42:14,240

consciousness

1314

00:42:18,230 --> 00:42:15,760

and if we look at the foundational

1315

00:42:18,870 --> 00:42:18,240

physics work like cern and everything

1316

00:42:21,109 --> 00:42:18,880

else

1317

00:42:23,349 --> 00:42:21,119

that's what it looks there's no matter

1318

00:42:25,270 --> 00:42:23,359

out there it's all an abstraction

1319

00:42:26,950 --> 00:42:25,280

i i just don't want to get into a big

1320

00:42:27,750 --> 00:42:26,960

argument where we're kind of splitting

1321

00:42:31,190 --> 00:42:27,760

hairs

1322

00:42:32,870 --> 00:42:31,200

but it it i don't i don't see

1323

00:42:35,270 --> 00:42:32,880

why it doesn't fit with the

1324

00:42:37,030 --> 00:42:35,280

consciousness's fundamental argument

1325

00:42:38,630 --> 00:42:37,040

well right so i guess i guess you could

1326

00:42:39,990 --> 00:42:38,640

there's different theoretical positions

1327

00:42:42,150 --> 00:42:40,000

right you could say well look

1328

00:42:43,030 --> 00:42:42,160

consciousness came first and then the

1329

00:42:44,710 --> 00:42:43,040

matter came

1330

00:42:46,390 --> 00:42:44,720

or there's only consciousness and it

1331

00:42:47,109 --> 00:42:46,400

only looks like matter because you take

1332

00:42:49,270 --> 00:42:47,119

a certain uh

1333

00:42:50,710 --> 00:42:49,280

approach or certain viewpoint on the on

1334

00:42:52,870 --> 00:42:50,720

this consciousness or somehow

1335

00:42:54,870 --> 00:42:52,880

the consciousness sort of solidifies

1336

00:42:56,150 --> 00:42:54,880

into particles and so forth but but hold

1337

00:42:58,390 --> 00:42:56,160

on let me just clarify

1338

00:42:59,190 --> 00:42:58,400

isn't that what scoliminsky is saying

1339

00:43:02,390 --> 00:42:59,200

he's saying

1340

00:43:05,270 --> 00:43:02,400

we must see mind as actively shaping

1341

00:43:06,470 --> 00:43:05,280

and creating the world and this is

1342

00:43:10,230 --> 00:43:06,480

neuroplasticity

1343

00:43:12,710 --> 00:43:10,240

we can kind of

1344

00:43:15,670 --> 00:43:12,720

falsify materialism but i think it also

1345

00:43:18,069 --> 00:43:15,680

kind of falsifies pan psychism in that

1346

00:43:18,950 --> 00:43:18,079

middle ground kind of thing well scala

1347

00:43:20,950 --> 00:43:18,960

muskie was

1348

00:43:22,870 --> 00:43:20,960

he was very focused on the human realm

1349

00:43:25,190 --> 00:43:22,880

so he actually talked very little about

1350

00:43:26,309 --> 00:43:25,200

non-human consciousnesses to him that

1351
00:43:27,670 --> 00:43:26,319
was uh

1352
00:43:29,030 --> 00:43:27,680
either i don't know it was not really an

1353
00:43:30,550 --> 00:43:29,040
issue of interest or he felt like he

1354
00:43:33,109 --> 00:43:30,560
couldn't say much so he's talking

1355
00:43:34,470 --> 00:43:33,119
in the realm of human mind yes the human

1356
00:43:36,470 --> 00:43:34,480
mind brings order

1357
00:43:38,870 --> 00:43:36,480
and and it sort of reaches out into the

1358
00:43:40,550 --> 00:43:38,880
world and put imposes order on otherwise

1359
00:43:43,109 --> 00:43:40,560
abstract you know just

1360
00:43:44,550 --> 00:43:43,119
uh incoherent movings about of energy

1361
00:43:47,030 --> 00:43:44,560
and matter whatever in

1362
00:43:48,550 --> 00:43:47,040
in the universe so in that sense our

1363
00:43:50,470 --> 00:43:48,560

mind sort of reaches out in the world

1364

00:43:52,390 --> 00:43:50,480

and sort of creates that reality the

1365

00:43:54,150 --> 00:43:52,400

world that becomes real for us

1366

00:43:55,750 --> 00:43:54,160

the the implication is that anything

1367

00:43:57,829 --> 00:43:55,760

that has a mind does the same

1368

00:43:59,670 --> 00:43:57,839

thing so if you allow that animals for

1369

00:44:00,870 --> 00:43:59,680

example have minds chimpanzees or

1370

00:44:02,470 --> 00:44:00,880

dolphins or whatever

1371

00:44:04,470 --> 00:44:02,480

they too must also from their

1372

00:44:06,309 --> 00:44:04,480

perspective reach out into the world

1373

00:44:07,829 --> 00:44:06,319

and their minds create a reality for

1374

00:44:09,670 --> 00:44:07,839

them and it's a different kind of

1375

00:44:11,670 --> 00:44:09,680

reality for a chimpanzee or for a

1376

00:44:13,349 --> 00:44:11,680

dolphin or for a whale or whatever

1377

00:44:15,430 --> 00:44:13,359

and of course this goes right down the

1378

00:44:17,990 --> 00:44:15,440

line so you can say well look any animal

1379

00:44:19,750 --> 00:44:18,000

i would say has a kind of conscious mind

1380

00:44:21,030 --> 00:44:19,760

it's mine however simple it might be

1381

00:44:23,589 --> 00:44:21,040

reaches out in the world

1382

00:44:24,550 --> 00:44:23,599

shape set reality creates that reality

1383

00:44:26,150 --> 00:44:24,560

for it

1384

00:44:27,990 --> 00:44:26,160

and it makes a reality that that's

1385

00:44:30,150 --> 00:44:28,000

coherent for that type of

1386

00:44:31,910 --> 00:44:30,160

for that being for that type of mind so

1387

00:44:32,630 --> 00:44:31,920

you could argue that everything in a pan

1388

00:44:34,069 --> 00:44:32,640

psychist view

1389

00:44:36,230 --> 00:44:34,079

everything has that little mental

1390

00:44:38,150 --> 00:44:36,240

ability to kind of reach out and shape

1391

00:44:40,069 --> 00:44:38,160

the world the universe in a certain way

1392

00:44:42,550 --> 00:44:40,079

and to create the reality from its own

1393

00:44:45,510 --> 00:44:42,560

perspective so that's the pan cyclist

1394

00:44:46,150 --> 00:44:45,520

position i think yeah i just don't think

1395

00:44:48,309 --> 00:44:46,160

it

1396

00:44:50,470 --> 00:44:48,319

tackles all the data like if you look at

1397

00:44:52,230 --> 00:44:50,480

i'll stick with neuroplasticity for a

1398

00:44:53,190 --> 00:44:52,240

minute and if you look at dr jeffrey

1399

00:44:56,790 --> 00:44:53,200

schwartz at

1400

00:44:57,589 --> 00:44:56,800

ucla and he's probably published as much

1401

00:44:59,750 --> 00:44:57,599

as anyone

1402

00:45:01,829 --> 00:44:59,760

on pan psychism as it relates to

1403

00:45:02,950 --> 00:45:01,839

consciousness and what he found in

1404

00:45:05,589 --> 00:45:02,960

working with

1405

00:45:06,150 --> 00:45:05,599

patients who are suffering from ocd is

1406

00:45:09,270 --> 00:45:06,160

that

1407

00:45:10,790 --> 00:45:09,280

this mind-body problem which isn't

1408

00:45:11,430 --> 00:45:10,800

really a problem it's always been

1409

00:45:14,470 --> 00:45:11,440

answered

1410

00:45:15,589 --> 00:45:14,480

is that mind is shaping body so in his

1411

00:45:18,150 --> 00:45:15,599

patients

1412

00:45:19,030 --> 00:45:18,160

their mind is changing the cell

1413

00:45:22,150 --> 00:45:19,040

structure

1414

00:45:23,349 --> 00:45:22,160
of their brains so it's not it's partly

1415

00:45:25,510 --> 00:45:23,359
what you're saying

1416

00:45:27,030 --> 00:45:25,520
it's partly reaching out and

1417

00:45:29,109 --> 00:45:27,040
interpreting the world

1418

00:45:31,510 --> 00:45:29,119
but clearly at this point it's reaching

1419

00:45:33,829 --> 00:45:31,520
out and reshaping the world it is

1420

00:45:34,710 --> 00:45:33,839
in fact creating the world and i don't

1421

00:45:37,829 --> 00:45:34,720
see how you can

1422

00:45:39,750 --> 00:45:37,839
really interpret the double slit

1423

00:45:41,990 --> 00:45:39,760
experiment any further you know and then

1424

00:45:42,550 --> 00:45:42,000
i i'll stop there but then we can talk

1425

00:45:44,230 --> 00:45:42,560
about

1426

00:45:46,309 --> 00:45:44,240

dean rayden in his double slit

1427

00:45:48,950 --> 00:45:46,319

experiment with the meditator where

1428

00:45:49,990 --> 00:45:48,960

they're obviously affecting the photon

1429

00:45:52,150 --> 00:45:50,000

beam they're not just

1430

00:45:53,510 --> 00:45:52,160

reaching out and shaping the world

1431

00:45:56,470 --> 00:45:53,520

they're changing

1432

00:45:58,950 --> 00:45:56,480

our physicalist measurements of the

1433

00:46:01,829 --> 00:46:00,390

right so i mean you got to be careful

1434

00:46:03,349 --> 00:46:01,839

because there's several issues going on

1435

00:46:05,109 --> 00:46:03,359

here right so one is when you start

1436

00:46:06,870 --> 00:46:05,119

talking about the mind versus the world

1437

00:46:08,710 --> 00:46:06,880

it starts to sound like dualism

1438

00:46:10,230 --> 00:46:08,720

right so metaphysical dualism says but

1439

00:46:11,190 --> 00:46:10,240

you get you get what i'm saying i mean

1440

00:46:12,309 --> 00:46:11,200

the words kind of

1441

00:46:14,309 --> 00:46:12,319

how are you going to how are you going

1442

00:46:15,270 --> 00:46:14,319

to talk about this stuff i agree i agree

1443

00:46:17,030 --> 00:46:15,280

i totally agree it's

1444

00:46:18,710 --> 00:46:17,040

hard to talk about it but we have to we

1445

00:46:20,630 --> 00:46:18,720

have to keep it in our minds

1446

00:46:22,950 --> 00:46:20,640

are are we talking about two things like

1447

00:46:24,309 --> 00:46:22,960

the mind and the physical world

1448

00:46:26,870 --> 00:46:24,319

and then they're working on each other

1449

00:46:28,390 --> 00:46:26,880

or this one's driving that or vice versa

1450

00:46:30,630 --> 00:46:28,400

is that the case or is it really a

1451
00:46:32,790 --> 00:46:30,640
modest system in which you really have

1452
00:46:34,870 --> 00:46:32,800
one basic reality which has to have one

1453
00:46:37,190 --> 00:46:34,880
basic set of characteristics

1454
00:46:38,069 --> 00:46:37,200
and and you know it's very hard going

1455
00:46:40,710 --> 00:46:38,079
back to descartes

1456
00:46:41,589 --> 00:46:40,720
very hard to defend any real form of

1457
00:46:43,750 --> 00:46:41,599
dualism

1458
00:46:45,510 --> 00:46:43,760
because it has it promotes ins

1459
00:46:46,950 --> 00:46:45,520
insurmountable problems about

1460
00:46:49,829 --> 00:46:46,960
how did this come about how does the

1461
00:46:51,270 --> 00:46:49,839
interaction work you know what

1462
00:46:53,829 --> 00:46:51,280
how does it affect how we know about

1463
00:46:55,510 --> 00:46:53,839

things and so forth it's the dualism

1464

00:46:57,589 --> 00:46:55,520

i mean serious philosophers almost

1465

00:46:59,270 --> 00:46:57,599

completely push the dualist

1466

00:47:00,950 --> 00:46:59,280

options to the side and say look this is

1467

00:47:02,630 --> 00:47:00,960

just simply untenable

1468

00:47:04,550 --> 00:47:02,640

right but we have the experiments we

1469

00:47:05,910 --> 00:47:04,560

have to deal with

1470

00:47:07,990 --> 00:47:05,920

yeah that's fine but you can still

1471

00:47:09,990 --> 00:47:08,000

explain those in a modest framework so

1472

00:47:10,630 --> 00:47:10,000

the question is for most philosophers of

1473

00:47:11,750 --> 00:47:10,640

mind is

1474

00:47:13,750 --> 00:47:11,760

all right well look we've got to be a

1475

00:47:16,550 --> 00:47:13,760

modest of some kind uh

1476

00:47:17,990 --> 00:47:16,560

a plausible modest so how we can explain

1477

00:47:19,430 --> 00:47:18,000

right physics and the results of the

1478

00:47:21,190 --> 00:47:19,440

world and what we know about things and

1479

00:47:23,270 --> 00:47:21,200

personal experience and intuition

1480

00:47:24,630 --> 00:47:23,280

how can we explain that in a modest

1481

00:47:27,430 --> 00:47:24,640

framework when there's not

1482

00:47:29,030 --> 00:47:27,440

mind and reality or whatever you know

1483

00:47:30,710 --> 00:47:29,040

two separate things which is very hard

1484

00:47:33,109 --> 00:47:30,720

to explain how that came about

1485

00:47:33,990 --> 00:47:33,119

it's much more coherent cohesive and

1486

00:47:35,510 --> 00:47:34,000

coherent

1487

00:47:37,349 --> 00:47:35,520

to explain things within a minus

1488

00:47:37,990 --> 00:47:37,359

framework so now so now what's the

1489

00:47:39,829 --> 00:47:38,000

relation between

1490

00:47:41,349 --> 00:47:39,839

what we call mind and what we call

1491

00:47:43,190 --> 00:47:41,359

matter or body or

1492

00:47:44,950 --> 00:47:43,200

or physical reality what's that

1493

00:47:45,430 --> 00:47:44,960

relationship when there's really only

1494

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

one

1495

00:47:48,950 --> 00:47:47,440

ultimate substance in the world now you

1496

00:47:50,549 --> 00:47:48,960

could say it's all just matter

1497

00:47:52,390 --> 00:47:50,559

that's materialism you could say it's

1498

00:47:54,950 --> 00:47:52,400

all really just mind

1499

00:47:56,309 --> 00:47:54,960

which is the idealist scheme or you can

1500

00:47:58,470 --> 00:47:56,319

take sort of a different approach a kind

1501
00:48:00,630 --> 00:47:58,480
of a neutral modest approach or a dual

1502
00:48:02,309 --> 00:48:00,640
aspect approach which is what i favor

1503
00:48:04,710 --> 00:48:02,319
which says well look some in some sense

1504
00:48:06,630 --> 00:48:04,720
reality has sort of both these qualities

1505
00:48:08,309 --> 00:48:06,640
it's kind of like on the inside and the

1506
00:48:09,430 --> 00:48:08,319
outside when you look at things from the

1507
00:48:11,030 --> 00:48:09,440
outside

1508
00:48:12,630 --> 00:48:11,040
what you see is the physical qualities

1509
00:48:14,790 --> 00:48:12,640
you see them as matter and

1510
00:48:16,150 --> 00:48:14,800
and physical stuff when you look at them

1511
00:48:18,230 --> 00:48:16,160
on the inside

1512
00:48:20,390 --> 00:48:18,240
you see the mental qualities things as

1513
00:48:21,670 --> 00:48:20,400

in minded or conscious beings

1514

00:48:23,510 --> 00:48:21,680

and really the only thing that we know

1515

00:48:25,349 --> 00:48:23,520

on the inside is ourselves this is where

1516

00:48:27,030 --> 00:48:25,359

we have to start we can feel ourselves

1517

00:48:28,630 --> 00:48:27,040

on the inside this is why

1518

00:48:30,069 --> 00:48:28,640

we are aware of things as a conscious

1519

00:48:31,589 --> 00:48:30,079

being uh

1520

00:48:33,670 --> 00:48:31,599

and and we cannot draw those same

1521

00:48:35,670 --> 00:48:33,680

conclusions except by inference from

1522

00:48:36,870 --> 00:48:35,680

other people this is a long-standing

1523

00:48:37,510 --> 00:48:36,880

problem it's called the problem of other

1524

00:48:39,750 --> 00:48:37,520

minds

1525

00:48:41,670 --> 00:48:39,760

it works even with humans actually it's

1526

00:48:42,950 --> 00:48:41,680

actually very hard

1527

00:48:44,950 --> 00:48:42,960

believe it or not to prove that other

1528

00:48:46,390 --> 00:48:44,960

people have minds right if i

1529

00:48:48,630 --> 00:48:46,400

if i ask you to prove to me that you

1530

00:48:50,069 --> 00:48:48,640

have mind there's really nothing you can

1531

00:48:52,390 --> 00:48:50,079

say that can prove to me that

1532

00:48:54,630 --> 00:48:52,400

that you do and and vice versa for me we

1533

00:48:56,309 --> 00:48:54,640

have a really a very hard time

1534

00:48:57,990 --> 00:48:56,319

uh just convincing each other that we

1535

00:48:58,630 --> 00:48:58,000

really have minds i mean it sounds kind

1536

00:49:02,470 --> 00:48:58,640

of

1537

00:49:04,470 --> 00:49:02,480

because there's arguments from

1538

00:49:06,150 --> 00:49:04,480

inference and analogical arguments which

1539

00:49:08,230 --> 00:49:06,160

says well this is highly probable it's

1540

00:49:08,870 --> 00:49:08,240

extremely probable that all humans have

1541

00:49:10,470 --> 00:49:08,880

minds

1542

00:49:12,150 --> 00:49:10,480

so we generally don't bother ourselves

1543

00:49:13,670 --> 00:49:12,160

with it but it actually took to prove it

1544

00:49:15,990 --> 00:49:13,680

is extremely difficult

1545

00:49:18,069 --> 00:49:16,000

arguably impossible and the same thing

1546

00:49:18,710 --> 00:49:18,079

applies to animal minds and plant minds

1547

00:49:21,430 --> 00:49:18,720

and in

1548

00:49:23,510 --> 00:49:21,440

inanimate minds as well there's a kind

1549

00:49:24,069 --> 00:49:23,520

of analogical or inferential argument

1550

00:49:25,910 --> 00:49:24,079

says

1551

00:49:27,750 --> 00:49:25,920

the most plausible outcome is those

1552

00:49:30,069 --> 00:49:27,760

things also have

1553

00:49:32,309 --> 00:49:30,079

internal aspects by which they view the

1554

00:49:33,990 --> 00:49:32,319

world which we cannot see because we are

1555

00:49:35,109 --> 00:49:34,000

not an animal we're not a plant we're

1556

00:49:37,510 --> 00:49:35,119

not a rock

1557

00:49:39,030 --> 00:49:37,520

uh to to us those look like physical

1558

00:49:41,270 --> 00:49:39,040

things that are following physical laws

1559

00:49:43,270 --> 00:49:41,280

of nature but in the same sense

1560

00:49:45,109 --> 00:49:43,280

that's entirely plausible in fact it's

1561

00:49:48,150 --> 00:49:45,119

probable that they also have an

1562

00:49:50,390 --> 00:49:48,160

interior aspect which we cannot see

1563

00:49:51,990 --> 00:49:50,400

which is shared by all of reality that's

1564

00:49:54,710 --> 00:49:52,000

the monistic aspect

1565

00:49:55,829 --> 00:49:54,720

uh and and to me that's that's the most

1566

00:49:58,710 --> 00:49:55,839

plausible most

1567

00:50:00,150 --> 00:49:58,720

coherent explanation of things yeah i

1568

00:50:02,950 --> 00:50:00,160

mean i think now we're

1569

00:50:04,549 --> 00:50:02,960

there there really isn't the argument

1570

00:50:07,430 --> 00:50:04,559

here doesn't seem to have

1571

00:50:09,190 --> 00:50:07,440

much substance to it really to me it

1572

00:50:12,230 --> 00:50:09,200

seems to be this

1573

00:50:15,030 --> 00:50:12,240

especially when we look at the entire

1574

00:50:15,430 --> 00:50:15,040

you know business of science which is

1575

00:50:18,950 --> 00:50:15,440

still

1576

00:50:21,349 --> 00:50:18,960

completely wed to materialism

1577

00:50:22,150 --> 00:50:21,359

and that consciousness is an illusion

1578

00:50:23,829 --> 00:50:22,160

and that

1579

00:50:25,430 --> 00:50:23,839

you are a biological robot and

1580

00:50:28,309 --> 00:50:25,440

meaningless universe i mean

1581

00:50:30,150 --> 00:50:28,319

comparing that to quibbling over uh

1582

00:50:32,710 --> 00:50:30,160

these these minor things where we're

1583

00:50:33,829 --> 00:50:32,720

both saying the the same thing about

1584

00:50:36,470 --> 00:50:33,839

mind and there isn't

1585

00:50:38,069 --> 00:50:36,480

anything out there to measure so i i'm

1586

00:50:40,069 --> 00:50:38,079

tempted to move past that but

1587

00:50:41,349 --> 00:50:40,079

i can't because i just want one little

1588

00:50:43,430 --> 00:50:41,359

thing

1589

00:50:44,870 --> 00:50:43,440

here's the pushback with philosophers

1590

00:50:45,270 --> 00:50:44,880

i've talked to so many philosophers on

1591

00:50:47,589 --> 00:50:45,280

this

1592

00:50:48,630 --> 00:50:47,599

show but i've often also talked to so

1593

00:50:51,349 --> 00:50:48,640

many physicists

1594

00:50:51,349 --> 00:50:52,230

and physicists just don't stand for that

1595

00:50:55,270 --> 00:50:54,230

if you talk to a physicist he'll point

1596

00:50:57,430 --> 00:50:55,280

to the data

1597

00:50:58,870 --> 00:50:57,440

if you talk to uh jeffrey schwartz he'll

1598

00:51:00,790 --> 00:50:58,880

point to the data and he said

1599

00:51:03,030 --> 00:51:00,800

so we have the experiment here's the

1600

00:51:05,829 --> 00:51:03,040

data that comes back

1601
00:51:07,670 --> 00:51:05,839
explain it make it make sense and you

1602
00:51:10,150 --> 00:51:07,680
know when you take jeffrey schwartz

1603
00:51:11,510 --> 00:51:10,160
and you take the fact that the mind body

1604
00:51:13,910 --> 00:51:11,520
problem is now

1605
00:51:15,589 --> 00:51:13,920
visible in this experiment that the mind

1606
00:51:16,710 --> 00:51:15,599
is creating the body the mind is

1607
00:51:18,470 --> 00:51:16,720
creating

1608
00:51:20,230 --> 00:51:18,480
it's it's back to what scallomowski is

1609
00:51:21,430 --> 00:51:20,240
saying about creating the world that's

1610
00:51:23,829 --> 00:51:21,440
jeffrey schwartz is saying

1611
00:51:24,549 --> 00:51:23,839
you are creating the world and i mean

1612
00:51:27,030 --> 00:51:24,559
the in

1613
00:51:29,109 --> 00:51:27,040

so many wisdom traditions including the

1614

00:51:31,510 --> 00:51:29,119

tibetan buddhists on down are saying

1615

00:51:32,950 --> 00:51:31,520

yes you are literally creating the world

1616

00:51:36,710 --> 00:51:32,960

so

1617

00:51:40,870 --> 00:51:36,720

why the quibble over you know

1618

00:51:42,150 --> 00:51:40,880

combinatorial bottom-up uh pan psychism

1619

00:51:43,829 --> 00:51:42,160

it's actually not equivalent right so

1620

00:51:44,309 --> 00:51:43,839

we're talking what's what's ultimately

1621

00:51:47,030 --> 00:51:44,319

real

1622

00:51:47,510 --> 00:51:47,040

in the universe right and and there's

1623

00:51:48,870 --> 00:51:47,520

really

1624

00:51:50,390 --> 00:51:48,880

as far as we know i mean there's a

1625

00:51:52,150 --> 00:51:50,400

handful of options what's ultimately

1626

00:51:55,030 --> 00:51:52,160

real is physical stuff

1627

00:51:56,470 --> 00:51:55,040

what's ultimately real is mental stuff

1628

00:51:57,750 --> 00:51:56,480

you can call the mental stuff god

1629

00:52:01,109 --> 00:51:57,760

but we don't have any argument on that

1630

00:52:03,030 --> 00:52:01,119

we there there is no ultimate reality to

1631

00:52:05,190 --> 00:52:03,040

physical stuff right it's just

1632

00:52:06,950 --> 00:52:05,200

we just found a way to measure it okay

1633

00:52:07,349 --> 00:52:06,960

so so there's no ultimate reality or

1634

00:52:09,589 --> 00:52:07,359

it's an

1635

00:52:11,270 --> 00:52:09,599

unknowable ultimate reality is that i i

1636

00:52:12,470 --> 00:52:11,280

guess right you could say that well

1637

00:52:13,510 --> 00:52:12,480

we could say well we just don't know

1638

00:52:15,030 --> 00:52:13,520

it's like it's like saying well what

1639

00:52:16,309 --> 00:52:15,040

happened before the big bang well

1640

00:52:17,510 --> 00:52:16,319

we have no way of knowing that so we're

1641

00:52:19,430 --> 00:52:17,520

just going to forget about that whole

1642

00:52:21,270 --> 00:52:19,440

issue i guess you could say

1643

00:52:22,790 --> 00:52:21,280

well we we don't we we have no way of

1644

00:52:24,790 --> 00:52:22,800

knowing what's ultimately real so we can

1645

00:52:26,870 --> 00:52:24,800

just sweep that whole thing aside

1646

00:52:28,150 --> 00:52:26,880

i i don't know that's not what we're

1647

00:52:29,430 --> 00:52:28,160

saying i mean that's not what i'm saying

1648

00:52:31,030 --> 00:52:29,440

i don't think that's what you're saying

1649

00:52:32,630 --> 00:52:31,040

what i'm saying is

1650

00:52:34,950 --> 00:52:32,640

what i think science is saying and where

1651

00:52:37,910 --> 00:52:34,960

science gets hung up if there's a

1652

00:52:39,510 --> 00:52:37,920

validity to to scientific materialism is

1653

00:52:39,910 --> 00:52:39,520

that it's the shut up and calculate

1654

00:52:42,230 --> 00:52:39,920

thing

1655

00:52:43,829 --> 00:52:42,240

it's the screw the philosophical

1656

00:52:45,829 --> 00:52:43,839

let's just get on to

1657

00:52:47,109 --> 00:52:45,839

uh measuring the stuff and seeing if we

1658

00:52:48,630 --> 00:52:47,119

can build more iphones

1659

00:52:50,309 --> 00:52:48,640

and i think that has a big attraction to

1660

00:52:52,710 --> 00:52:50,319

people and and i get it

1661

00:52:54,710 --> 00:52:52,720

but in both cases we're just talking

1662

00:52:57,030 --> 00:52:54,720

about the results of

1663

00:52:58,150 --> 00:52:57,040

measurements and abstractions that they

1664

00:52:59,829 --> 00:52:58,160

are

1665

00:53:02,309 --> 00:52:59,839

all the fundamental physics tells us

1666

00:53:05,430 --> 00:53:02,319

there isn't an ultimate reality to that

1667

00:53:05,829 --> 00:53:05,440

the higgs at cern it's nothing there

1668

00:53:08,230 --> 00:53:05,839

isn't

1669

00:53:09,349 --> 00:53:08,240

a higgs that we don't have it all we

1670

00:53:11,510 --> 00:53:09,359

have is what's left

1671

00:53:12,390 --> 00:53:11,520

after it leaves so it's all an

1672

00:53:14,230 --> 00:53:12,400

abstraction

1673

00:53:15,670 --> 00:53:14,240

and i think physics accepts that and

1674

00:53:16,150 --> 00:53:15,680

just says okay but we can still work

1675

00:53:18,309 --> 00:53:16,160

with that

1676

00:53:19,990 --> 00:53:18,319

abstraction we can still measure stuff

1677

00:53:21,910 --> 00:53:20,000

and we can build more iphones so let's

1678

00:53:22,870 --> 00:53:21,920

get on with it

1679

00:53:25,270 --> 00:53:22,880

so we're back to the problem of

1680

00:53:27,430 --> 00:53:25,280

technology by the way which is actually

1681

00:53:29,109 --> 00:53:27,440

which is actually so i've sort of said

1682

00:53:30,630 --> 00:53:29,119

look you make mistakes when you don't

1683

00:53:32,630 --> 00:53:30,640

understand the metaphysics and you make

1684

00:53:34,470 --> 00:53:32,640

bad metaphysical assumptions

1685

00:53:36,230 --> 00:53:34,480

so you know the way i've explained to my

1686

00:53:37,109 --> 00:53:36,240

students i i will hold up sort of a

1687

00:53:39,829 --> 00:53:37,119

metaphorical

1688

00:53:40,390 --> 00:53:39,839

coin right a giant quarter and i say

1689

00:53:42,150 --> 00:53:40,400

well look

1690

00:53:43,510 --> 00:53:42,160

here's a coin it has two sides it has

1691

00:53:44,790 --> 00:53:43,520

heads and tails

1692

00:53:46,630 --> 00:53:44,800

and i say well look if i show you the

1693

00:53:48,470 --> 00:53:46,640

head side you can see the whole whole

1694

00:53:49,829 --> 00:53:48,480

coin and it looks like heads

1695

00:53:51,270 --> 00:53:49,839

and if i turn it around this way and i

1696

00:53:53,030 --> 00:53:51,280

say well look you can see the whole coin

1697

00:53:55,109 --> 00:53:53,040

it looks like tails

1698

00:53:57,270 --> 00:53:55,119

so if i show it this way or this way you

1699

00:53:58,950 --> 00:53:57,280

can see the whole coin

1700

00:54:01,109 --> 00:53:58,960

to me that's a perfect metaphor for the

1701
00:54:02,309 --> 00:54:01,119
world the world on one side looks like

1702
00:54:04,069 --> 00:54:02,319
physical stuff

1703
00:54:05,349 --> 00:54:04,079
and if i'm a scientist or a physicist

1704
00:54:07,349 --> 00:54:05,359
and i look at the world and i say

1705
00:54:08,790 --> 00:54:07,359
i see the whole shebang and it's just

1706
00:54:10,710 --> 00:54:08,800
physical stuff man

1707
00:54:12,549 --> 00:54:10,720
it's just particles and energy and

1708
00:54:13,270 --> 00:54:12,559
calculations and physical laws i can do

1709
00:54:15,190 --> 00:54:13,280
the whole thing

1710
00:54:17,510 --> 00:54:15,200
that's the whole shebang and in one

1711
00:54:18,069 --> 00:54:17,520
sense it is but you're only seeing one

1712
00:54:20,150 --> 00:54:18,079
side

1713
00:54:21,910 --> 00:54:20,160

of the whole thing because it doesn't

1714

00:54:23,589 --> 00:54:21,920

explain what's going on in here

1715

00:54:25,589 --> 00:54:23,599

i can turn that picture around and i can

1716

00:54:27,910 --> 00:54:25,599

say look i can describe the whole world

1717

00:54:29,589 --> 00:54:27,920

in mental processes and mental concepts

1718

00:54:31,270 --> 00:54:29,599

this is the argument for idealism by the

1719

00:54:32,710 --> 00:54:31,280

way i can describe the whole universe

1720

00:54:34,150 --> 00:54:32,720

and mental concepts

1721

00:54:35,349 --> 00:54:34,160

and then and then i'm still describing

1722

00:54:37,270 --> 00:54:35,359

the whole universe because i'm showing

1723

00:54:38,870 --> 00:54:37,280

you the other side of it

1724

00:54:40,710 --> 00:54:38,880

and and you know you can't get from the

1725

00:54:41,589 --> 00:54:40,720

one side to the other the physical guys

1726

00:54:43,109 --> 00:54:41,599

can't get to the

1727

00:54:44,710 --> 00:54:43,119

mental side and the mental guys can't

1728

00:54:46,470 --> 00:54:44,720

get to the physical side

1729

00:54:48,069 --> 00:54:46,480

so you have these funny difficulty

1730

00:54:49,270 --> 00:54:48,079

difficulties going on

1731

00:54:51,510 --> 00:54:49,280

in terms of the metaphysics of

1732

00:54:53,349 --> 00:54:51,520

explaining how this stuff works but but

1733

00:54:54,789 --> 00:54:53,359

we're guaranteed you are mistaken if you

1734

00:54:56,069 --> 00:54:54,799

take one side of the coin and say

1735

00:54:58,069 --> 00:54:56,079

there's not another side

1736

00:54:59,829 --> 00:54:58,079

you're guaranteed to be mistaken in fact

1737

00:55:01,510 --> 00:54:59,839

you're obviously mistaken because

1738

00:55:03,670 --> 00:55:01,520

what's real about the world is not the

1739

00:55:05,589 --> 00:55:03,680

physical reality that's not true the

1740

00:55:07,349 --> 00:55:05,599

most real fact about the entire universe

1741

00:55:09,430 --> 00:55:07,359

is that you have conscious awareness

1742

00:55:12,150 --> 00:55:09,440

period that's fact number one every

1743

00:55:12,789 --> 00:55:12,160

other fact is a dubious speculation on

1744

00:55:15,270 --> 00:55:12,799

your part

1745

00:55:16,549 --> 00:55:15,280

outside of that fact so this is this is

1746

00:55:18,069 --> 00:55:16,559

the kind of the starting point that you

1747

00:55:21,190 --> 00:55:18,079

have to go by

1748

00:55:23,670 --> 00:55:21,200

totally agree and

1749

00:55:25,190 --> 00:55:23,680

and i think well so so so your physicist

1750

00:55:26,390 --> 00:55:25,200

guys are dead flat wrong because they

1751

00:55:28,789 --> 00:55:26,400

know nothing about

1752

00:55:30,549 --> 00:55:28,799

sort of the entire the most real fact of

1753

00:55:31,910 --> 00:55:30,559

existence which is their consciousness

1754

00:55:32,870 --> 00:55:31,920

because they can't explain it they don't

1755

00:55:33,750 --> 00:55:32,880

know what it is they don't know where it

1756

00:55:35,589 --> 00:55:33,760

comes from they don't know

1757

00:55:37,109 --> 00:55:35,599

how it changes the effects of physical

1758

00:55:38,230 --> 00:55:37,119

experiments they don't know any of that

1759

00:55:39,750 --> 00:55:38,240

they don't know squat

1760

00:55:41,430 --> 00:55:39,760

because and they just claim well i don't

1761

00:55:42,789 --> 00:55:41,440

care i'll just sort of wish i'll just

1762

00:55:43,670 --> 00:55:42,799

toss that away and those philosophers

1763

00:55:45,109 --> 00:55:43,680

are all confused

1764

00:55:46,390 --> 00:55:45,119

and i'll just deal with these pair

1765

00:55:47,910 --> 00:55:46,400

experiments and particles and i'll just

1766

00:55:49,589 --> 00:55:47,920

make my cell phones yeah of course you

1767

00:55:51,109 --> 00:55:49,599

can do that but you're making mistakes

1768

00:55:52,309 --> 00:55:51,119

you're making metaphysical mistakes

1769

00:55:53,829 --> 00:55:52,319

because you don't understand the nature

1770

00:55:55,990 --> 00:55:53,839

of reality when you do that

1771

00:55:57,589 --> 00:55:56,000

david i got 100 shows on that and my

1772

00:56:00,950 --> 00:55:57,599

physicist guys are guys like

1773

00:56:03,109 --> 00:56:00,960

don hoffman at uc irvine who's super

1774

00:56:04,870 --> 00:56:03,119

respected and is looking at a a

1775

00:56:06,870 --> 00:56:04,880

mathematical model for consciousness but

1776

00:56:09,990 --> 00:56:06,880

he's completely post materialist

1777

00:56:11,670 --> 00:56:10,000

i mean materialism is just sure

1778

00:56:13,430 --> 00:56:11,680

yeah i mean it doesn't it doesn't make

1779

00:56:15,109 --> 00:56:13,440

sense for any thinking

1780

00:56:16,630 --> 00:56:15,119

person exactly that's that's what that's

1781

00:56:17,910 --> 00:56:16,640

exactly what that's exactly right it

1782

00:56:19,190 --> 00:56:17,920

does not make sense

1783

00:56:21,349 --> 00:56:19,200

and you have lots of difficult

1784

00:56:23,829 --> 00:56:21,359

challenges to to make it make sense

1785

00:56:24,789 --> 00:56:23,839

but physicists are in a poor position

1786

00:56:26,470 --> 00:56:24,799

i'm sorry i just

1787

00:56:27,829 --> 00:56:26,480

you know hoffman all these guys aside

1788

00:56:29,270 --> 00:56:27,839

i'm sure they're smart guys but they're

1789

00:56:31,190 --> 00:56:29,280

in a very poor position

1790

00:56:33,109 --> 00:56:31,200

to make that jump from their physical

1791

00:56:35,349 --> 00:56:33,119

backgrounds to the mental

1792

00:56:36,630 --> 00:56:35,359

the the mental aspect backgrounds and

1793

00:56:38,870 --> 00:56:36,640

try to explain this

1794

00:56:40,470 --> 00:56:38,880

uh i mean i've read lots of physicists

1795

00:56:42,470 --> 00:56:40,480

and and they make sort of you know nice

1796

00:56:45,030 --> 00:56:42,480

insights and my nice little comments but

1797

00:56:46,390 --> 00:56:45,040

they're really no position to sort of to

1798

00:56:48,390 --> 00:56:46,400

really understand sort of the whole

1799

00:56:49,829 --> 00:56:48,400

the whole the the realm of metaphysical

1800

00:56:51,990 --> 00:56:49,839

issues that goes along with it and try

1801
00:56:53,750 --> 00:56:52,000
to make that full explanation i think i

1802
00:56:55,109 --> 00:56:53,760
think hoffman is and i mean i think the

1803
00:56:58,190 --> 00:56:55,119
pushback on hoffman

1804
00:57:00,789 --> 00:56:58,200
is that mathematics is a more

1805
00:57:02,710 --> 00:57:00,799
parsimonious way of talking about this

1806
00:57:05,030 --> 00:57:02,720
than philosophical

1807
00:57:06,069 --> 00:57:05,040
that's what he says he says let's run

1808
00:57:08,390 --> 00:57:06,079
experiments

1809
00:57:11,030 --> 00:57:08,400
and let's see the data that we get back

1810
00:57:12,950 --> 00:57:11,040
which we understand is an abstraction

1811
00:57:15,030 --> 00:57:12,960
but let's see if we can make it fit you

1812
00:57:15,430 --> 00:57:15,040
can't take jeffrey schwartz and jam that

1813
00:57:17,990 --> 00:57:15,440

back

1814

00:57:19,910 --> 00:57:18,000

into a bottom-up pan psychism model i

1815

00:57:21,349 --> 00:57:19,920

mean you can but but in the same way

1816

00:57:23,270 --> 00:57:21,359

that you respond to my email say

1817

00:57:24,950 --> 00:57:23,280

hey we can get around that problem it

1818

00:57:28,309 --> 00:57:24,960

just sounds like a lot of

1819

00:57:30,390 --> 00:57:28,319

extra work to get around the idea that

1820

00:57:31,829 --> 00:57:30,400

uh bottom-up pan psychism that there's

1821

00:57:33,430 --> 00:57:31,839

all these little consciousness beings

1822

00:57:35,349 --> 00:57:33,440

and when it reaches some

1823

00:57:37,030 --> 00:57:35,359

its emergence again we don't know what

1824

00:57:38,309 --> 00:57:37,040

the you know fundamental elements are

1825

00:57:39,190 --> 00:57:38,319

but it reaches some point it

1826
00:57:41,349 --> 00:57:39,200
automatically

1827
00:57:43,430 --> 00:57:41,359
emerges it winds up sounding like the

1828
00:57:45,190 --> 00:57:43,440
same give me one miracle and i can

1829
00:57:47,589 --> 00:57:45,200
explain the rest kind of stuff yeah

1830
00:57:49,109 --> 00:57:47,599
well no it's it it's it it combines it

1831
00:57:50,789 --> 00:57:49,119
grows in complexity just like matter

1832
00:57:51,589 --> 00:57:50,799
grows in complexity so that's not i mean

1833
00:57:52,789 --> 00:57:51,599
there's

1834
00:57:53,990 --> 00:57:52,799
you don't have any proof of that though

1835
00:57:55,030 --> 00:57:54,000
you don't have any proof of that that's

1836
00:57:57,990 --> 00:57:55,040
just the theory right

1837
00:57:59,430 --> 00:57:58,000
uh yeah okay sure right i mean right we

1838
00:58:00,870 --> 00:57:59,440

can't prove much of anything we're

1839

00:58:02,789 --> 00:58:00,880

speculating about evolution of matter

1840

00:58:04,390 --> 00:58:02,799

and complexity in the universe right

1841

00:58:05,670 --> 00:58:04,400

so but the but the problem is with

1842

00:58:06,950 --> 00:58:05,680

hoffman and these guys you've got all

1843

00:58:08,230 --> 00:58:06,960

the mathematics in the world you've got

1844

00:58:09,910 --> 00:58:08,240

all the experiments in the world you'll

1845

00:58:11,750 --> 00:58:09,920

never get to conscious awareness

1846

00:58:13,750 --> 00:58:11,760

never in a million billion years will

1847

00:58:15,670 --> 00:58:13,760

you get from that to conscious awareness

1848

00:58:17,190 --> 00:58:15,680

because there is an inexplainable gap

1849

00:58:18,870 --> 00:58:17,200

on there on one side of the universe and

1850

00:58:21,109 --> 00:58:18,880

they cannot get to the other side

1851
00:58:21,990 --> 00:58:21,119
without without introducing metaphysical

1852
00:58:24,069 --> 00:58:22,000
principles

1853
00:58:25,510 --> 00:58:24,079
that's that's that's a kind of a yeah

1854
00:58:28,150 --> 00:58:25,520
that's just how it is so i

1855
00:58:29,990 --> 00:58:28,160
i yeah but see hoffman you don't maybe

1856
00:58:33,109 --> 00:58:30,000
you don't know hoffman's stuff because

1857
00:58:34,950 --> 00:58:33,119
a little bit well because he says

1858
00:58:36,390 --> 00:58:34,960
yeah and he says i can totally be wrong

1859
00:58:39,670 --> 00:58:36,400
but we have to try

1860
00:58:43,109 --> 00:58:39,680
we we have to try and use

1861
00:58:46,069 --> 00:58:43,119
mathematics is our most elegant profound

1862
00:58:46,710 --> 00:58:46,079
simplest most concise way of talking

1863
00:58:49,349 --> 00:58:46,720

about

1864

00:58:50,150 --> 00:58:49,359

what that link would be to the to the

1865

00:58:52,069 --> 00:58:50,160

metaphysical

1866

00:58:53,829 --> 00:58:52,079

we just can't chalk it up and say well

1867

00:58:54,789 --> 00:58:53,839

that's the great unknown we can never

1868

00:58:57,109 --> 00:58:54,799

penetrate it

1869

00:58:59,270 --> 00:58:57,119

if we are going to it's not the great

1870

00:59:01,910 --> 00:58:59,280

unknown but you cannot use

1871

00:59:03,670 --> 00:59:01,920

materialist tools like mathematics and

1872

00:59:05,510 --> 00:59:03,680

experimentation to get you to the

1873

00:59:07,270 --> 00:59:05,520

non-materialist side of reality

1874

00:59:09,109 --> 00:59:07,280

that that won't work it's just not going

1875

00:59:10,470 --> 00:59:09,119

to get you well we're going to we're

1876

00:59:13,430 --> 00:59:10,480

going to argue about stupid stuff let's

1877

00:59:16,630 --> 00:59:13,440

talk about the jesus oaks

1878

00:59:19,030 --> 00:59:16,640

no because because we're we're really

1879

00:59:20,309 --> 00:59:19,040

i think the big leap that we're talking

1880

00:59:22,069 --> 00:59:20,319

about is materialism and post

1881

00:59:24,630 --> 00:59:22,079

materialism it's over there

1882

00:59:25,670 --> 00:59:24,640

tell us about this book which i really

1883

00:59:27,109 --> 00:59:25,680

like in a lot of ways

1884

00:59:30,230 --> 00:59:27,119

but i'm probably going to push back on

1885

00:59:32,069 --> 00:59:30,240

you too the jesus hoax what's that about

1886

00:59:33,910 --> 00:59:32,079

why did you write the jesus hoax who are

1887

00:59:35,829 --> 00:59:33,920

you who wrote that to write the jesus

1888

00:59:37,430 --> 00:59:35,839

hoax

1889

00:59:39,109 --> 00:59:37,440

so we're clicking we're on channel three

1890

00:59:42,309 --> 00:59:39,119

now here this is

1891

00:59:43,910 --> 00:59:42,319

really jumping around yeah um okay right

1892

00:59:46,150 --> 00:59:43,920

so

1893

00:59:47,910 --> 00:59:46,160

again it goes kind of way back to my uh

1894

00:59:49,750 --> 00:59:47,920

middle school days when i used to have

1895

00:59:50,710 --> 00:59:49,760

debates with the religious kids in

1896

00:59:52,630 --> 00:59:50,720

school

1897

00:59:54,390 --> 00:59:52,640

i was the evolutionist and the scientist

1898

00:59:55,990 --> 00:59:54,400

guy and here were these nutty

1899

00:59:57,589 --> 00:59:56,000

biblical kids who were you know big in

1900

01:00:00,069 --> 00:59:57,599

the baptism

1901
01:00:01,349 --> 01:00:00,079
uh baptist church and whatever and you

1902
01:00:02,870 --> 01:00:01,359
know they're they're giving us these god

1903
01:00:04,390 --> 01:00:02,880
stories and i thought that's just crazy

1904
01:00:06,069 --> 01:00:04,400
right so

1905
01:00:07,990 --> 01:00:06,079
long a long time sort of going going

1906
01:00:09,430 --> 01:00:08,000
back as far as yeah

1907
01:00:11,829 --> 01:00:09,440
child childhood basically being a

1908
01:00:13,910 --> 01:00:11,839
religious skeptic um

1909
01:00:15,270 --> 01:00:13,920
so this is kind of kind of my was your

1910
01:00:16,789 --> 01:00:15,280
family what was your

1911
01:00:18,470 --> 01:00:16,799
did you have any religious upbringing or

1912
01:00:20,710 --> 01:00:18,480
were your parents really well

1913
01:00:21,750 --> 01:00:20,720

yeah when i was very young so we were

1914

01:00:25,349 --> 01:00:21,760

presbyterians

1915

01:00:27,109 --> 01:00:25,359

nominally uh i recall going to a sunday

1916

01:00:28,549 --> 01:00:27,119

school you know once a week my mom would

1917

01:00:29,589 --> 01:00:28,559

take me dad stayed home and worked

1918

01:00:31,190 --> 01:00:29,599

around the house and

1919

01:00:33,109 --> 01:00:31,200

you know mom would take me i would sit

1920

01:00:34,150 --> 01:00:33,119

in sunday school and you know bs with a

1921

01:00:35,750 --> 01:00:34,160

kid next to me and

1922

01:00:37,990 --> 01:00:35,760

uh you know i don't know if you know

1923

01:00:40,390 --> 01:00:38,000

presbyterianism but it's really

1924

01:00:41,589 --> 01:00:40,400

watered down theology is really

1925

01:00:42,950 --> 01:00:41,599

minimalist and

1926

01:00:44,230 --> 01:00:42,960

and to me i just kind of sat there and

1927

01:00:45,109 --> 01:00:44,240

just kind of nodded my head and just

1928

01:00:48,950 --> 01:00:45,119

didn't really

1929

01:00:49,910 --> 01:00:48,960

was predisposed i was never really

1930

01:00:51,430 --> 01:00:49,920

raised religious

1931

01:00:53,910 --> 01:00:51,440

i was raised i guess i would say

1932

01:00:55,670 --> 01:00:53,920

open-mindedly not one way or the other

1933

01:00:57,109 --> 01:00:55,680

uh but just sort of inclined to be

1934

01:01:00,309 --> 01:00:57,119

skeptical about things like

1935

01:01:00,630 --> 01:01:00,319

like i am about most things um and so i

1936

01:01:02,390 --> 01:01:00,640

met

1937

01:01:03,990 --> 01:01:02,400

i mean any okay so you get to the bible

1938

01:01:05,910 --> 01:01:04,000

you're reading miracle stories and son

1939

01:01:07,510 --> 01:01:05,920

of god and resurrections and all these

1940

01:01:09,190 --> 01:01:07,520

kind of heaven and hell so

1941

01:01:10,870 --> 01:01:09,200

okay any rational person has to be

1942

01:01:12,150 --> 01:01:10,880

skeptical from the start about these

1943

01:01:13,750 --> 01:01:12,160

things

1944

01:01:15,430 --> 01:01:13,760

and then and then you sort of you sort

1945

01:01:16,549 --> 01:01:15,440

of dig into it you say well what's the

1946

01:01:19,829 --> 01:01:16,559

actual

1947

01:01:23,109 --> 01:01:19,839

you have the new testament which is the

1948

01:01:25,190 --> 01:01:23,119

whole story of christianity

1949

01:01:26,630 --> 01:01:25,200

and and you start to sort of you know

1950

01:01:29,190 --> 01:01:26,640

wonder what's going on there

1951

01:01:29,670 --> 01:01:29,200

um you know these guys are talking like

1952

01:01:32,309 --> 01:01:29,680

they know

1953

01:01:34,630 --> 01:01:32,319

things and and they're sounding very

1954

01:01:36,390 --> 01:01:34,640

convinced and very compelling and

1955

01:01:37,829 --> 01:01:36,400

so who are these guys you know what were

1956

01:01:38,789 --> 01:01:37,839

they thinking what were they writing

1957

01:01:40,870 --> 01:01:38,799

this is kind of the

1958

01:01:42,230 --> 01:01:40,880

interesting context right at what point

1959

01:01:45,190 --> 01:01:42,240

were you getting serious

1960

01:01:45,589 --> 01:01:45,200

about investigating this as a scholar

1961

01:01:47,430 --> 01:01:45,599

yeah

1962

01:01:49,349 --> 01:01:47,440

right well i guess when that when i

1963

01:01:51,030 --> 01:01:49,359

started digging into the data right so i

1964

01:01:53,109 --> 01:01:51,040

started coming up with

1965

01:01:55,270 --> 01:01:53,119

let's say the time the timelines right

1966

01:01:56,230 --> 01:01:55,280

scholars for a number of decades and it

1967

01:01:59,109 --> 01:01:56,240

took me a while to

1968

01:02:00,230 --> 01:01:59,119

sort of really understand this scholars

1969

01:02:02,789 --> 01:02:00,240

anthropologists

1970

01:02:03,270 --> 01:02:02,799

basically and literary experts have made

1971

01:02:07,349 --> 01:02:03,280

good

1972

01:02:08,549 --> 01:02:07,359

new testament so you basically have the

1973

01:02:10,230 --> 01:02:08,559

letters of paul

1974

01:02:12,150 --> 01:02:10,240

and the four gospels and some other

1975

01:02:13,670 --> 01:02:12,160

extraneous pieces and they've been able

1976

01:02:16,630 --> 01:02:13,680

to date these things

1977

01:02:17,510 --> 01:02:16,640

fairly fairly well and they've also

1978

01:02:20,390 --> 01:02:17,520

looked for other

1979

01:02:21,750 --> 01:02:20,400

confirming data about the jesus story

1980

01:02:23,109 --> 01:02:21,760

and early the early years of

1981

01:02:25,349 --> 01:02:23,119

christianity

1982

01:02:27,589 --> 01:02:25,359

just so we can be clear you're referring

1983

01:02:28,470 --> 01:02:27,599

to the probable time when they were

1984

01:02:29,990 --> 01:02:28,480

first

1985

01:02:31,990 --> 01:02:30,000

written because then we have the whole

1986

01:02:34,789 --> 01:02:32,000

other dating issue regarding the

1987

01:02:35,430 --> 01:02:34,799

manuscripts right exactly right so we

1988

01:02:38,950 --> 01:02:35,440

don't have

1989

01:02:40,870 --> 01:02:38,960

have copies of copies of copies

1990

01:02:42,230 --> 01:02:40,880

but we can work backwards and we can say

1991

01:02:43,990 --> 01:02:42,240

look there was probably an original

1992

01:02:46,789 --> 01:02:44,000

manuscript written in a certain time

1993

01:02:48,630 --> 01:02:46,799

frame so this is exactly right and so so

1994

01:02:51,589 --> 01:02:48,640

for example we've dated the letters of

1995

01:02:52,069 --> 01:02:51,599

paul so he wrote nominally 13 letters

1996

01:02:53,670 --> 01:02:52,079

although

1997

01:02:55,270 --> 01:02:53,680

half of those are considered forgeries

1998

01:02:56,309 --> 01:02:55,280

so he's actually written six or seven

1999

01:02:58,710 --> 01:02:56,319

that are legitimate

2000

01:02:59,829 --> 01:02:58,720

we can date those between the year 50

2001

01:03:02,150 --> 01:02:59,839
and 70

2002

01:03:03,109 --> 01:03:02,160
a.d and i think scott is a pretty strong

2003

01:03:04,549 --> 01:03:03,119
consensus that

2004

01:03:06,069 --> 01:03:04,559
that's when those letters that's when

2005

01:03:06,630 --> 01:03:06,079
paul lived that's when he wrote those

2006

01:03:09,349 --> 01:03:06,640
letters

2007

01:03:09,670 --> 01:03:09,359
he died sometime before the year 70. so

2008

01:03:11,109 --> 01:03:09,680
yeah

2009

01:03:12,630 --> 01:03:11,119
okay that makes sense that's when he

2010

01:03:13,750 --> 01:03:12,640
wrote the letters sort of the first

2011

01:03:15,910 --> 01:03:13,760
striking fact to me was

2012

01:03:17,670 --> 01:03:15,920
was the gospels and if you look in the

2013

01:03:19,910 --> 01:03:17,680

letters all the letters of paul

2014

01:03:20,950 --> 01:03:19,920

he does not mention anything about the

2015

01:03:22,710 --> 01:03:20,960

gospels

2016

01:03:24,390 --> 01:03:22,720

he doesn't talk anything about jesus

2017

01:03:25,750 --> 01:03:24,400

birth he doesn't tell you anything that

2018

01:03:27,349 --> 01:03:25,760

jesus said

2019

01:03:29,510 --> 01:03:27,359

it's almost like he doesn't realize that

2020

01:03:31,750 --> 01:03:29,520

there were any gospels at all

2021

01:03:33,510 --> 01:03:31,760

and in fact there weren't because the

2022

01:03:36,150 --> 01:03:33,520

gospels were not written until

2023

01:03:37,029 --> 01:03:36,160

after paul dies and this was sort of one

2024

01:03:38,630 --> 01:03:37,039

of the first

2025

01:03:40,230 --> 01:03:38,640

really enlightening facts for me and you

2026

01:03:41,190 --> 01:03:40,240

say well look when did the when were the

2027

01:03:42,710 --> 01:03:41,200

gospels written

2028

01:03:44,150 --> 01:03:42,720

well the experts say well look the first

2029

01:03:45,430 --> 01:03:44,160

gospel was mark and that was written

2030

01:03:47,029 --> 01:03:45,440

around the year 70

2031

01:03:49,109 --> 01:03:47,039

shortly after the romans defeated the

2032

01:03:51,589 --> 01:03:49,119

jews in the first revolution

2033

01:03:53,430 --> 01:03:51,599

in the year in the year 70. the the next

2034

01:03:54,630 --> 01:03:53,440

two gospels matthew and luke were

2035

01:03:57,190 --> 01:03:54,640

written in the mid-80s

2036

01:03:58,470 --> 01:03:57,200

a.d the fourth gospel john was written

2037

01:04:02,230 --> 01:03:58,480

in the mid 90s

2038

01:04:04,069 --> 01:04:02,240

a.d these tell the story of jesus

2039

01:04:05,750 --> 01:04:04,079

not the letters of paul and nothing

2040

01:04:07,190 --> 01:04:05,760

before the letters of paul

2041

01:04:08,710 --> 01:04:07,200

and and then you start to put the whole

2042

01:04:09,829 --> 01:04:08,720

first century into perspective and you

2043

01:04:11,349 --> 01:04:09,839

say well wait a minute

2044

01:04:13,349 --> 01:04:11,359

something's crazy here right because you

2045

01:04:14,549 --> 01:04:13,359

got the life of jesus jesus lived not

2046

01:04:18,549 --> 01:04:14,559

only from zero to

2047

01:04:20,069 --> 01:04:18,559

30 a.d it's the last three years when he

2048

01:04:21,349 --> 01:04:20,079

performed his ministry and he did all

2049

01:04:23,430 --> 01:04:21,359

the miracles there's

2050

01:04:25,029 --> 01:04:23,440

documents in the bible of something like

2051

01:04:27,029 --> 01:04:25,039

36 miracles

2052

01:04:28,549 --> 01:04:27,039

uh he's walking on water and raising the

2053

01:04:29,910 --> 01:04:28,559

dead and calming the storm and the

2054

01:04:32,789 --> 01:04:29,920

fishes and the loaves and all these

2055

01:04:33,910 --> 01:04:32,799

all these miracle stories and you say

2056

01:04:35,430 --> 01:04:33,920

well look where's the where's the

2057

01:04:37,430 --> 01:04:35,440

contemporaneous evidence where's the

2058

01:04:39,589 --> 01:04:37,440

evidence from anybody who lived

2059

01:04:41,589 --> 01:04:39,599

at the time of jesus at the time of his

2060

01:04:43,750 --> 01:04:41,599

ministry within a few years after

2061

01:04:45,670 --> 01:04:43,760

where's the evidence that people saw

2062

01:04:47,029 --> 01:04:45,680

these miracles for example

2063

01:04:48,710 --> 01:04:47,039

some of the miracles were in front of a

2064

01:04:51,029 --> 01:04:48,720

few people some were in front of

2065

01:04:52,150 --> 01:04:51,039

thousands of people and if you were

2066

01:04:52,470 --> 01:04:52,160

there and you witnessed a miracle

2067

01:04:54,870 --> 01:04:52,480

there's

2068

01:04:55,670 --> 01:04:54,880

thousands of people probably hundreds of

2069

01:04:57,270 --> 01:04:55,680

those people

2070

01:04:58,789 --> 01:04:57,280

are gonna do something about it they'll

2071

01:05:00,710 --> 01:04:58,799

write it down they'll tell somebody who

2072

01:05:01,589 --> 01:05:00,720

wrote it down they'll report it i don't

2073

01:05:02,950 --> 01:05:01,599

know whatever right

2074

01:05:04,549 --> 01:05:02,960

some kind of documentation it's

2075

01:05:06,470 --> 01:05:04,559

impressive thing right i mean you're

2076

01:05:07,990 --> 01:05:06,480

talking a real miracle here right

2077

01:05:09,589 --> 01:05:08,000

and instead you look at you look at what

2078

01:05:10,069 --> 01:05:09,599

happened and and you look and you find

2079

01:05:16,549 --> 01:05:10,079

nothing

2080

01:05:17,589 --> 01:05:16,559

from the three years of his ministry for

2081

01:05:20,630 --> 01:05:17,599

two decades

2082

01:05:22,549 --> 01:05:20,640

after the crucifixion nothing zilch zero

2083

01:05:24,789 --> 01:05:22,559

not a shred of evidence not a letter

2084

01:05:25,910 --> 01:05:24,799

not a document not a carving no relics

2085

01:05:28,230 --> 01:05:25,920

nothing

2086

01:05:28,950 --> 01:05:28,240

zero and so wait a minute how is that

2087

01:05:30,549 --> 01:05:28,960

possible

2088

01:05:32,870 --> 01:05:30,559

and then suddenly the letters of paul

2089

01:05:35,349 --> 01:05:32,880

show up this is starting in the year 50

2090

01:05:35,990 --> 01:05:35,359

that's 20 years after the resurrection

2091

01:05:37,430 --> 01:05:36,000

and he's telling

2092

01:05:38,870 --> 01:05:37,440

things about how jesus rose from the

2093

01:05:40,870 --> 01:05:38,880

dead it's like well yeah sure right how

2094

01:05:42,710 --> 01:05:40,880

do you know that was 20 years ago

2095

01:05:44,390 --> 01:05:42,720

and then decades after that you get the

2096

01:05:46,309 --> 01:05:44,400

miracle stories and you get the raisings

2097

01:05:47,990 --> 01:05:46,319

from the dead and then jesus

2098

01:05:49,430 --> 01:05:48,000

sermon on the mountain all this stuff

2099

01:05:52,950 --> 01:05:49,440

shows up 40

2100

01:05:53,510 --> 01:05:52,960

50 60 70 years later you say wait a

2101
01:05:55,510 --> 01:05:53,520
minute

2102
01:05:57,349 --> 01:05:55,520
what's going on how could that happen

2103
01:05:59,829 --> 01:05:57,359
how could the people decades later

2104
01:06:00,390 --> 01:05:59,839
know precisely what happened decades

2105
01:06:02,470 --> 01:06:00,400
earlier

2106
01:06:04,390 --> 01:06:02,480
when people at the time said nothing

2107
01:06:06,230 --> 01:06:04,400
about the story

2108
01:06:07,829 --> 01:06:06,240
so immediately you know then the warning

2109
01:06:09,670 --> 01:06:07,839
bells go off he's like something's fishy

2110
01:06:11,430 --> 01:06:09,680
this just doesn't make sense

2111
01:06:12,789 --> 01:06:11,440
what's going on and then you think about

2112
01:06:14,390 --> 01:06:12,799
well who was doing this

2113
01:06:16,069 --> 01:06:14,400

well who are these guys well we know

2114

01:06:16,789 --> 01:06:16,079

they were all jews right so paul was a

2115

01:06:20,710 --> 01:06:16,799

jew

2116

01:06:21,990 --> 01:06:20,720

and we think the four gospel writers

2117

01:06:23,910 --> 01:06:22,000

whoever they were we don't really know

2118

01:06:26,549 --> 01:06:23,920

we think they were all jews as well they

2119

01:06:28,309 --> 01:06:26,559

were enmeshed in a battle with rome

2120

01:06:30,150 --> 01:06:28,319

i mean this is sort of indisputable the

2121

01:06:33,430 --> 01:06:30,160

romans came into palestine

2122

01:06:34,549 --> 01:06:33,440

in 63 bc throughout the jewish tribes

2123

01:06:36,549 --> 01:06:34,559

who were the jewish

2124

01:06:37,829 --> 01:06:36,559

rulers who were running the show threw

2125

01:06:40,630 --> 01:06:37,839

them out right

2126
01:06:41,670 --> 01:06:40,640
took over and ran ran palestine for what

2127
01:06:44,870 --> 01:06:41,680
would end up being like

2128
01:06:46,470 --> 01:06:44,880
400 years and the and the jews would

2129
01:06:47,750 --> 01:06:46,480
have been mad as hell i mean anybody

2130
01:06:49,190 --> 01:06:47,760
would have been right some foreigner

2131
01:06:51,270 --> 01:06:49,200
comes in throws you out of power and

2132
01:06:53,190 --> 01:06:51,280
takes over and says now we're in charge

2133
01:06:55,990 --> 01:06:53,200
so you have a whole jewish milieu in

2134
01:06:57,670 --> 01:06:56,000
which they're mad as hell at the romans

2135
01:06:59,430 --> 01:06:57,680
they want to get rid of them they don't

2136
01:07:00,950 --> 01:06:59,440
really like the pagans

2137
01:07:02,549 --> 01:07:00,960
around them because there's always this

2138
01:07:05,670 --> 01:07:02,559

antipathy between the jews and

2139

01:07:07,029 --> 01:07:05,680

the non-jewish masses around them

2140

01:07:09,029 --> 01:07:07,039

and you say well look let's put two and

2141

01:07:10,069 --> 01:07:09,039

two together here you got a group of

2142

01:07:12,390 --> 01:07:10,079

elite jews

2143

01:07:13,589 --> 01:07:12,400

who are giving us a clearly nonsense

2144

01:07:15,430 --> 01:07:13,599

story

2145

01:07:17,190 --> 01:07:15,440

about miracle man and a guy who came

2146

01:07:18,150 --> 01:07:17,200

he's son of god he's raising people from

2147

01:07:20,069 --> 01:07:18,160

the dead

2148

01:07:21,270 --> 01:07:20,079

why are they doing this well you know

2149

01:07:21,670 --> 01:07:21,280

there's a good chance that they're doing

2150

01:07:24,150 --> 01:07:21,680

it to

2151
01:07:25,349 --> 01:07:24,160
to create a story a mythology and a

2152
01:07:27,349 --> 01:07:25,359
world view

2153
01:07:28,390 --> 01:07:27,359
that's gonna sort of draw people to

2154
01:07:30,470 --> 01:07:28,400
their side

2155
01:07:32,150 --> 01:07:30,480
away from the roman side the roman

2156
01:07:33,589 --> 01:07:32,160
pantheon we're familiar roughly with

2157
01:07:35,190 --> 01:07:33,599
that mythology

2158
01:07:36,870 --> 01:07:35,200
we're going to create a worldview that's

2159
01:07:39,589 --> 01:07:36,880
going to draw people away from that

2160
01:07:40,710 --> 01:07:39,599
more to our side and therefore undermine

2161
01:07:43,829 --> 01:07:40,720
the power of rome

2162
01:07:46,630 --> 01:07:43,839
in our region and so this is sort of the

2163
01:07:47,670 --> 01:07:46,640

the essence of this jesus hoax story we

2164

01:07:50,069 --> 01:07:47,680

took a guy

2165

01:07:52,309 --> 01:07:50,079

who either did not exist or if he did he

2166

01:07:52,950 --> 01:07:52,319

was just a regular guy a mortal human

2167

01:07:55,349 --> 01:07:52,960

being

2168

01:07:56,950 --> 01:07:55,359

maybe he was a rabble rouser maybe he

2169

01:07:59,510 --> 01:07:56,960

spoke out against the poor

2170

01:08:00,710 --> 01:07:59,520

maybe he got him got himself crucified

2171

01:08:01,829 --> 01:08:00,720

that's a fair chance that that actually

2172

01:08:03,109 --> 01:08:01,839

happened i don't doubt that there was a

2173

01:08:04,630 --> 01:08:03,119

crucifixion there could well have been

2174

01:08:05,990 --> 01:08:04,640

an actual crucifixion

2175

01:08:08,150 --> 01:08:06,000

but like everybody else he would have

2176

01:08:09,589 --> 01:08:08,160

been died taken down and buried in some

2177

01:08:10,390 --> 01:08:09,599

unknown tomb and we'll never know where

2178

01:08:12,870 --> 01:08:10,400

he's at

2179

01:08:14,789 --> 01:08:12,880

and then decades later somebody gins up

2180

01:08:15,910 --> 01:08:14,799

a story about this guy who got killed

2181

01:08:17,669 --> 01:08:15,920

this jewish rabbi

2182

01:08:19,189 --> 01:08:17,679

who got killed and we turn him into the

2183

01:08:19,669 --> 01:08:19,199

son of god the miracle man and then we

2184

01:08:24,470 --> 01:08:19,679

start

2185

01:08:25,030 --> 01:08:24,480

to the gentile masses the non-jewish

2186

01:08:26,709 --> 01:08:25,040

masses

2187

01:08:28,950 --> 01:08:26,719

this is what paul did he's the

2188

01:08:31,189 --> 01:08:28,960

self-proclaimed apostle to the gentiles

2189

01:08:32,630 --> 01:08:31,199

he's taken his story to the masses the

2190

01:08:35,030 --> 01:08:32,640

non-jewish masses

2191

01:08:35,829 --> 01:08:35,040

to get them on on his side get them away

2192

01:08:37,910 --> 01:08:35,839

from rome

2193

01:08:39,430 --> 01:08:37,920

to me that's that's the story that makes

2194

01:08:41,510 --> 01:08:39,440

the most sense

2195

01:08:43,349 --> 01:08:41,520

okay i like part of the story not all

2196

01:08:44,470 --> 01:08:43,359

the story i don't know how anyone

2197

01:08:48,070 --> 01:08:44,480

contradicts

2198

01:08:49,430 --> 01:08:48,080

your read of the state of modern

2199

01:08:52,870 --> 01:08:49,440

biblical slash

2200

01:08:55,269 --> 01:08:52,880

religious scholarship it is abysmal

2201
01:08:57,349 --> 01:08:55,279
for anyone who comes in from the outside

2202
01:08:59,189 --> 01:08:57,359
a science guy a business guy like me

2203
01:09:00,709 --> 01:08:59,199
you start reading what these people are

2204
01:09:03,430 --> 01:09:00,719
writing and you're like

2205
01:09:06,550 --> 01:09:03,440
who's minding the store in terms of

2206
01:09:08,390 --> 01:09:06,560
publishing this stuff it's just so silly

2207
01:09:10,870 --> 01:09:08,400
and you're the first person i've heard

2208
01:09:12,950 --> 01:09:10,880
that is willing to go there with the

2209
01:09:15,749 --> 01:09:12,960
jesus business

2210
01:09:17,269 --> 01:09:15,759
as it relates to academia i mean i guess

2211
01:09:18,789 --> 01:09:17,279
we all know that but

2212
01:09:21,030 --> 01:09:18,799
you're at least willing to kind of put

2213
01:09:23,669 --> 01:09:21,040

it out there i mean talk about

2214

01:09:24,630 --> 01:09:23,679

a scholarship and talk about the the

2215

01:09:27,189 --> 01:09:24,640

standard that

2216

01:09:28,709 --> 01:09:27,199

is kind of non-existent in terms of the

2217

01:09:31,910 --> 01:09:28,719

craziness that gets published

2218

01:09:33,910 --> 01:09:31,920

and then talk about the jesus business

2219

01:09:35,269 --> 01:09:33,920

well right so i mean if you look at i

2220

01:09:36,309 --> 01:09:35,279

mean who's doing academic work on

2221

01:09:38,390 --> 01:09:36,319

christianity

2222

01:09:39,430 --> 01:09:38,400

so the first in the first case they're

2223

01:09:40,870 --> 01:09:39,440

mostly christians

2224

01:09:42,309 --> 01:09:40,880

i mean this makes sense right i mean

2225

01:09:43,990 --> 01:09:42,319

you're going to have you have christian

2226
01:09:45,189 --> 01:09:44,000
schools christian universities christian

2227
01:09:47,189 --> 01:09:45,199
colleges and christian

2228
01:09:48,630 --> 01:09:47,199
professors and they're going to be most

2229
01:09:49,829 --> 01:09:48,640
interested in the story

2230
01:09:51,510 --> 01:09:49,839
they're going to do the research and the

2231
01:09:52,950 --> 01:09:51,520
publication and write the books but of

2232
01:09:54,070 --> 01:09:52,960
course they're christians so they're

2233
01:09:55,110 --> 01:09:54,080
believing the story

2234
01:09:56,790 --> 01:09:55,120
they're following they're buying the

2235
01:09:57,990 --> 01:09:56,800
basic line they're basically believing

2236
01:09:59,030 --> 01:09:58,000
the bible and they're quibbling about

2237
01:10:00,070 --> 01:09:59,040
the details and they're trying to

2238
01:10:03,750 --> 01:10:00,080

explain it as an

2239

01:10:04,870 --> 01:10:03,760

academic there there is completely no

2240

01:10:07,590 --> 01:10:04,880

even pretense

2241

01:10:08,550 --> 01:10:07,600

of lack of bias they're completely

2242

01:10:11,750 --> 01:10:08,560

biased

2243

01:10:13,590 --> 01:10:11,760

right so it just you wouldn't go into

2244

01:10:14,950 --> 01:10:13,600

you wouldn't go into another department

2245

01:10:17,189 --> 01:10:14,960

at the university

2246

01:10:18,790 --> 01:10:17,199

and and have apologists like that

2247

01:10:20,470 --> 01:10:18,800

writing that kind of dribble you just

2248

01:10:22,229 --> 01:10:20,480

wouldn't see it would you

2249

01:10:23,669 --> 01:10:22,239

no of course not right but of course if

2250

01:10:25,110 --> 01:10:23,679

you're in a religious

2251

01:10:26,070 --> 01:10:25,120

college or university it's taken for

2252

01:10:27,030 --> 01:10:26,080

granted yeah of course we're all

2253

01:10:28,390 --> 01:10:27,040

christians here or

2254

01:10:30,390 --> 01:10:28,400

you know catholic school yeah of course

2255

01:10:31,990 --> 01:10:30,400

we all believe that stuff so

2256

01:10:34,470 --> 01:10:32,000

in many contexts you don't even get any

2257

01:10:36,709 --> 01:10:34,480

pushback you know in a secular whatever

2258

01:10:38,470 --> 01:10:36,719

normal public public university you

2259

01:10:39,270 --> 01:10:38,480

should be getting pushback but you don't

2260

01:10:42,870 --> 01:10:39,280

you get

2261

01:10:44,870 --> 01:10:42,880

christian stuff so so

2262

01:10:46,229 --> 01:10:44,880

so to me you almost have to i mean all

2263

01:10:46,550 --> 01:10:46,239

these guys i mean they make good points

2264

01:10:48,550 --> 01:10:46,560

and

2265

01:10:50,630 --> 01:10:48,560

they do good good solid research but

2266

01:10:51,910 --> 01:10:50,640

their basic worldview is not going to be

2267

01:10:53,510 --> 01:10:51,920

skeptical towards

2268

01:10:55,590 --> 01:10:53,520

the basics of the fact because they're

2269

01:10:56,709 --> 01:10:55,600

biased so you have to put put that all

2270

01:10:58,149 --> 01:10:56,719

into a shelf

2271

01:11:00,070 --> 01:10:58,159

and say okay here's some interesting

2272

01:11:01,590 --> 01:11:00,080

factual data but they're not going to

2273

01:11:02,790 --> 01:11:01,600

challenge the basis of the story just

2274

01:11:04,950 --> 01:11:02,800

because they're christians

2275

01:11:06,870 --> 01:11:04,960

and so you're setting aside i don't know

2276

01:11:08,790 --> 01:11:06,880

90 or 95

2277

01:11:11,110 --> 01:11:08,800

of all the academic materials written on

2278

01:11:12,390 --> 01:11:11,120

christians is by biased individuals

2279

01:11:13,950 --> 01:11:12,400

so you've got to look for the small

2280

01:11:15,270 --> 01:11:13,960

percentage of people who are

2281

01:11:17,030 --> 01:11:15,280

anthropologists

2282

01:11:19,430 --> 01:11:17,040

or maybe scientists or maybe they're

2283

01:11:21,350 --> 01:11:19,440

jews or muslims who aren't buying

2284

01:11:23,030 --> 01:11:21,360

the christian story and at least you

2285

01:11:24,709 --> 01:11:23,040

have a hope there that they're going to

2286

01:11:27,270 --> 01:11:24,719

think critically about the basis of the

2287

01:11:28,870 --> 01:11:27,280

story right in my case i'm basically a

2288

01:11:29,990 --> 01:11:28,880

non-religious person i don't subscribe

2289

01:11:32,390 --> 01:11:30,000

to any religion

2290

01:11:33,510 --> 01:11:32,400

uh i try to be a rationalist i i try to

2291

01:11:34,950 --> 01:11:33,520

you know be

2292

01:11:36,550 --> 01:11:34,960

like i say i have a technical background

2293

01:11:38,550 --> 01:11:36,560

i have degree in mathematics

2294

01:11:40,550 --> 01:11:38,560

so i try to be sort of logical and

2295

01:11:41,830 --> 01:11:40,560

analytical about these things and uh

2296

01:11:43,430 --> 01:11:41,840

you know i'm trying to be open to all

2297

01:11:44,390 --> 01:11:43,440

solutions but when you look at it sort

2298

01:11:45,990 --> 01:11:44,400

of objectively

2299

01:11:48,550 --> 01:11:46,000

you you see this as a boatload of

2300

01:11:50,390 --> 01:11:48,560

nonsense and something else was going on

2301
01:11:52,070 --> 01:11:50,400
and you have to have the courage to sort

2302
01:11:53,750 --> 01:11:52,080
of get to the bottom of it and try to

2303
01:11:55,669 --> 01:11:53,760
give a real story about what what

2304
01:11:57,189 --> 01:11:55,679
most likely happened let me just

2305
01:11:59,270 --> 01:11:57,199
interject because uh people might want

2306
01:11:59,990 --> 01:11:59,280
to check out a debate that i saw you too

2307
01:12:02,310 --> 01:12:00,000
with a guy from

2308
01:12:04,229 --> 01:12:02,320
wayne state university there in michigan

2309
01:12:04,950 --> 01:12:04,239
and a nice enough guy really seemed like

2310
01:12:14,390 --> 01:12:04,960
a

2311
01:12:15,189 --> 01:12:14,400
don't kind of suffer fools mildly kind

2312
01:12:17,990 --> 01:12:15,199
of thing

2313
01:12:19,830 --> 01:12:18,000

and the guy gave this thing and i could

2314

01:12:21,669 --> 01:12:19,840

see you were kind of trying to pick

2315

01:12:23,990 --> 01:12:21,679

words you know and saying but you

2316

01:12:27,270 --> 01:12:24,000

ultimately said do you believe

2317

01:12:29,430 --> 01:12:27,280

everything you read and that that's

2318

01:12:31,350 --> 01:12:29,440

it's so captured so many times what i

2319

01:12:32,470 --> 01:12:31,360

want to scream at some of these books

2320

01:12:34,790 --> 01:12:32,480

that i read it's like

2321

01:12:36,950 --> 01:12:34,800

why are you just accepting everything

2322

01:12:37,669 --> 01:12:36,960

that's just being presented to you just

2323

01:12:40,070 --> 01:12:37,679

to

2324

01:12:41,270 --> 01:12:40,080

suck it all in and just take it all it

2325

01:12:43,430 --> 01:12:41,280

just we wouldn't

2326

01:12:45,510 --> 01:12:43,440

expect a normal intelligent person to do

2327

01:12:46,630 --> 01:12:45,520

that but well exactly right i mean

2328

01:12:47,990 --> 01:12:46,640

i mean there's interesting arguments

2329

01:12:48,950 --> 01:12:48,000

goes back to well why do people believe

2330

01:12:50,310 --> 01:12:48,960

in god you know

2331

01:12:52,630 --> 01:12:50,320

where do they come to this belief in

2332

01:12:53,270 --> 01:12:52,640

christianity and you know there's an old

2333

01:12:55,270 --> 01:12:53,280

story about

2334

01:12:56,630 --> 01:12:55,280

bertrand russell he's he's looking at

2335

01:12:57,350 --> 01:12:56,640

arguments for the existence of god and

2336

01:12:59,590 --> 01:12:57,360

he says well look

2337

01:13:01,030 --> 01:12:59,600

you know most people don't believe in

2338

01:13:02,070 --> 01:13:01,040

god or jesus because of rational

2339

01:13:03,350 --> 01:13:02,080

arguments they believe it because they

2340

01:13:04,550 --> 01:13:03,360

were told by their mother when they were

2341

01:13:06,310 --> 01:13:04,560

five years old

2342

01:13:07,750 --> 01:13:06,320

and okay so everybody believes mom and

2343

01:13:09,189 --> 01:13:07,760

you're raised in this environment and

2344

01:13:10,149 --> 01:13:09,199

this is sort of your mindset as you're

2345

01:13:11,430 --> 01:13:10,159

being raised

2346

01:13:13,430 --> 01:13:11,440

and that's why people believe and then

2347

01:13:15,350 --> 01:13:13,440

they try to reconcile what they learn

2348

01:13:16,709 --> 01:13:15,360

with what they believed all along from

2349

01:13:18,310 --> 01:13:16,719

their earliest years

2350

01:13:20,630 --> 01:13:18,320

that's not a rational viewpoint this is

2351

01:13:22,229 --> 01:13:20,640

what i you know i i understand it

2352

01:13:23,590 --> 01:13:22,239

but it's not a rational thing to say i'm

2353

01:13:24,950 --> 01:13:23,600

going to believe this stuff basically

2354

01:13:25,510 --> 01:13:24,960

because mom told me when i was five

2355

01:13:27,590 --> 01:13:25,520

years old

2356

01:13:29,189 --> 01:13:27,600

i i'm sorry that just doesn't fly right

2357

01:13:30,229 --> 01:13:29,199

so so you've got to take a different

2358

01:13:32,070 --> 01:13:30,239

approach to it

2359

01:13:33,750 --> 01:13:32,080

otherwise we're just in some kind of

2360

01:13:35,110 --> 01:13:33,760

arbitrary fantasyland whatever somebody

2361

01:13:35,990 --> 01:13:35,120

told me when i was little i just take it

2362

01:13:38,310 --> 01:13:36,000

as true i mean that's

2363

01:13:39,590 --> 01:13:38,320

that's nonsense you know the other thing

2364

01:13:41,350 --> 01:13:39,600

and not to pile on this

2365

01:13:43,030 --> 01:13:41,360

this one point because i'm certainly not

2366

01:13:43,750 --> 01:13:43,040

an atheist i'm not christian i'm not

2367

01:13:45,110 --> 01:13:43,760

religious

2368

01:13:47,189 --> 01:13:45,120

but i'm definitely not an atheist

2369

01:13:48,550 --> 01:13:47,199

because i don't think the data

2370

01:13:50,310 --> 01:13:48,560

falls that way particularly when you

2371

01:13:50,790 --> 01:13:50,320

look at extended consciousness and we

2372

01:13:52,229 --> 01:13:50,800

can talk

2373

01:13:53,910 --> 01:13:52,239

we will talk about that later because i

2374

01:13:56,149 --> 01:13:53,920

think it plays into the jesus

2375

01:13:56,950 --> 01:13:56,159

hoax story but you know even people like

2376

01:13:59,270 --> 01:13:56,960

bart ehrman

2377

01:14:01,270 --> 01:13:59,280

who gets a way way too much air time and

2378

01:14:02,470 --> 01:14:01,280

i don't know why the christians propped

2379

01:14:05,510 --> 01:14:02,480

this guy up when

2380

01:14:08,229 --> 01:14:05,520

his jesus is such a puny little

2381

01:14:08,709 --> 01:14:08,239

you know guy who just random guy who

2382

01:14:11,189 --> 01:14:08,719

kind of

2383

01:14:12,790 --> 01:14:11,199

one of many messiahs who talked against

2384

01:14:14,070 --> 01:14:12,800

the yeah i don't know why that gets

2385

01:14:16,709 --> 01:14:14,080

propped up but it does

2386

01:14:17,110 --> 01:14:16,719

but i i wa i can't resist bringing this

2387

01:14:20,630 --> 01:14:17,120

up

2388

01:14:23,990 --> 01:14:20,640

the criterion of embarrassment

2389

01:14:26,790 --> 01:14:24,000

which is one of the uh analytical

2390

01:14:28,229 --> 01:14:26,800

textual techniques that bible critics

2391

01:14:30,470 --> 01:14:28,239

like bart ehrman does

2392

01:14:32,630 --> 01:14:30,480

it's the the criterion of embarrassment

2393

01:14:35,110 --> 01:14:32,640

the account is likely to be true

2394

01:14:36,390 --> 01:14:35,120

as the author would have no reason to

2395

01:14:39,110 --> 01:14:36,400

invent an account

2396

01:14:40,229 --> 01:14:39,120

which might embarrass them that this

2397

01:14:43,830 --> 01:14:40,239

passes

2398

01:14:46,149 --> 01:14:43,840

some kind of bar where people go oh okay

2399

01:14:47,189 --> 01:14:46,159

we understand of course all the motives

2400

01:14:49,669 --> 01:14:47,199

of all the people

2401

01:14:50,709 --> 01:14:49,679

we understand propaganda we understand

2402

01:14:52,630 --> 01:14:50,719

social engineering

2403

01:14:54,709 --> 01:14:52,640

and none of that could have possibly

2404

01:14:56,149 --> 01:14:54,719

been in play we just have to accept it

2405

01:14:57,510 --> 01:14:56,159

at face value i mean

2406

01:14:59,189 --> 01:14:57,520

this is the kind of stuff and this is

2407

01:14:59,910 --> 01:14:59,199

bart airman this he does this stuff all

2408

01:15:01,110 --> 01:14:59,920

the time

2409

01:15:03,350 --> 01:15:01,120

the other thing you said about bart

2410

01:15:05,270 --> 01:15:03,360

airman which i thought was brilliant

2411

01:15:06,470 --> 01:15:05,280

you know bart airman your quote bart

2412

01:15:09,910 --> 01:15:06,480

airman only looks

2413

01:15:12,870 --> 01:15:09,920

at why we know their forgeries not why

2414

01:15:14,790 --> 01:15:12,880

they were forged

2415

01:15:16,630 --> 01:15:14,800

yeah exactly he only goes so far and

2416

01:15:17,669 --> 01:15:16,640

then he stops right i mean this this is

2417

01:15:19,270 --> 01:15:17,679

why they like him

2418

01:15:21,189 --> 01:15:19,280

he's and this happens on a lot of fields

2419

01:15:22,470 --> 01:15:21,199

in technology and philosophy of mind as

2420

01:15:24,870 --> 01:15:22,480

well as religion

2421

01:15:25,510 --> 01:15:24,880

the the mainstream people like a safe

2422

01:15:26,870 --> 01:15:25,520

critic

2423

01:15:28,310 --> 01:15:26,880

because you because you gotta allow that

2424

01:15:29,990 --> 01:15:28,320

there are critics out there but you but

2425

01:15:31,030 --> 01:15:30,000

you don't want a really harsh critic you

2426

01:15:32,950 --> 01:15:31,040

want a safe critic

2427

01:15:34,070 --> 01:15:32,960

that doesn't go too far it doesn't press

2428

01:15:36,149 --> 01:15:34,080

the points too much

2429

01:15:37,830 --> 01:15:36,159

and then it can kind of be worked around

2430

01:15:39,750 --> 01:15:37,840

right so we see this in a lot

2431

01:15:42,229 --> 01:15:39,760

this is called controlled opposition

2432

01:15:43,830 --> 01:15:42,239

yeah well that's even that's even worse

2433

01:15:45,590 --> 01:15:43,840

right in the worst case they set

2434

01:15:47,110 --> 01:15:45,600

up a controlled opponent then it's

2435

01:15:47,990 --> 01:15:47,120

literally controlled opposition that's

2436

01:15:49,750 --> 01:15:48,000

really bad

2437

01:15:51,030 --> 01:15:49,760

but but of course there are sincere

2438

01:15:52,630 --> 01:15:51,040

people i i think

2439

01:15:54,630 --> 01:15:52,640

maybe ehrman is sincere i don't think

2440

01:15:55,590 --> 01:15:54,640

he's been set up but he's probably a

2441

01:15:57,030 --> 01:15:55,600

sincerely

2442

01:15:59,270 --> 01:15:57,040

mild critic and there's people in

2443

01:16:01,189 --> 01:15:59,280

technology side two and they get all the

2444

01:16:02,709 --> 01:16:01,199

airplay it's a lot easier to deal with a

2445

01:16:05,189 --> 01:16:02,719

mild critic of something

2446

01:16:07,110 --> 01:16:05,199

than a harsh critic of something and so

2447

01:16:07,590 --> 01:16:07,120

the the the mainstream media will always

2448

01:16:09,430 --> 01:16:07,600

prefer

2449

01:16:11,110 --> 01:16:09,440

the these mild critics to the real

2450

01:16:13,110 --> 01:16:11,120

critics because then that just throws

2451
01:16:14,310 --> 01:16:13,120
that overturns the whole apple cart and

2452
01:16:14,950 --> 01:16:14,320
then they really got a mess on their

2453
01:16:16,790 --> 01:16:14,960
hands

2454
01:16:18,310 --> 01:16:16,800
so so they like people like erm and they

2455
01:16:19,990 --> 01:16:18,320
like people like sherry turkel and the

2456
01:16:22,229 --> 01:16:20,000
technology side and so forth

2457
01:16:23,270 --> 01:16:22,239
gerund lanier and the technology side

2458
01:16:25,350 --> 01:16:23,280
these guys are safe

2459
01:16:26,950 --> 01:16:25,360
mild critics and we can talk to them and

2460
01:16:28,550 --> 01:16:26,960
we'll put them on the on the news and

2461
01:16:30,229 --> 01:16:28,560
we'll let them write books because

2462
01:16:31,590 --> 01:16:30,239
they're they we can we can manage them

2463
01:16:32,709 --> 01:16:31,600

we can live with their critiques because

2464

01:16:34,709 --> 01:16:32,719

it's not too harsh

2465

01:16:36,550 --> 01:16:34,719

but but a jesus hoax story or a

2466

01:16:38,470 --> 01:16:36,560

nietzschean kind of critique which is

2467

01:16:39,830 --> 01:16:38,480

where i was drawing from originally

2468

01:16:41,510 --> 01:16:39,840

oh no we don't want to talk about that

2469

01:16:42,229 --> 01:16:41,520

because that's just too dangerous and

2470

01:16:45,510 --> 01:16:42,239

it's too

2471

01:16:46,950 --> 01:16:45,520

really the root causes and we don't want

2472

01:16:49,669 --> 01:16:46,960

to talk about that

2473

01:16:50,390 --> 01:16:49,679

yeah i won't belabor this too long but i

2474

01:16:55,350 --> 01:16:50,400

i

2475

01:16:57,669 --> 01:16:55,360

two ways

2476

01:16:59,030 --> 01:16:57,679

one is the complete manufactured

2477

01:17:01,030 --> 01:16:59,040

controlled opposition

2478

01:17:02,390 --> 01:17:01,040

but the other is the kind of organic

2479

01:17:04,070 --> 01:17:02,400

controlled opposition

2480

01:17:06,070 --> 01:17:04,080

you know i can create controlled

2481

01:17:07,669 --> 01:17:06,080

opposition just by leaving a few

2482

01:17:09,270 --> 01:17:07,679

chunks of cheese in the right parts of

2483

01:17:12,149 --> 01:17:09,280

the maze and when people

2484

01:17:12,550 --> 01:17:12,159

emerge and take that role of you know

2485

01:17:14,470 --> 01:17:12,560

what

2486

01:17:15,830 --> 01:17:14,480

stalin called it the useful idiot thing

2487

01:17:17,189 --> 01:17:15,840

right you know it's like somebody's

2488

01:17:19,510 --> 01:17:17,199

going to stand up at a

2489

01:17:21,590 --> 01:17:19,520

student group and promote communism and

2490

01:17:24,390 --> 01:17:21,600

i never talked to the guy

2491

01:17:26,550 --> 01:17:24,400

great for me what can i do to without

2492

01:17:28,870 --> 01:17:26,560

anyone knowing it support that idea

2493

01:17:30,470 --> 01:17:28,880

cultivate that idea and further it along

2494

01:17:32,630 --> 01:17:30,480

so i don't think you would

2495

01:17:34,390 --> 01:17:32,640

disagree with the organic versus

2496

01:17:36,070 --> 01:17:34,400

manufactured controlled opposition

2497

01:17:38,390 --> 01:17:36,080

because i think it's it's your point i

2498

01:17:39,750 --> 01:17:38,400

mean it's that yeah yeah i think we get

2499

01:17:41,990 --> 01:17:39,760

i think we get both out there we see it

2500

01:17:43,270 --> 01:17:42,000

politics and you know military and

2501
01:17:45,270 --> 01:17:43,280
economics and other spheres right you

2502
01:17:46,870 --> 01:17:45,280
you probably get the organic the natural

2503
01:17:49,030 --> 01:17:46,880
the sincere kind of critics and then you

2504
01:17:51,189 --> 01:17:49,040
get sort of the constructed critics uh

2505
01:17:52,470 --> 01:17:51,199
the who who really they really want to

2506
01:17:53,590 --> 01:17:52,480
control the debate so they'll put

2507
01:17:55,270 --> 01:17:53,600
they'll create their own critic and then

2508
01:17:56,870 --> 01:17:55,280
they'll debate him because they know

2509
01:17:59,030 --> 01:17:56,880
they know his background and they know

2510
01:18:01,270 --> 01:17:59,040
what he's going to say

2511
01:18:03,110 --> 01:18:01,280
and yeah i mean for sure the same thing

2512
01:18:04,550 --> 01:18:03,120
happens in the in the jesus hoax

2513
01:18:05,110 --> 01:18:04,560

particularly because there's the jewish

2514

01:18:06,470 --> 01:18:05,120

angle

2515

01:18:07,990 --> 01:18:06,480

and nobody really wants to touch on this

2516

01:18:09,510 --> 01:18:08,000

one because this is a hot button topic

2517

01:18:10,790 --> 01:18:09,520

and we can't blame the jews for anything

2518

01:18:12,709 --> 01:18:10,800

we can't make them look bad

2519

01:18:14,310 --> 01:18:12,719

and we can't call them liars because

2520

01:18:15,830 --> 01:18:14,320

well that would sound like terribly bad

2521

01:18:17,430 --> 01:18:15,840

and anti-semitic and all this nice stuff

2522

01:18:19,750 --> 01:18:17,440

so nobody wants to go there

2523

01:18:20,790 --> 01:18:19,760

so all the safe critics will stop short

2524

01:18:23,189 --> 01:18:20,800

of pinning anything on

2525

01:18:24,070 --> 01:18:23,199

on paul or the jews and and sort of the

2526

01:18:25,430 --> 01:18:24,080

harsher critics will

2527

01:18:26,950 --> 01:18:25,440

say well look this is the reality of the

2528

01:18:27,750 --> 01:18:26,960

situation i'm sorry if you don't like it

2529

01:18:29,110 --> 01:18:27,760

but you know

2530

01:18:30,149 --> 01:18:29,120

we're getting down to the root cause

2531

01:18:31,510 --> 01:18:30,159

here and we've got to understand what

2532

01:18:32,870 --> 01:18:31,520

their motives were

2533

01:18:35,270 --> 01:18:32,880

that's what you have to do and that's

2534

01:18:36,470 --> 01:18:35,280

one thing i try to do in my book and

2535

01:18:38,310 --> 01:18:36,480

yeah i'm sure they're going to view me

2536

01:18:39,590 --> 01:18:38,320

as an unsafe critic so i

2537

01:18:41,750 --> 01:18:39,600

you know i probably won't be showing up

2538

01:18:43,350 --> 01:18:41,760

on the uh weekly news shows anytime

2539

01:18:44,870 --> 01:18:43,360

because that's too much publicity for a

2540

01:18:46,310 --> 01:18:44,880

harsh critique

2541

01:18:47,990 --> 01:18:46,320

it takes people like yourself who are

2542

01:18:50,390 --> 01:18:48,000

willing to do sort of you know really

2543

01:18:51,030 --> 01:18:50,400

look into the into the deeper issues and

2544

01:18:53,910 --> 01:18:51,040

really

2545

01:18:56,550 --> 01:18:53,920

willing to tackle these things right but

2546

01:18:59,750 --> 01:18:56,560

here's where we might kind of uh

2547

01:19:00,550 --> 01:18:59,760

take different paths down the road my

2548

01:19:03,990 --> 01:19:00,560

key figure

2549

01:19:06,470 --> 01:19:04,000

in this is josephus because when we

2550

01:19:07,669 --> 01:19:06,480

understand josephus who's right before

2551

01:19:10,709 --> 01:19:07,679

all these guys

2552

01:19:13,430 --> 01:19:10,719

we understand the roman play

2553

01:19:13,910 --> 01:19:13,440

that is kind of at hand and you know the

2554

01:19:16,390 --> 01:19:13,920

quote

2555

01:19:18,390 --> 01:19:16,400

i don't know if i'll share this with

2556

01:19:19,110 --> 01:19:18,400

everyone because i play it all the time

2557

01:19:21,830 --> 01:19:19,120

but

2558

01:19:22,470 --> 01:19:21,840

here is josephus from war of the jews

2559

01:19:24,390 --> 01:19:22,480

and

2560

01:19:26,229 --> 01:19:24,400

it's the most important thing in my

2561

01:19:27,910 --> 01:19:26,239

opinion that he ever says and i keep

2562

01:19:30,149 --> 01:19:27,920

pounding

2563

01:19:32,229 --> 01:19:30,159

biblical and religious scholars on this

2564

01:19:35,110 --> 01:19:32,239

and it's josephus who is

2565

01:19:36,149 --> 01:19:35,120

an elite power the power structure

2566

01:19:39,270 --> 01:19:36,159

within judea

2567

01:19:39,750 --> 01:19:39,280

he's the insider ultimate guy who's

2568

01:19:42,390 --> 01:19:39,760

really

2569

01:19:43,910 --> 01:19:42,400

in control right among the groups that's

2570

01:19:44,709 --> 01:19:43,920

really in control and they're completely

2571

01:19:47,669 --> 01:19:44,719

pro-roman

2572

01:19:48,470 --> 01:19:47,679

and what he's saying now is you know

2573

01:19:50,630 --> 01:19:48,480

what these

2574

01:19:52,310 --> 01:19:50,640

freaking jews and he is a jew he's not

2575

01:19:53,990 --> 01:19:52,320

only a jew he claims to be like a super

2576

01:19:56,709 --> 01:19:54,000

jew he says when i was 14

2577

01:19:57,510 --> 01:19:56,719

i was in the temple i knew everything so

2578

01:20:00,550 --> 01:19:57,520

he's saying hey

2579

01:20:01,270 --> 01:20:00,560

what really drove these jews nuts was

2580

01:20:05,910 --> 01:20:01,280

this

2581

01:20:08,709 --> 01:20:05,920

messiah would come from jewish soil

2582

01:20:10,070 --> 01:20:08,719

he says i got news for you guys it's

2583

01:20:13,350 --> 01:20:10,080

been fulfilled

2584

01:20:16,310 --> 01:20:13,360

it's vespasian because hey you know what

2585

01:20:18,229 --> 01:20:16,320

bespasian was actually technically now

2586

01:20:18,950 --> 01:20:18,239

he was promoted when he was on jewish

2587

01:20:22,629 --> 01:20:18,960

soil

2588

01:20:24,870 --> 01:20:22,639

this fulfills it so jews i'm telling you

2589

01:20:26,390 --> 01:20:24,880

as someone who went into the cave to

2590

01:20:28,870 --> 01:20:26,400

commit suicide and then had that

2591

01:20:29,750 --> 01:20:28,880

had this revelation now i have a another

2592

01:20:33,030 --> 01:20:29,760

revelation

2593

01:20:35,830 --> 01:20:33,040

and this is it you know this

2594

01:20:36,229 --> 01:20:35,840

is the beginning of the psyoptomy

2595

01:20:38,870 --> 01:20:36,239

there's

2596

01:20:40,709 --> 01:20:38,880

no other way to read this other than

2597

01:20:44,310 --> 01:20:40,719

propaganda psyop

2598

01:20:46,149 --> 01:20:44,320

in order to play a well-worn trick in

2599

01:20:48,629 --> 01:20:46,159

the roman playbook which is

2600

01:20:49,510 --> 01:20:48,639

hey well you know spears and shields

2601
01:20:52,390 --> 01:20:49,520
work great

2602
01:20:54,070 --> 01:20:52,400
but if i can spin you a story or

2603
01:20:56,310 --> 01:20:54,080
convince you of something or

2604
01:20:58,390 --> 01:20:56,320
co-opt your religious beliefs all the

2605
01:20:58,870 --> 01:20:58,400
better it just amplifies my military

2606
01:21:01,830 --> 01:20:58,880
power

2607
01:21:04,310 --> 01:21:01,840
and why wouldn't i so what do you think

2608
01:21:07,350 --> 01:21:04,320
about josephus as being the key to

2609
01:21:10,709 --> 01:21:07,360
understanding the beginnings of this

2610
01:21:12,550 --> 01:21:10,719
roman psyop program yeah

2611
01:21:14,470 --> 01:21:12,560
so right so we have to understand

2612
01:21:16,229 --> 01:21:14,480
josephus i mean he's been painted as

2613
01:21:19,189 --> 01:21:16,239

like one of the great traitors

2614

01:21:19,910 --> 01:21:19,199

in all of history he was on the jewish

2615

01:21:22,390 --> 01:21:19,920

side

2616

01:21:23,830 --> 01:21:22,400

to the extreme as you said he was on the

2617

01:21:26,070 --> 01:21:23,840

brink of being killed

2618

01:21:27,669 --> 01:21:26,080

he to save his skin he converts to the

2619

01:21:28,070 --> 01:21:27,679

roman side because the romans are in the

2620

01:21:30,229 --> 01:21:28,080

process

2621

01:21:32,550 --> 01:21:30,239

of slaughtering the jews he converts the

2622

01:21:34,870 --> 01:21:32,560

roman side agrees to work for pay

2623

01:21:37,430 --> 01:21:34,880

for the emperor and be their their man

2624

01:21:40,149 --> 01:21:37,440

their their envoy to the jewish world

2625

01:21:40,790 --> 01:21:40,159

and he becomes you know well paid and

2626

01:21:42,790 --> 01:21:40,800

and

2627

01:21:43,910 --> 01:21:42,800

influential because of this let me just

2628

01:21:45,510 --> 01:21:43,920

interject because i think there's a

2629

01:21:46,070 --> 01:21:45,520

really important point here that that

2630

01:21:48,390 --> 01:21:46,080

i've

2631

01:21:49,590 --> 01:21:48,400

kind of stumbled upon and i keep playing

2632

01:21:51,669 --> 01:21:49,600

this out to people

2633

01:21:53,430 --> 01:21:51,679

waiting for someone to slap me down and

2634

01:21:56,149 --> 01:21:53,440

all i get is further and further

2635

01:21:57,750 --> 01:21:56,159

support and that's it if you look at the

2636

01:21:58,629 --> 01:21:57,760

copper scrolls among the dead sea

2637

01:22:01,430 --> 01:21:58,639

scrolls

2638

01:22:03,110 --> 01:22:01,440

the the copper scroll is really kind of

2639

01:22:05,430 --> 01:22:03,120

a treasure list

2640

01:22:07,430 --> 01:22:05,440

it says here's where the treasure is

2641

01:22:08,709 --> 01:22:07,440

buried here's these tons of silver that

2642

01:22:10,149 --> 01:22:08,719

are buried here and here and here

2643

01:22:11,830 --> 01:22:10,159

and at the end of it it says this is a

2644

01:22:13,990 --> 01:22:11,840

copy

2645

01:22:15,270 --> 01:22:14,000

i think that's what josephus had that's

2646

01:22:17,510 --> 01:22:15,280

what joseph has traded

2647

01:22:18,470 --> 01:22:17,520

because what look at what joseph has got

2648

01:22:20,310 --> 01:22:18,480

joseph has got

2649

01:22:22,790 --> 01:22:20,320

not only his freedom but his freedom for

2650

01:22:25,110 --> 01:22:22,800

200 other people they got to cut rome

2651

01:22:26,790 --> 01:22:25,120

they got to live in vespasian's villa

2652

01:22:28,629 --> 01:22:26,800

they all that stuff

2653

01:22:30,629 --> 01:22:28,639

and the way that this is written that

2654

01:22:31,430 --> 01:22:30,639

somehow he was given all that because he

2655

01:22:34,070 --> 01:22:31,440

predicted

2656

01:22:35,750 --> 01:22:34,080

you know he made some i predict the

2657

01:22:38,470 --> 01:22:35,760

space and will be emperor okay

2658

01:22:39,110 --> 01:22:38,480

here's all your stuff how about the fact

2659

01:22:43,110 --> 01:22:39,120

that

2660

01:22:45,669 --> 01:22:43,120

the booty the loot

2661

01:22:48,470 --> 01:22:45,679

the gold that built the coliseum that we

2662

01:22:51,350 --> 01:22:48,480

see in the arch of titus

2663

01:22:52,550 --> 01:22:51,360

it wasn't just laying there for them to

2664

01:22:54,470 --> 01:22:52,560

come scoop it up

2665

01:22:55,590 --> 01:22:54,480

it was buried it was hidden they had a

2666

01:22:56,950 --> 01:22:55,600

90 day siege

2667

01:22:59,270 --> 01:22:56,960

who's going to sit around with all their

2668

01:23:00,790 --> 01:22:59,280

gold and go gee i i hope those romans

2669

01:23:01,430 --> 01:23:00,800

who we know are going to eventually kick

2670

01:23:02,950 --> 01:23:01,440

our ass

2671

01:23:05,669 --> 01:23:02,960

i hope they don't come in here and take

2672

01:23:07,590 --> 01:23:05,679

all our gold you bury it

2673

01:23:09,110 --> 01:23:07,600

josephus knew where it was buried and

2674

01:23:12,310 --> 01:23:09,120

that was the deal that was struck

2675

01:23:13,189 --> 01:23:12,320

and it struck again in 130 but that's a

2676

01:23:14,709 --> 01:23:13,199

different story

2677

01:23:16,390 --> 01:23:14,719

i just throw that out as a hypothesis

2678

01:23:18,629 --> 01:23:16,400

yeah there were two later revolutions in

2679

01:23:20,470 --> 01:23:18,639

115 and 130 roughly so

2680

01:23:22,390 --> 01:23:20,480

it was an unending battle i mean this

2681

01:23:24,629 --> 01:23:22,400

was going after many years right from

2682

01:23:25,990 --> 01:23:24,639

from the first uh jewish revolts that

2683

01:23:26,390 --> 01:23:26,000

was started about the year zero there

2684

01:23:28,629 --> 01:23:26,400

was a

2685

01:23:30,229 --> 01:23:28,639

act of resistance to the first major

2686

01:23:32,390 --> 01:23:30,239

revolt in the year 70 when the romans

2687

01:23:33,990 --> 01:23:32,400

destroyed the temple in jerusalem

2688

01:23:37,910 --> 01:23:34,000

and that was shortly after that that

2689

01:23:40,709 --> 01:23:37,920

josephus turned coat and became a roman

2690

01:23:42,310 --> 01:23:40,719

advocate right so i don't i guess i

2691

01:23:43,510 --> 01:23:42,320

don't know enough about the the story of

2692

01:23:44,870 --> 01:23:43,520

the hidden treasure i guess it's

2693

01:23:46,229 --> 01:23:44,880

certainly possible

2694

01:23:47,669 --> 01:23:46,239

you you have to assume that the romans

2695

01:23:49,350 --> 01:23:47,679

would have taken whatever was in the

2696

01:23:51,430 --> 01:23:49,360

treasury of the temple

2697

01:23:52,950 --> 01:23:51,440

so they hauled off those those goods

2698

01:23:54,870 --> 01:23:52,960

that was part of their booty

2699

01:23:56,470 --> 01:23:54,880

maybe they got guys like josephus to

2700

01:23:57,030 --> 01:23:56,480

talk and then maybe they hauled away

2701

01:24:00,149 --> 01:23:57,040

some yet

2702

01:24:02,229 --> 01:24:00,159

more more goods but i mean i

2703

01:24:03,510 --> 01:24:02,239

i don't know if it made it you know i

2704

01:24:05,110 --> 01:24:03,520

don't know if it made a difference to

2705

01:24:07,030 --> 01:24:05,120

the roman empire for god's sake you're

2706

01:24:08,390 --> 01:24:07,040

talking the roman empire right versus

2707

01:24:09,669 --> 01:24:08,400

you know a small tribe of jews in the

2708

01:24:11,189 --> 01:24:09,679

middle east so

2709

01:24:13,030 --> 01:24:11,199

i don't know how much your wealth they

2710

01:24:14,629 --> 01:24:13,040

could have had that it

2711

01:24:16,070 --> 01:24:14,639

made that much of a difference i'm sure

2712

01:24:17,750 --> 01:24:16,080

they were probably happy to get whatever

2713

01:24:19,750 --> 01:24:17,760

they could they could contestate

2714

01:24:22,390 --> 01:24:19,760

well i'll just throw this out probably

2715

01:24:26,870 --> 01:24:22,400

the the where it really had leverage

2716

01:24:29,830 --> 01:24:26,880

is with vespasian because vespasian is

2717

01:24:30,950 --> 01:24:29,840

a soldiers soldier and he knows what

2718

01:24:33,750 --> 01:24:30,960

motivates soldiers

2719

01:24:34,950 --> 01:24:33,760

and it's money so and and if you look at

2720

01:24:37,750 --> 01:24:34,960

the period you know

2721

01:24:39,270 --> 01:24:37,760

vespasian is made emperor during this

2722

01:24:40,070 --> 01:24:39,280

incredible turmoil where there's four

2723

01:24:43,830 --> 01:24:40,080

emperors in a

2724

01:24:45,590 --> 01:24:43,840

in a year period and then he emerges

2725

01:24:47,669 --> 01:24:45,600

after he goes to egypt

2726

01:24:49,910 --> 01:24:47,679

and he pulls all these mercenaries

2727

01:24:50,310 --> 01:24:49,920

together and then he sails into rome he

2728

01:24:53,350 --> 01:24:50,320

says

2729

01:24:54,950 --> 01:24:53,360

i'm the guy so imagine so you're right

2730

01:24:55,669 --> 01:24:54,960

maybe not the whole roman empire is

2731

01:24:58,629 --> 01:24:55,679

affected

2732

01:24:59,270 --> 01:24:58,639

but imagine if vespasian had that loot

2733

01:25:02,790 --> 01:24:59,280

could he

2734

01:25:05,510 --> 01:25:02,800

in a very tumultuous kind of

2735

01:25:07,189 --> 01:25:05,520

fluid situation whose emperor walk in

2736

01:25:10,390 --> 01:25:07,199

with the money and the mercenaries

2737

01:25:10,870 --> 01:25:10,400

and seize power that makes again that

2738

01:25:12,629 --> 01:25:10,880

makes

2739

01:25:13,910 --> 01:25:12,639

much more sense than any other story

2740

01:25:15,910 --> 01:25:13,920

i've heard

2741

01:25:17,750 --> 01:25:15,920

and therefore he brings along josephus

2742

01:25:20,550 --> 01:25:17,760

as as his financier

2743

01:25:21,990 --> 01:25:20,560

basically his financier historian and

2744

01:25:24,390 --> 01:25:22,000

also somebody who has to

2745

01:25:25,110 --> 01:25:24,400

yeah he they now are bound by you know

2746

01:25:27,110 --> 01:25:25,120

this is a

2747

01:25:28,550 --> 01:25:27,120

human intelligence kind of thing right i

2748

01:25:30,629 --> 01:25:28,560

need to keep an eye on you

2749

01:25:32,310 --> 01:25:30,639

you know yeah yeah it could could could

2750

01:25:33,910 --> 01:25:32,320

be i guess you know i don't have a

2751

01:25:34,629 --> 01:25:33,920

strong opinion either way i have no

2752

01:25:36,550 --> 01:25:34,639

problem with that

2753

01:25:38,629 --> 01:25:36,560

with that thesis i think it's probably

2754

01:25:40,070 --> 01:25:38,639

as likely that the space in needs again

2755

01:25:41,750 --> 01:25:40,080

he's his man

2756

01:25:42,870 --> 01:25:41,760

to talk to the jews because you still

2757

01:25:44,229 --> 01:25:42,880

got the problem with the jews even

2758

01:25:45,990 --> 01:25:44,239

though you wipe out the temple

2759

01:25:47,590 --> 01:25:46,000

you still got active revolt you have

2760

01:25:47,830 --> 01:25:47,600

resistance on your hand you still need

2761

01:25:50,550 --> 01:25:47,840

the

2762

01:25:51,910 --> 01:25:50,560

envoy to judea so you got to find

2763

01:25:53,590 --> 01:25:51,920

somebody what are you going to do you

2764

01:25:55,510 --> 01:25:53,600

know they had herod for a while

2765

01:25:57,750 --> 01:25:55,520

and and then then you need somebody you

2766

01:25:58,790 --> 01:25:57,760

need your own guy so it's not surprising

2767

01:26:00,550 --> 01:25:58,800

they dig up a guy like

2768

01:26:02,149 --> 01:26:00,560

like a josephus and they and they either

2769

01:26:05,270 --> 01:26:02,159

coerce him or bribe him to

2770

01:26:07,350 --> 01:26:05,280

to turn coat over to the roman side

2771

01:26:08,870 --> 01:26:07,360

and now he's working for rome he's

2772

01:26:10,629 --> 01:26:08,880

working for a vespasian

2773

01:26:13,270 --> 01:26:10,639

so everything that comes out of josephus

2774

01:26:15,189 --> 01:26:13,280

mouth is hey i love those romans

2775

01:26:17,110 --> 01:26:15,199

space and he's a great guy man he was

2776

01:26:19,189 --> 01:26:17,120

the oracle he's the savior he's the miss

2777

01:26:21,990 --> 01:26:19,199

whatever i mean this is this is the

2778

01:26:23,350 --> 01:26:22,000

typical you know suck up you know 101.

2779

01:26:26,870 --> 01:26:23,360

you're gonna play up your boss

2780

01:26:29,030 --> 01:26:26,880

big time okay now that but that does not

2781

01:26:30,709 --> 01:26:29,040

that does not obviate the whole jesus

2782

01:26:32,709 --> 01:26:30,719

hoax because

2783

01:26:35,030 --> 01:26:32,719

the problem is josephus seems to not

2784

01:26:38,550 --> 01:26:35,040

know about the jesus hoax until

2785

01:26:40,229 --> 01:26:38,560

the year 92 so so i mean it's very late

2786

01:26:41,590 --> 01:26:40,239

when he actually publishes in his very

2787

01:26:43,910 --> 01:26:41,600

small passage on on

2788

01:26:45,350 --> 01:26:43,920

the existence of jesus so there's a long

2789

01:26:47,270 --> 01:26:45,360

time there's several years in there when

2790

01:26:49,189 --> 01:26:47,280

he could have written or talked about it

2791

01:26:50,470 --> 01:26:49,199

he doesn't it's only very late it's not

2792

01:26:52,070 --> 01:26:50,480

even sure that's a legitimate

2793

01:26:54,149 --> 01:26:52,080

passage in josephus it might have been

2794

01:26:55,990 --> 01:26:54,159

added later by you know pro-christian

2795

01:26:58,390 --> 01:26:56,000

advocates we don't really know

2796

01:26:59,510 --> 01:26:58,400

so so i can accept pretty much though

2797

01:27:00,629 --> 01:26:59,520

pretty much the whole story about

2798

01:27:02,629 --> 01:27:00,639

josephus and i

2799

01:27:04,390 --> 01:27:02,639

said well look that has no bearing on

2800

01:27:07,510 --> 01:27:04,400

the jesus hoax story which says it was

2801

01:27:09,030 --> 01:27:07,520

paul the gospel writers in palestine

2802

01:27:11,030 --> 01:27:09,040

they were doing the writing they were

2803

01:27:12,550 --> 01:27:11,040

trying to still get back at rome

2804

01:27:14,390 --> 01:27:12,560

josephus doesn't want to get back at

2805

01:27:15,830 --> 01:27:14,400

rome he loves rome because rome's paying

2806

01:27:16,950 --> 01:27:15,840

him well giving him a nice house and

2807

01:27:18,709 --> 01:27:16,960

lots of perks

2808

01:27:20,229 --> 01:27:18,719

so he's got nothing against rome he's

2809

01:27:22,470 --> 01:27:20,239

going to play up rome paul

2810

01:27:23,270 --> 01:27:22,480

and the gospel writers they still hate

2811

01:27:24,790 --> 01:27:23,280

romans like

2812

01:27:26,390 --> 01:27:24,800

you know they hate their guts and they

2813

01:27:28,070 --> 01:27:26,400

want those guys dead they want them out

2814

01:27:30,149 --> 01:27:28,080

of here they want to destroy them

2815

01:27:31,590 --> 01:27:30,159

and they they do that for for decades

2816

01:27:33,350 --> 01:27:31,600

and like you said until the

2817

01:27:35,910 --> 01:27:33,360

to the second and third revolution and

2818

01:27:37,750 --> 01:27:35,920

uh in 115 and 130 a.d

2819

01:27:39,669 --> 01:27:37,760

so uh yeah i have no problem with it

2820

01:27:42,149 --> 01:27:39,679

with the josephus story at all

2821

01:27:43,910 --> 01:27:42,159

the other thing i read in josephus in

2822

01:27:46,950 --> 01:27:43,920

that passage that i sent

2823

01:27:48,550 --> 01:27:46,960

is that the romans are keenly aware of

2824

01:27:49,830 --> 01:27:48,560

the social engineering game as it

2825

01:27:52,870 --> 01:27:49,840

relates to religion

2826
01:27:53,750 --> 01:27:52,880
they're playing that hard and i think we

2827
01:27:55,669 --> 01:27:53,760
can look back

2828
01:27:57,189 --> 01:27:55,679
and kind of fail to see how it might

2829
01:27:59,669 --> 01:27:57,199
have looked to them because

2830
01:28:01,830 --> 01:27:59,679
on by all indications it seemed to me

2831
01:28:03,189 --> 01:28:01,840
that they thought they had a chance

2832
01:28:05,350 --> 01:28:03,199
they thought they had a chance with

2833
01:28:08,310 --> 01:28:05,360
josephus writing that and saying

2834
01:28:10,550 --> 01:28:08,320
hey you know vespasian is the messiah

2835
01:28:14,070 --> 01:28:10,560
maybe it works we throw it out there

2836
01:28:16,870 --> 01:28:14,080
and i just gotta believe that the second

2837
01:28:18,390 --> 01:28:16,880
act of that is the writing of the

2838
01:28:20,470 --> 01:28:18,400

gospels or somehow the

2839

01:28:22,149 --> 01:28:20,480

influencing of the gospels and that's

2840

01:28:24,870 --> 01:28:22,159

how i if you're going to put

2841

01:28:26,709 --> 01:28:24,880

paul in the front of that story i'm

2842

01:28:29,669 --> 01:28:26,719

going to immediately go there and say

2843

01:28:30,790 --> 01:28:29,679

to what extent is paul possibly being

2844

01:28:33,910 --> 01:28:30,800

compromised

2845

01:28:35,590 --> 01:28:33,920

being influenced or are the gospel

2846

01:28:36,229 --> 01:28:35,600

writers being compromised being

2847

01:28:39,030 --> 01:28:36,239

influenced

2848

01:28:40,950 --> 01:28:39,040

to play out what the romans are kind of

2849

01:28:43,990 --> 01:28:40,960

known to play out which is again a

2850

01:28:45,669 --> 01:28:44,000

a psyop game co-opting game yeah so of

2851

01:28:47,910 --> 01:28:45,679

course paul is too early for this paul

2852

01:28:50,390 --> 01:28:47,920

is working between 50 and 70 a.d before

2853

01:28:51,990 --> 01:28:50,400

the destruction of the temple so right

2854

01:28:54,229 --> 01:28:52,000

second act the second act you just do

2855

01:28:55,669 --> 01:28:54,239

okay so lauren so you got paul so you

2856

01:28:57,110 --> 01:28:55,679

can't bring paul into the story

2857

01:28:58,470 --> 01:28:57,120

maybe you can bring the gospel writers

2858

01:28:59,110 --> 01:28:58,480

into the story but you have to give some

2859

01:29:00,550 --> 01:28:59,120

evidence

2860

01:29:02,229 --> 01:29:00,560

so you have to go and i've heard this

2861

01:29:03,830 --> 01:29:02,239

sort of pushback too well the gospels

2862

01:29:05,830 --> 01:29:03,840

were pro-roman right

2863

01:29:07,990 --> 01:29:05,840

there's pro-roman propoganda in the

2864

01:29:10,470 --> 01:29:08,000

gospels and god knows how they got there

2865

01:29:11,990 --> 01:29:10,480

from josephus or whoever we don't know

2866

01:29:13,510 --> 01:29:12,000

and to me this is really pretty much

2867

01:29:15,189 --> 01:29:13,520

nonsense because if you look for the

2868

01:29:17,350 --> 01:29:15,199

actual evidence you can find literally

2869

01:29:19,270 --> 01:29:17,360

four or five passages in the entire new

2870

01:29:20,470 --> 01:29:19,280

testament that sound pro-roman

2871

01:29:22,550 --> 01:29:20,480

and i say well let's look at all the

2872

01:29:23,350 --> 01:29:22,560

passages that are anti-roman that are

2873

01:29:24,950 --> 01:29:23,360

rebellious

2874

01:29:26,470 --> 01:29:24,960

or against the roman worldview or

2875

01:29:28,149 --> 01:29:26,480

against the wealthy and the powerful

2876

01:29:29,750 --> 01:29:28,159

and i could come up with you know three

2877

01:29:31,510 --> 01:29:29,760

dozen of those and you can come up with

2878

01:29:32,629 --> 01:29:31,520

three or four passages on the other side

2879

01:29:33,910 --> 01:29:32,639

so i say well look what's the

2880

01:29:35,910 --> 01:29:33,920

preponderance of evidence

2881

01:29:37,590 --> 01:29:35,920

it's clearly on the anti-roman side

2882

01:29:39,350 --> 01:29:37,600

there's no that's not even close

2883

01:29:40,629 --> 01:29:39,360

and no one no one is able to give me a

2884

01:29:43,669 --> 01:29:40,639

counter argument there's there's

2885

01:29:45,750 --> 01:29:43,679

actually very little pro-roman evidence

2886

01:29:47,669 --> 01:29:45,760

in the new testament we're talking the

2887

01:29:48,950 --> 01:29:47,679

gospels the four gospels

2888

01:29:50,149 --> 01:29:48,960

it's not there in paul either for that

2889

01:29:51,030 --> 01:29:50,159

matter it's not anywhere in the new

2890

01:29:54,149 --> 01:29:51,040

testament

2891

01:29:56,070 --> 01:29:54,159

very little pro roman propaganda in the

2892

01:29:57,510 --> 01:29:56,080

gospels if they did propaganda i not

2893

01:29:59,430 --> 01:29:57,520

doubt and they did it but they probably

2894

01:30:00,790 --> 01:29:59,440

did it in other ways

2895

01:30:03,189 --> 01:30:00,800

not through the gospels because the

2896

01:30:05,189 --> 01:30:03,199

gospels were anti-roman

2897

01:30:06,870 --> 01:30:05,199

propaganda written by the jews to get

2898

01:30:07,350 --> 01:30:06,880

back at the roman overlords that's

2899

01:30:10,470 --> 01:30:07,360

that's

2900

01:30:13,910 --> 01:30:10,480

the most i don't read the gospels

2901
01:30:17,189 --> 01:30:13,920
as anti-roman as you do and i see them

2902
01:30:20,709 --> 01:30:17,199
as subtly pro-roman you know

2903
01:30:23,350 --> 01:30:20,719
the give unto caesar go the extra mile

2904
01:30:23,910 --> 01:30:23,360
uh pontius pilate i wash my hands of

2905
01:30:27,110 --> 01:30:23,920
this

2906
01:30:29,430 --> 01:30:27,120
kid growing up

2907
01:30:30,550 --> 01:30:29,440
in chicago going to a greek orthodox

2908
01:30:34,070 --> 01:30:30,560
church

2909
01:30:35,830 --> 01:30:34,080
you're a kid like me second generation i

2910
01:30:37,669 --> 01:30:35,840
knew only a few words of greek

2911
01:30:39,270 --> 01:30:37,679
so i sure didn't know that whole thing

2912
01:30:40,550 --> 01:30:39,280
they were spitting out they're all in

2913
01:30:42,709 --> 01:30:40,560

greek i had no idea

2914

01:30:44,550 --> 01:30:42,719

but you know what i knew i knew there

2915

01:30:47,350 --> 01:30:44,560

was that guy hanging up on that wall

2916

01:30:48,310 --> 01:30:47,360

and that kind of homoerotic jesus on the

2917

01:30:50,149 --> 01:30:48,320

wooden thing

2918

01:30:52,790 --> 01:30:50,159

and the other thing i knew i knew those

2919

01:30:53,350 --> 01:30:52,800

freaking jews were somehow responsible i

2920

01:30:54,950 --> 01:30:53,360

knew that

2921

01:30:56,550 --> 01:30:54,960

and when the guys got together

2922

01:30:56,950 --> 01:30:56,560

afterwards and we talked you know stuff

2923

01:30:58,629 --> 01:30:56,960

like that

2924

01:30:59,990 --> 01:30:58,639

and joked about the jews and stuff like

2925

01:31:02,470 --> 01:31:00,000

that it was always like

2926

01:31:04,870 --> 01:31:02,480

somehow they were responsible i think

2927

01:31:05,830 --> 01:31:04,880

the bible is incredibly anti-semitic

2928

01:31:07,669 --> 01:31:05,840

it's incredibly

2929

01:31:09,750 --> 01:31:07,679

this blame this on the jews kind of

2930

01:31:11,350 --> 01:31:09,760

thing and then i think the jews are

2931

01:31:13,750 --> 01:31:11,360

the jews which have really kind of a

2932

01:31:15,990 --> 01:31:13,760

very hokey hokey religion

2933

01:31:17,110 --> 01:31:16,000

you know this thunder god religion which

2934

01:31:19,430 --> 01:31:17,120

doesn't it's

2935

01:31:21,270 --> 01:31:19,440

the only reason it's propped up is

2936

01:31:22,709 --> 01:31:21,280

because of christianity and christianity

2937

01:31:24,629 --> 01:31:22,719

is dependent on judaism

2938

01:31:26,709 --> 01:31:24,639

and judaism seems to me to be playing

2939

01:31:28,390 --> 01:31:26,719

this role of the antagonists which at

2940

01:31:29,510 --> 01:31:28,400

the ultimate at the end of the day in a

2941

01:31:31,590 --> 01:31:29,520

very subtle way

2942

01:31:33,189 --> 01:31:31,600

they did kill jesus by the way you know

2943

01:31:35,750 --> 01:31:33,199

that's the one thing that you got

2944

01:31:37,590 --> 01:31:35,760

when you were at least what i got as a

2945

01:31:39,030 --> 01:31:37,600

greek orthodox kid they i can't really

2946

01:31:40,229 --> 01:31:39,040

read the bible but they're somehow

2947

01:31:43,110 --> 01:31:40,239

responsible

2948

01:31:44,229 --> 01:31:43,120

so yeah a couple things right so maybe

2949

01:31:45,510 --> 01:31:44,239

on a future show

2950

01:31:47,430 --> 01:31:45,520

we'll go through and we'll compare the

2951
01:31:48,149 --> 01:31:47,440
pro roman passages and the anti-roman

2952
01:31:49,510 --> 01:31:48,159
passages

2953
01:31:51,430 --> 01:31:49,520
and you can read me the three or four

2954
01:31:52,709 --> 01:31:51,440
that you have and i'll read you the 35

2955
01:31:53,990 --> 01:31:52,719
or 40 that i have

2956
01:31:55,350 --> 01:31:54,000
and then we'll talk about the pros and

2957
01:31:56,870 --> 01:31:55,360
the cons so i'd be happy to do that

2958
01:31:58,550 --> 01:31:56,880
that'll take a little bit a while but

2959
01:32:00,070 --> 01:31:58,560
we're happy to do that anytime give me a

2960
01:32:00,870 --> 01:32:00,080
couple of highlights that you think are

2961
01:32:03,910 --> 01:32:00,880
most

2962
01:32:06,310 --> 01:32:03,920
damning to the to the roman

2963
01:32:07,750 --> 01:32:06,320

uh power structure and if you have to

2964

01:32:08,070 --> 01:32:07,760

look them up that's fine and take your

2965

01:32:10,149 --> 01:32:08,080

time

2966

01:32:12,750 --> 01:32:10,159

okay so here's some anti-roman passages

2967

01:32:15,669 --> 01:32:12,760

right so we're talking about

2968

01:32:18,709 --> 01:32:15,679

non-materialist anti-wealth pac uh

2969

01:32:20,709 --> 01:32:18,719

passages so we we are railing against

2970

01:32:22,070 --> 01:32:20,719

the love of money against the wealthy

2971

01:32:24,229 --> 01:32:22,080

against the powerful

2972

01:32:25,830 --> 01:32:24,239

right blessed are the poor blessed are

2973

01:32:27,189 --> 01:32:25,840

the meek right these are not the romans

2974

01:32:30,550 --> 01:32:27,199

these are the common people

2975

01:32:31,830 --> 01:32:30,560

right uh wealthy man you know campbell

2976

01:32:33,430 --> 01:32:31,840

through the needle's eye you got

2977

01:32:34,790 --> 01:32:33,440

wealthy man's not getting into heaven

2978

01:32:36,950 --> 01:32:34,800

those weren't really romans they're not

2979

01:32:41,030 --> 01:32:36,960

getting heaven only the poor are

2980

01:32:45,270 --> 01:32:41,040

um you can serve either god or mammon

2981

01:32:47,350 --> 01:32:45,280

yeah okay that won't work um

2982

01:32:48,950 --> 01:32:47,360

your riches have rotted we see this in

2983

01:32:52,790 --> 01:32:48,960

some of the letters right

2984

01:32:54,149 --> 01:32:52,800

um yeah we have paul's letters we have

2985

01:32:56,790 --> 01:32:54,159

talked about the present evil

2986

01:32:59,189 --> 01:32:56,800

age we have the slaves will become free

2987

01:33:00,310 --> 01:32:59,199

these are in paul jesus delivers us from

2988

01:33:03,830 --> 01:33:00,320

satan from uh

2989

01:33:05,270 --> 01:33:03,840

to god right we talk about there's these

2990

01:33:07,590 --> 01:33:05,280

militaristic terms talking about the

2991

01:33:10,229 --> 01:33:07,600

breastplate of faith and the helmet of

2992

01:33:11,830 --> 01:33:10,239

hope right these things are sort of in

2993

01:33:16,149 --> 01:33:11,840

first thessalonians

2994

01:33:17,830 --> 01:33:16,159

um we have you know god will crush satan

2995

01:33:19,270 --> 01:33:17,840

who's let's talk about satan who's the

2996

01:33:21,110 --> 01:33:19,280

satan in the world it's the romans the

2997

01:33:21,990 --> 01:33:21,120

roman power that's the satan of the

2998

01:33:24,790 --> 01:33:22,000

world it's not some

2999

01:33:25,590 --> 01:33:24,800

devil characters running around if we

3000

01:33:28,790 --> 01:33:25,600

look at the

3001

01:33:30,870 --> 01:33:28,800

gospel specifically we talk about

3002

01:33:32,870 --> 01:33:30,880

surrendering your life right lose your

3003

01:33:34,950 --> 01:33:32,880

life for my sake

3004

01:33:36,870 --> 01:33:34,960

the first shall be last and the last

3005

01:33:38,310 --> 01:33:36,880

shall be first who's going to win

3006

01:33:40,470 --> 01:33:38,320

it's the low and the downtrodden who are

3007

01:33:42,149 --> 01:33:40,480

going to win out nation will go against

3008

01:33:43,830 --> 01:33:42,159

nation we will fight against you know

3009

01:33:45,350 --> 01:33:43,840

you will be against your own family on

3010

01:33:47,430 --> 01:33:45,360

my behalf

3011

01:33:48,790 --> 01:33:47,440

jesus says i've come not to bring peace

3012

01:33:51,350 --> 01:33:48,800

but a sword

3013

01:33:51,990 --> 01:33:51,360

whoever is not with me is against me the

3014

01:33:54,870 --> 01:33:52,000

end will

3015

01:33:55,590 --> 01:33:54,880

come right the devil rules the worldly

3016

01:33:58,149 --> 01:33:55,600

kingdom

3017

01:34:00,390 --> 01:33:58,159

i come here says jesus to cast a fire

3018

01:34:02,310 --> 01:34:00,400

bring not peace but division

3019

01:34:04,950 --> 01:34:02,320

bring your enemies here before me and

3020

01:34:07,189 --> 01:34:04,960

slay me if you don't have a sword sell

3021

01:34:10,709 --> 01:34:07,199

your cloak and buy one

3022

01:34:11,910 --> 01:34:10,719

uh the whole world is ruled by the evil

3023

01:34:15,750 --> 01:34:11,920

one

3024

01:34:16,390 --> 01:34:15,760

that that pop out you know the sword

3025

01:34:18,870 --> 01:34:16,400

thing i

3026

01:34:20,790 --> 01:34:18,880

i'm with you i get that there's heart

3027

01:34:23,110 --> 01:34:20,800

hard to interpret that differently

3028

01:34:23,910 --> 01:34:23,120

most of the other ones about wealth seem

3029

01:34:28,310 --> 01:34:23,920

to

3030

01:34:30,629 --> 01:34:28,320

feudalistic system that

3031

01:34:32,709 --> 01:34:30,639

uh constantine who is completely a

3032

01:34:34,550 --> 01:34:32,719

fraudulent kind of character that

3033

01:34:36,470 --> 01:34:34,560

that he gets propped up as a christian

3034

01:34:39,510 --> 01:34:36,480

christian ideals he's he's

3035

01:34:41,350 --> 01:34:39,520

clearly a pagan he's so leviticus

3036

01:34:42,709 --> 01:34:41,360

from the get-go but that not

3037

01:34:45,350 --> 01:34:42,719

withstanding

3038

01:34:45,750 --> 01:34:45,360

i mean the the counter hypothesis is

3039

01:34:49,750 --> 01:34:45,760

that

3040

01:34:52,870 --> 01:34:49,760

create with christianity

3041

01:34:55,510 --> 01:34:52,880

among the among that population

3042

01:34:56,470 --> 01:34:55,520

is hey your reward will come later don't

3043

01:34:58,470 --> 01:34:56,480

worry about it

3044

01:35:00,070 --> 01:34:58,480

and then you know give unto caesar what

3045

01:35:00,629 --> 01:35:00,080

caesar because it doesn't matter you

3046

01:35:02,550 --> 01:35:00,639

know come

3047

01:35:03,669 --> 01:35:02,560

go the extra mile which you know my

3048

01:35:05,430 --> 01:35:03,679

buddy joe at well

3049

01:35:07,590 --> 01:35:05,440

trace down you know it means hey take

3050

01:35:09,270 --> 01:35:07,600

that roman backpack of the soldier

3051
01:35:11,189 --> 01:35:09,280
and don't k and you're by law you're

3052
01:35:12,310 --> 01:35:11,199
required to carry a mile go an extra

3053
01:35:15,109 --> 01:35:12,320
mile for

3054
01:35:16,550 --> 01:35:15,119
for that so i kind of get what you're

3055
01:35:18,390 --> 01:35:16,560
saying but you understand that it could

3056
01:35:20,390 --> 01:35:18,400
be interpreted as

3057
01:35:21,990 --> 01:35:20,400
again if you look at it as a social

3058
01:35:22,709 --> 01:35:22,000
engineering project a way to control

3059
01:35:24,310 --> 01:35:22,719
people

3060
01:35:25,750 --> 01:35:24,320
a lot of that fits in that other camp

3061
01:35:27,830 --> 01:35:25,760
too well okay

3062
01:35:29,270 --> 01:35:27,840
i i yeah i mean you will have to go

3063
01:35:30,550 --> 01:35:29,280

through the passages in detail again

3064

01:35:32,390 --> 01:35:30,560

maybe we could do that another time you

3065

01:35:34,149 --> 01:35:32,400

know but but you know the the render to

3066

01:35:35,350 --> 01:35:34,159

caesar and pay your taxes and love thy

3067

01:35:37,750 --> 01:35:35,360

neighbor i mean those are literally

3068

01:35:40,629 --> 01:35:37,760

three or four passages that you see

3069

01:35:41,990 --> 01:35:40,639

in the gospels and and you know you have

3070

01:35:44,550 --> 01:35:42,000

to sort of make a coherent story

3071

01:35:46,070 --> 01:35:44,560

about these things and it's i know

3072

01:35:47,830 --> 01:35:46,080

there's there's so many that are sort of

3073

01:35:49,030 --> 01:35:47,840

you know violent revolutionary

3074

01:35:50,790 --> 01:35:49,040

rebellious

3075

01:35:52,550 --> 01:35:50,800

it's hard to see how that fits into a

3076

01:35:55,189 --> 01:35:52,560

peaceful loving just become

3077

01:35:56,950 --> 01:35:55,199

go to work pay your taxes don't rattle

3078

01:35:58,229 --> 01:35:56,960

don't be a rabble rouser i mean that's

3079

01:36:00,149 --> 01:35:58,239

what roma is going to want to

3080

01:36:02,070 --> 01:36:00,159

portray but you see all these you that's

3081

01:36:04,189 --> 01:36:02,080

not what you see you see all these

3082

01:36:06,470 --> 01:36:04,199

sort of you know belligerent

3083

01:36:07,270 --> 01:36:06,480

antagonistic kind of passages that are

3084

01:36:08,709 --> 01:36:07,280

there that

3085

01:36:11,109 --> 01:36:08,719

people have a heart that people like at

3086

01:36:12,950 --> 01:36:11,119

will have a hard time explaining the

3087

01:36:14,950 --> 01:36:12,960

the peaceful jesus people have a hard

3088

01:36:16,070 --> 01:36:14,960

time explaining it's only when you read

3089

01:36:17,990 --> 01:36:16,080

it as a kind of a

3090

01:36:19,990 --> 01:36:18,000

as kind of a hoax story and kind of a as

3091

01:36:21,750 --> 01:36:20,000

a manual for sort of rebellion

3092

01:36:23,510 --> 01:36:21,760

that it starts to make sense at least in

3093

01:36:24,950 --> 01:36:23,520

my opinion

3094

01:36:27,030 --> 01:36:24,960

david you've been super generous with

3095

01:36:27,830 --> 01:36:27,040

your time i got one more little area i

3096

01:36:29,750 --> 01:36:27,840

wanted

3097

01:36:31,189 --> 01:36:29,760

it's kind of a hot issue for me always

3098

01:36:33,830 --> 01:36:31,199

bring it up

3099

01:36:35,270 --> 01:36:33,840

one of the the limitations i always feel

3100

01:36:36,310 --> 01:36:35,280

like we're dealing with with this

3101

01:36:38,709 --> 01:36:36,320

history

3102

01:36:40,229 --> 01:36:38,719

is that we're not acknowledging that

3103

01:36:41,270 --> 01:36:40,239

these people are having spiritual

3104

01:36:48,390 --> 01:36:41,280

experiences

3105

01:36:49,430 --> 01:36:48,400

so near-death experience science or

3106

01:36:51,910 --> 01:36:49,440

reincarnation

3107

01:36:53,189 --> 01:36:51,920

science which kind of at this point is

3108

01:36:55,669 --> 01:36:53,199

so

3109

01:36:57,669 --> 01:36:55,679

conclusive that there is this extended

3110

01:36:59,430 --> 01:36:57,679

realm and that spiritual experiences

3111

01:37:02,470 --> 01:36:59,440

even though we don't know what they are

3112

01:37:05,109 --> 01:37:02,480

are real do we

3113

01:37:07,109 --> 01:37:05,119

limit this history when we don't look at

3114

01:37:08,790 --> 01:37:07,119

it through a spiritual lens

3115

01:37:10,950 --> 01:37:08,800

you know i just hadn't had a chance to

3116

01:37:13,669 --> 01:37:10,960

interview dr elaine pagels

3117

01:37:14,470 --> 01:37:13,679

who i really enjoyed and i kind of put

3118

01:37:15,990 --> 01:37:14,480

this to her

3119

01:37:18,390 --> 01:37:16,000

and she comes and goes yeah well i've

3120

01:37:20,950 --> 01:37:18,400

had a couple of really significant

3121

01:37:22,310 --> 01:37:20,960

spiritual experiences and she does seem

3122

01:37:24,229 --> 01:37:22,320

the divide between

3123

01:37:26,629 --> 01:37:24,239

why don't we ever talk about that and

3124

01:37:29,270 --> 01:37:26,639

yet that is her personal experience

3125

01:37:30,470 --> 01:37:29,280

do you think we're leaving the rich

3126

01:37:33,830 --> 01:37:30,480

spiritual life

3127

01:37:36,870 --> 01:37:33,840

of these people out of the equation

3128

01:37:38,870 --> 01:37:36,880

potentially you're right i mean so i'm i

3129

01:37:40,149 --> 01:37:38,880

try not to shut off that possibility i'm

3130

01:37:41,189 --> 01:37:40,159

open to the idea that there's some kind

3131

01:37:43,350 --> 01:37:41,199

of you know

3132

01:37:45,109 --> 01:37:43,360

spiritual aspect of the world or i if

3133

01:37:47,430 --> 01:37:45,119

you want to call it supernatural i don't

3134

01:37:49,669 --> 01:37:47,440

i tend to not talk in those terms

3135

01:37:50,870 --> 01:37:49,679

um but there could be let's say

3136

01:37:55,109 --> 01:37:50,880

unexplored or

3137

01:37:56,390 --> 01:37:55,119

un uh misunderstood aspects of reality

3138

01:37:58,149 --> 01:37:56,400

that could be that could count as

3139

01:37:59,669 --> 01:37:58,159

spiritual aspects of the world that

3140

01:38:01,270 --> 01:37:59,679

people might have some kind of ability

3141

01:38:04,149 --> 01:38:01,280

to experience these things or tap

3142

01:38:05,430 --> 01:38:04,159

into them i think you know the problem

3143

01:38:06,950 --> 01:38:05,440

is these tend to be very

3144

01:38:08,470 --> 01:38:06,960

incoherent and they tend to be sort of

3145

01:38:10,709 --> 01:38:08,480

just like like feel

3146

01:38:12,870 --> 01:38:10,719

vague feelings or you know general

3147

01:38:15,669 --> 01:38:12,880

insights or i saw the you know the

3148

01:38:16,950 --> 01:38:15,679

bright white light or i had a feeling of

3149

01:38:20,629 --> 01:38:16,960

you know

3150

01:38:23,030 --> 01:38:20,639

or something like that

3151

01:38:25,510 --> 01:38:23,040

i mean sort of very incoherent kind of

3152

01:38:27,270 --> 01:38:25,520

nebulous kind of concepts

3153

01:38:28,709 --> 01:38:27,280

okay but maybe that's true that's not

3154

01:38:31,109 --> 01:38:28,719

really the data that certainly isn't the

3155

01:38:33,270 --> 01:38:31,119

near-death experience data and

3156

01:38:34,790 --> 01:38:33,280

i just interviewed dr bruce grayson from

3157

01:38:36,870 --> 01:38:34,800

university of virginia who's

3158

01:38:38,470 --> 01:38:36,880

studied it for 40 years i interviewed

3159

01:38:39,669 --> 01:38:38,480

evan alexander who's the harvard

3160

01:38:42,149 --> 01:38:39,679

neurosurgeon

3161

01:38:43,510 --> 01:38:42,159

who had a near-death experience and then

3162

01:38:44,629 --> 01:38:43,520

but the most

3163

01:38:46,709 --> 01:38:44,639

what are they seeing it can only be

3164

01:38:48,070 --> 01:38:46,719

out-of-body experiences or what are they

3165

01:38:49,270 --> 01:38:48,080

what are they actually experiencing

3166

01:38:50,629 --> 01:38:49,280

i was just going to throw one more thing

3167

01:38:51,669 --> 01:38:50,639

on the table because i think the most

3168

01:38:55,270 --> 01:38:51,679

significant

3169

01:38:58,390 --> 01:38:55,280

that contemporary data

3170

01:39:01,830 --> 01:38:58,400

in i like the work of dr gregory shushan

3171

01:39:04,229 --> 01:39:01,840

who did a cross-cultural cross-time

3172

01:39:05,030 --> 01:39:04,239

analysis of near-death experience

3173

01:39:07,189 --> 01:39:05,040

accounts

3174

01:39:08,310 --> 01:39:07,199

and you know he's an oxford guy super

3175

01:39:11,830 --> 01:39:08,320

smart guy

3176

01:39:13,990 --> 01:39:11,840

and his conclusion was that every wisdom

3177

01:39:17,189 --> 01:39:14,000

tradition that he encountered

3178

01:39:20,790 --> 01:39:17,199

that their afterlife beliefs in

3179

01:39:23,270 --> 01:39:20,800

almost every case were based on

3180

01:39:24,550 --> 01:39:23,280

near-death experiences so he traced the

3181

01:39:25,430 --> 01:39:24,560

common elements of the near-death

3182

01:39:28,070 --> 01:39:25,440

experience

3183

01:39:28,629 --> 01:39:28,080

with their afterlife beliefs and a lot

3184

01:39:30,950 --> 01:39:28,639

of times

3185

01:39:32,470 --> 01:39:30,960

in their culture they said hey you know

3186

01:39:35,910 --> 01:39:32,480

we believed one thing

3187

01:39:39,590 --> 01:39:35,920

and then you know running bear had an

3188

01:39:41,750 --> 01:39:39,600

nde and then we believed something else

3189

01:39:43,270 --> 01:39:41,760

and it was confirmed by you know

3190

01:39:45,430 --> 01:39:43,280

all these other people so we do have a

3191

01:39:47,430 --> 01:39:45,440

lot of data there it's not just

3192

01:39:49,350 --> 01:39:47,440

you know fuzzy you know always out of

3193

01:39:50,790 --> 01:39:49,360

thing you know okay right so i mean even

3194

01:39:52,550 --> 01:39:50,800

if we allow that there is some kind of

3195

01:39:53,910 --> 01:39:52,560

survival after death right that's right

3196

01:39:55,270 --> 01:39:53,920

what we're talking about hypothetically

3197

01:39:57,830 --> 01:39:55,280

we put that on the table

3198

01:39:59,189 --> 01:39:57,840

hypothetically so but but but still what

3199

01:40:00,790 --> 01:39:59,199

does that tell us you know they they

3200

01:40:02,149 --> 01:40:00,800

don't they don't go to another planet

3201

01:40:03,750 --> 01:40:02,159

and they're describing what's going on

3202

01:40:05,030 --> 01:40:03,760

they don't go to heaven and talk to god

3203

01:40:06,310 --> 01:40:05,040

and then come back and say well here's

3204

01:40:07,910 --> 01:40:06,320

what things that god told me

3205

01:40:09,590 --> 01:40:07,920

i mean they don't have those guys all of

3206

01:40:12,229 --> 01:40:09,600

this is a survival post

3207

01:40:13,510 --> 01:40:12,239

death okay i can accept that i mean you

3208

01:40:15,189 --> 01:40:13,520

know we don't know what that means is it

3209

01:40:16,550 --> 01:40:15,199

reincarnation does it go into another

3210

01:40:18,629 --> 01:40:16,560

dimension

3211

01:40:19,830 --> 01:40:18,639

you know nobody really knows right well

3212

01:40:21,109 --> 01:40:19,840

we don't know for sure we have a pretty

3213

01:40:22,629 --> 01:40:21,119

good idea but here's where i was going

3214

01:40:25,350 --> 01:40:22,639

with it not to get too

3215

01:40:26,070 --> 01:40:25,360

into that whole other area the way i was

3216

01:40:29,109 --> 01:40:26,080

put it is

3217

01:40:31,669 --> 01:40:29,119

vespasian hey man i'm a dad

3218

01:40:33,030 --> 01:40:31,679

vespasian was a dad he wanted what was

3219

01:40:34,629 --> 01:40:33,040

best for his boys

3220

01:40:36,310 --> 01:40:34,639

didn't quite turn out like that because

3221

01:40:38,310 --> 01:40:36,320

i think domitian killed

3222

01:40:40,390 --> 01:40:38,320

titus but that's another story but

3223

01:40:41,189 --> 01:40:40,400

vespasian is laying there at two o'clock

3224

01:40:44,070 --> 01:40:41,199

in the morning

3225

01:40:45,990 --> 01:40:44,080

and he's looking up at the stars just

3226

01:40:47,669 --> 01:40:46,000

like i do sometimes and thinking

3227

01:40:49,430 --> 01:40:47,679

what's going to happen have i done

3228

01:40:50,229 --> 01:40:49,440

everything i could what is the weight of

3229

01:40:53,030 --> 01:40:50,239

my soul

3230

01:40:54,629 --> 01:40:53,040

you know and uh what happened when i ran

3231

01:40:56,790 --> 01:40:54,639

my sword through that druid

3232

01:40:58,550 --> 01:40:56,800

up in britainia you know is there a

3233

01:40:59,030 --> 01:40:58,560

moral imperative did i do something

3234

01:41:02,310 --> 01:40:59,040

wrong

3235

01:41:04,709 --> 01:41:02,320

he's wrestling with all the spiritual

3236

01:41:06,390 --> 01:41:04,719

questions that we all have wrestled with

3237

01:41:09,430 --> 01:41:06,400

throughout time and no matter how you

3238

01:41:10,149 --> 01:41:09,440

you come down on it it's real it's a

3239

01:41:13,109 --> 01:41:10,159

real

3240

01:41:14,550 --> 01:41:13,119

part of who these people are well so so

3241

01:41:17,350 --> 01:41:14,560

the the basic question is

3242

01:41:18,870 --> 01:41:17,360

if your soul there's a whole question

3243

01:41:21,030 --> 01:41:18,880

about whether you even have a soul

3244

01:41:22,629 --> 01:41:21,040

that can survive death because if you

3245

01:41:23,910 --> 01:41:22,639

accept that now you're in a duelist

3246

01:41:25,270 --> 01:41:23,920

metaphysics and we're back to those

3247

01:41:26,709 --> 01:41:25,280

problems we talked about before which is

3248

01:41:28,229 --> 01:41:26,719

extremely hard to explain that

3249

01:41:29,910 --> 01:41:28,239

but if we put that aside and say you do

3250

01:41:30,470 --> 01:41:29,920

have some kind of soul that survives

3251
01:41:32,709 --> 01:41:30,480
death

3252
01:41:34,229 --> 01:41:32,719
a second part of you not hard for the

3253
01:41:35,990 --> 01:41:34,239
idealist though right i mean

3254
01:41:37,830 --> 01:41:36,000
not so hard for you but for a lot of

3255
01:41:38,790 --> 01:41:37,840
people it's hard to explain but but but

3256
01:41:41,590 --> 01:41:38,800
the question is

3257
01:41:42,070 --> 01:41:41,600
does the the life of that future soul in

3258
01:41:43,750 --> 01:41:42,080
the next

3259
01:41:46,229 --> 01:41:43,760
life or wherever it is does that relate

3260
01:41:47,990 --> 01:41:46,239
in any way to what you do in this life

3261
01:41:50,070 --> 01:41:48,000
and this is a very core question that

3262
01:41:50,709 --> 01:41:50,080
cuts across all religions and cultures

3263
01:41:54,629 --> 01:41:50,719

right

3264

01:41:57,350 --> 01:41:54,639

that my soul

3265

01:41:58,229 --> 01:41:57,360

when i die is happier better healthier

3266

01:42:01,350 --> 01:41:58,239

whatever

3267

01:42:02,950 --> 01:42:01,360

yes you do well to me this is the core

3268

01:42:04,550 --> 01:42:02,960

of like all religions this goes back to

3269

01:42:05,990 --> 01:42:04,560

the egyptian book of the dead and all

3270

01:42:07,669 --> 01:42:06,000

these early early things

3271

01:42:09,669 --> 01:42:07,679

do i i have to make sure i do the right

3272

01:42:12,629 --> 01:42:09,679

thing here so that when i go

3273

01:42:13,270 --> 01:42:12,639

there i'll be in good shape and and

3274

01:42:15,189 --> 01:42:13,280

around this

3275

01:42:17,109 --> 01:42:15,199

very simple fact of which nobody can

3276

01:42:18,390 --> 01:42:17,119

really confirm because we can't go there

3277

01:42:19,750 --> 01:42:18,400

and come back really

3278

01:42:21,350 --> 01:42:19,760

what do you mean really because this is

3279

01:42:22,790 --> 01:42:21,360

exactly the evidence i'm kind of telling

3280

01:42:24,870 --> 01:42:22,800

you about so gregory shushan

3281

01:42:27,590 --> 01:42:24,880

is saying gregory shushan is saying by

3282

01:42:28,870 --> 01:42:27,600

the best methods we have that we accept

3283

01:42:30,709 --> 01:42:28,880

because we can ask people whether

3284

01:42:32,390 --> 01:42:30,719

they're depressed and whether they did a

3285

01:42:34,149 --> 01:42:32,400

particular treatment whether they're not

3286

01:42:36,310 --> 01:42:34,159

go ahead i'm sorry but what they can't

3287

01:42:38,709 --> 01:42:36,320

tell you is i had a good

3288

01:42:39,910 --> 01:42:38,719

i had i went to the to the light because

3289

01:42:41,830 --> 01:42:39,920

i was a good person here

3290

01:42:43,189 --> 01:42:41,840

and i went to a pit of darkness because

3291

01:42:44,629 --> 01:42:43,199

i was a bad person here

3292

01:42:45,990 --> 01:42:44,639

nobody can tell you that because there's

3293

01:42:47,830 --> 01:42:46,000

no evidence for that that becomes

3294

01:42:49,510 --> 01:42:47,840

demoralizing theology

3295

01:42:51,030 --> 01:42:49,520

which gets baked into all the

3296

01:42:52,950 --> 01:42:51,040

traditional religious stories

3297

01:42:54,310 --> 01:42:52,960

we create religious stories to try to

3298

01:42:56,629 --> 01:42:54,320

get us to do the good

3299

01:42:57,669 --> 01:42:56,639

thing because as a kind of carrot and

3300

01:42:58,790 --> 01:42:57,679

stick you don't want to go

3301

01:43:00,390 --> 01:42:58,800

you want to go to the light place you

3302

01:43:00,870 --> 01:43:00,400

don't want to go to the dark place or

3303

01:43:04,229 --> 01:43:00,880

what

3304

01:43:05,910 --> 01:43:04,239

plato this is in homer

3305

01:43:07,590 --> 01:43:05,920

there's all these kind of incentives to

3306

01:43:10,149 --> 01:43:07,600

take advantage of this unknown

3307

01:43:11,830 --> 01:43:10,159

future realm to try to get you by hook

3308

01:43:14,149 --> 01:43:11,840

or by crook to do the good

3309

01:43:16,310 --> 01:43:14,159

thing while you're here well there's

3310

01:43:19,030 --> 01:43:16,320

certainly you can co-opt it

3311

01:43:19,510 --> 01:43:19,040

um and and and that's what i always say

3312

01:43:21,350 --> 01:43:19,520

and

3313

01:43:22,550 --> 01:43:21,360

it's the disintermediation thing but i

3314

01:43:23,189 --> 01:43:22,560

don't want to get into that too far but

3315

01:43:25,430 --> 01:43:23,199

it's like

3316

01:43:27,270 --> 01:43:25,440

of course as soon as you have a genuine

3317

01:43:28,470 --> 01:43:27,280

spiritual experience count on somebody

3318

01:43:28,950 --> 01:43:28,480

jumping in the middle of that and saying

3319

01:43:30,550 --> 01:43:28,960

okay

3320

01:43:31,990 --> 01:43:30,560

now that you've had that let me

3321

01:43:34,149 --> 01:43:32,000

interpret that for you let me be the

3322

01:43:36,790 --> 01:43:34,159

mediator of what that is

3323

01:43:37,669 --> 01:43:36,800

but i would suggest that the data at

3324

01:43:40,229 --> 01:43:37,679

this point

3325

01:43:41,590 --> 01:43:40,239

is uh overwhelming the the data for

3326

01:43:44,310 --> 01:43:41,600

reincarnation

3327

01:43:46,149 --> 01:43:44,320

is irrefutable as far as i can is

3328

01:43:46,629 --> 01:43:46,159

unchallenged irrefutable isn't a good

3329

01:43:48,790 --> 01:43:46,639

word

3330

01:43:50,310 --> 01:43:48,800

it's unchallenged so ian stevenson at

3331

01:43:53,590 --> 01:43:50,320

the university of virginia

3332

01:43:57,830 --> 01:43:53,600

multiple

3333

01:44:00,390 --> 01:43:57,840

peer-reviewed journals articles they

3334

01:44:03,990 --> 01:44:00,400

even have physical evidence where

3335

01:44:07,590 --> 01:44:04,000

birthmarks and then they trace the uh

3336

01:44:09,590 --> 01:44:07,600

proposed or hypothesized a reincarnated

3337

01:44:11,430 --> 01:44:09,600

former life kind of thing all that kind

3338

01:44:12,629 --> 01:44:11,440

of stuff and so the question about the

3339

01:44:15,590 --> 01:44:12,639

moral imperative

3340

01:44:17,510 --> 01:44:15,600

really comes down to is it completely

3341

01:44:19,910 --> 01:44:17,520

manufactured as you say

3342

01:44:21,750 --> 01:44:19,920

or is there evidence that people have

3343

01:44:22,790 --> 01:44:21,760

encountered an extended realm and have

3344

01:44:24,070 --> 01:44:22,800

learned something

3345

01:44:25,750 --> 01:44:24,080

and what they've learned is that there

3346

01:44:26,550 --> 01:44:25,760

is a moral empire there is a moral

3347

01:44:28,470 --> 01:44:26,560

imperative

3348

01:44:29,830 --> 01:44:28,480

and is that in fact factual well the

3349

01:44:31,669 --> 01:44:29,840

evidence for that the

3350

01:44:34,149 --> 01:44:31,679

evidence that we have and again it's the

3351

01:44:36,870 --> 01:44:34,159

same way of the only way we know

3352

01:44:38,550 --> 01:44:36,880

if you're depressed and then we put you

3353

01:44:39,990 --> 01:44:38,560

through a meditation program and it

3354

01:44:40,790 --> 01:44:40,000

changes your life and you live a

3355

01:44:43,830 --> 01:44:40,800

different life

3356

01:44:46,390 --> 01:44:43,840

the only way we have david is to ask you

3357

01:44:48,070 --> 01:44:46,400

we can do a battery of tests before but

3358

01:44:49,510 --> 01:44:48,080

physiologically that's out the window

3359

01:44:50,390 --> 01:44:49,520

it's really just your subjective

3360

01:44:52,870 --> 01:44:50,400

experience

3361

01:44:54,310 --> 01:44:52,880

so we now have that data for people

3362

01:44:55,669 --> 01:44:54,320

who've had a near-death experience and

3363

01:44:57,830 --> 01:44:55,679

we can see

3364

01:44:59,510 --> 01:44:57,840

how they've responded to those questions

3365

01:45:01,430 --> 01:44:59,520

but we can also kind of see

3366

01:45:03,750 --> 01:45:01,440

how they measure on these and i just did

3367

01:45:04,790 --> 01:45:03,760

an interview with uh dr jeffrey long who

3368

01:45:06,870 --> 01:45:04,800

has all this data

3369

01:45:08,550 --> 01:45:06,880

from a social science standpoint take

3370

01:45:12,229 --> 01:45:08,560

like fear of death

3371

01:45:15,270 --> 01:45:12,239

fear of death goes from 70 to being

3372

01:45:16,629 --> 01:45:15,280

the the primary fear that people have to

3373

01:45:18,709 --> 01:45:16,639

13

3374

01:45:21,270 --> 01:45:18,719

after they have a near-death experience

3375

01:45:22,229 --> 01:45:21,280

there is nothing in the social science

3376

01:45:24,790 --> 01:45:22,239

literature

3377

01:45:25,750 --> 01:45:24,800

that would come anywhere close to that

3378

01:45:29,510 --> 01:45:25,760

there's no

3379

01:45:32,470 --> 01:45:29,520

anything that would

3380

01:45:32,950 --> 01:45:32,480

so there is data there but we seem to

3381

01:45:34,470 --> 01:45:32,960

want to

3382

01:45:35,990 --> 01:45:34,480

turn a blind eye to it and kind of say

3383

01:45:37,510 --> 01:45:36,000

well we can't really

3384

01:45:40,950 --> 01:45:37,520

use that data the same way we use all

3385

01:45:44,870 --> 01:45:43,750

yeah i know i i i suspect there are

3386

01:45:48,149 --> 01:45:44,880

physiological

3387

01:45:49,030 --> 01:45:48,159

uh explanations for this right so any

3388

01:45:53,430 --> 01:45:49,040

organism

3389

01:45:55,590 --> 01:45:53,440
they're when they're really in a

3390

01:45:57,669 --> 01:45:55,600
near-death situation probably gets a

3391

01:46:00,070 --> 01:45:57,679
release a tremendous release of uh

3392

01:46:00,870 --> 01:46:00,080
you know dmt no they've they've been an

3393

01:46:04,390 --> 01:46:00,880
endorphins

3394

01:46:06,149 --> 01:46:04,400
they've studied i mean it's just

3395

01:46:08,070 --> 01:46:06,159
they've looked at all that i mean bruce

3396

01:46:10,310 --> 01:46:08,080
grace in university of virginia

3397

01:46:12,870 --> 01:46:10,320
a handbook of of near-death experiences

3398

01:46:15,830 --> 01:46:12,880
200 peer-reviewed papers at this time

3399

01:46:18,310 --> 01:46:15,840
pin von lammel cardiologist i mean there

3400

01:46:19,590 --> 01:46:18,320
are so many david so many peer-reviewed

3401

01:46:20,950 --> 01:46:19,600

studies where they've studied that in

3402

01:46:22,709 --> 01:46:20,960

the cardiac arrest

3403

01:46:24,149 --> 01:46:22,719

ward where from a physiological

3404

01:46:25,350 --> 01:46:24,159

standpoint they can measure all those

3405

01:46:27,270 --> 01:46:25,360

things

3406

01:46:28,790 --> 01:46:27,280

they've measured them the best they can

3407

01:46:30,950 --> 01:46:28,800

none of those uh

3408

01:46:32,950 --> 01:46:30,960

last gasp of a dying brain things they

3409

01:46:36,790 --> 01:46:32,960

just don't hold up to scrutiny

3410

01:46:38,390 --> 01:46:36,800

yeah yeah yeah well yeah i mean okay

3411

01:46:40,390 --> 01:46:38,400

i mean i'm like i say i'm open to that

3412

01:46:42,229 --> 01:46:40,400

except except it seems then you're

3413

01:46:43,669 --> 01:46:42,239

firmly in a dualist camp if you're

3414

01:46:45,830 --> 01:46:43,679

accepting this because now you've got

3415

01:46:46,229 --> 01:46:45,840

something a non-physical thing of which

3416

01:46:48,229 --> 01:46:46,239

is

3417

01:46:49,669 --> 01:46:48,239

you your mind or your soul or your

3418

01:46:52,390 --> 01:46:49,679

spirit which is going

3419

01:46:53,990 --> 01:46:52,400

up into space somewhere coming back down

3420

01:46:55,109 --> 01:46:54,000

into a new person to an animal or

3421

01:46:57,430 --> 01:46:55,119

whatever

3422

01:46:59,109 --> 01:46:57,440

i mean that you know so okay you gotta

3423

01:47:00,950 --> 01:46:59,119

you gotta buy in all the way you can't

3424

01:47:02,550 --> 01:47:00,960

can't go half-assed on this you buy into

3425

01:47:04,709 --> 01:47:02,560

a whole dualist scheme

3426

01:47:06,629 --> 01:47:04,719

and all the all the typical problems

3427

01:47:09,109 --> 01:47:06,639

that have been around for 500 years

3428

01:47:11,270 --> 01:47:09,119

about how to explain how dualism even

3429

01:47:13,189 --> 01:47:11,280

makes how it's coherent

3430

01:47:15,109 --> 01:47:13,199

i i guess that's that's the trade-off

3431

01:47:16,709 --> 01:47:15,119

right it's not it's not just a good news

3432

01:47:18,470 --> 01:47:16,719

story you got you got a boatload of

3433

01:47:19,430 --> 01:47:18,480

problems if you want to sort of accept

3434

01:47:21,510 --> 01:47:19,440

the duelist

3435

01:47:22,470 --> 01:47:21,520

uh story that that's all i would say at

3436

01:47:24,149 --> 01:47:22,480

this point right

3437

01:47:25,830 --> 01:47:24,159

and you are going to have the last word

3438

01:47:28,629 --> 01:47:25,840

on that because you have been

3439

01:47:30,950 --> 01:47:28,639

extremely generous with your time and

3440

01:47:33,750 --> 01:47:30,960

folks our guest has been

3441

01:47:34,950 --> 01:47:33,760

the very excellent and not back down

3442

01:47:37,510 --> 01:47:34,960

from anyone

3443

01:47:38,550 --> 01:47:37,520

dr david scorbina be sure to check out

3444

01:47:41,030 --> 01:47:38,560

his website

3445

01:47:41,910 --> 01:47:41,040

i really really appreciate the fact that

3446

01:47:44,550 --> 01:47:41,920

you uh came

3447

01:47:46,950 --> 01:47:44,560

on you tackled everything head-on yeah

3448

01:47:48,149 --> 01:47:46,960

it's davidskrabina.com if you if it's if

3449

01:47:48,870 --> 01:47:48,159

they're not able to see the actual

3450

01:47:52,629 --> 01:47:48,880

website

3451

01:47:55,270 --> 01:47:52,639

uh so and that is noteworthy because you

3452

01:47:57,030 --> 01:47:55,280

are buried in the google search i mean

3453

01:47:58,790 --> 01:47:57,040

you will not find

3454

01:48:00,870 --> 01:47:58,800

that you better type it into the web

3455

01:48:01,990 --> 01:48:00,880

address because there's a whole bunch of

3456

01:48:04,070 --> 01:48:02,000

other stuff

3457

01:48:05,270 --> 01:48:04,080

that we won't even go with it the good

3458

01:48:06,870 --> 01:48:05,280

news is there's no more of me in the

3459

01:48:08,149 --> 01:48:06,880

whole world so if you find me that's me

3460

01:48:10,310 --> 01:48:08,159

that's there's no other

3461

01:48:11,430 --> 01:48:10,320

day at scrivener's in the whole world so

3462

01:48:14,390 --> 01:48:11,440

that's that's good but

3463

01:48:16,229 --> 01:48:14,400

the cancel culture thing is definitely

3464

01:48:18,629 --> 01:48:16,239

on your back buddy i mean

3465

01:48:19,430 --> 01:48:18,639

there's a target so uh what what can you

3466

01:48:22,709 --> 01:48:19,440

do

3467

01:48:25,830 --> 01:48:22,719

you on thank you very much

3468

01:48:27,430 --> 01:48:25,840

okay alex thank you appreciate it

3469

01:48:28,950 --> 01:48:27,440

thanks again to david scobina for

3470

01:48:31,750 --> 01:48:28,960

joining me today on skeptico

3471

01:48:33,590 --> 01:48:31,760

the one question i'd have to tee up is

3472

01:48:35,910 --> 01:48:33,600

what do you think about the unabomber

3473

01:48:37,510 --> 01:48:35,920

serial killer or singularity

3474

01:48:39,270 --> 01:48:37,520

whistleblower

3475

01:48:41,510 --> 01:48:39,280

let me know your thoughts check out the

3476

01:48:42,790 --> 01:48:41,520

skeptical forum fewer and fewer people

3477

01:48:46,310 --> 01:48:42,800

there but that's okay

3478

01:48:47,910 --> 01:48:46,320

be the one who reignites it or track me

3479

01:48:50,470 --> 01:48:47,920

down any way you like

3480

01:48:51,109 --> 01:48:50,480

lots more to come until next time take

3481

01:48:59,840 --> 01:48:51,119

care

3482

01:49:06,920 --> 01:48:59,850

bye for now