



SHAMANGINEER

WATER ALCHEMY, SECRET SCIENCE, & VIKTOR SCHAUBERGER

PRESENTED BY THE HIGHERSIDE CHATS



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1
00:00:07,160 --> 00:00:03,880

[Music]

2
00:00:08,990 --> 00:00:07,170

the planets thought the Masters almost

3
00:00:11,270 --> 00:00:09,000

surely have a plan

4
00:00:13,770 --> 00:00:11,280

this clearly may be something there

5
00:00:18,089 --> 00:00:13,780

beyond the realm of man

6
00:00:24,920 --> 00:00:21,099

you think you know the less you barely

7
00:00:36,470 --> 00:00:24,930

do that's true dr. Zaius

8
00:00:38,850 --> 00:00:36,480

[Music]

9
00:00:42,350 --> 00:00:38,860

[Applause]

10
00:00:46,680 --> 00:00:43,880

[Music]

11
00:00:48,660 --> 00:00:46,690

all right higher side chatters as we

12
00:00:50,370 --> 00:00:48,670

explore the world around us it's seeming

13
00:00:52,590 --> 00:00:50,380

more and more like the realms of science

14

00:00:54,780 --> 00:00:52,600

are not reflecting to us the culmination

15

00:00:57,390 --> 00:00:54,790

of human knowledge and unbiased progress

16

00:00:59,340 --> 00:00:57,400

but rather a carefully crafted paradigm

17

00:01:01,650 --> 00:00:59,350

in which the lab coat clad quarantine

18

00:01:03,420 --> 00:01:01,660

errs have roped off areas that interfere

19

00:01:05,610 --> 00:01:03,430

with the profits of their monopolistic

20

00:01:07,560 --> 00:01:05,620

pay masters and the capstone cabal has

21

00:01:10,110 --> 00:01:07,570

made sure to strategically structure

22

00:01:11,910 --> 00:01:10,120

their fancy educational institutions to

23

00:01:13,800 --> 00:01:11,920

leave any information that might lead to

24

00:01:16,170 --> 00:01:13,810

opening these doors scattered across the

25

00:01:18,090 --> 00:01:16,180

cutting room floor but there are plenty

26

00:01:19,920 --> 00:01:18,100

of rabbit holes full of erased history

27

00:01:21,719 --> 00:01:19,930

dismissed discoveries and destroyed

28

00:01:23,430 --> 00:01:21,729

scientists to look at for all those

29

00:01:24,780 --> 00:01:23,440

curious enough to take the journey and

30

00:01:26,700 --> 00:01:24,790

that's what we're doing here today

31

00:01:29,370 --> 00:01:26,710

specifically in the realm of that

32

00:01:31,830 --> 00:01:29,380

mysterious magical and essential element

33

00:01:33,660 --> 00:01:31,840

water as many of you know are

34

00:01:35,880 --> 00:01:33,670

methodically working through a series of

35

00:01:37,560 --> 00:01:35,890

chats that revolve around alchemy and

36

00:01:40,440 --> 00:01:37,570

the elements with Plus member and wise

37

00:01:42,780 --> 00:01:40,450

sage sha mangia near so far we've

38

00:01:44,609 --> 00:01:42,790

knocked out two previous shows first we

39

00:01:46,980 --> 00:01:44,619

started with the air episode where we

40

00:01:49,200 --> 00:01:46,990

talked about ether theory that wild

41

00:01:51,180 --> 00:01:49,210

little substance called Ormus and the

42

00:01:53,190 --> 00:01:51,190

mysterious airships of the Senhora arrow

43

00:01:54,750 --> 00:01:53,200

club and then we followed that up with

44

00:01:56,940 --> 00:01:54,760

the earth episode where we talked about

45

00:01:59,370 --> 00:01:56,950

the advanced permaculture practices of

46

00:02:01,500 --> 00:01:59,380

Native Americans engineered abundance

47

00:02:04,230 --> 00:02:01,510

enriching the soil through strange means

48

00:02:06,539 --> 00:02:04,240

and the power of the biochar process and

49

00:02:08,250 --> 00:02:06,549

today we're tackling the realm of water

50

00:02:10,469 --> 00:02:08,260

alchemy talking about some of its

51
00:02:11,910 --> 00:02:10,479
under-the-radar qualities and exploring

52
00:02:14,070 --> 00:02:11,920
the work of brilliant minds that they

53
00:02:16,050 --> 00:02:14,080
don't want you to know about back in the

54
00:02:18,180 --> 00:02:16,060
saddle for another wild ride my friend

55
00:02:20,850 --> 00:02:18,190
and yours the Shema engineer welcome

56
00:02:22,650 --> 00:02:20,860
back man as always an excellent

57
00:02:24,570 --> 00:02:22,660
introduction

58
00:02:26,340 --> 00:02:24,580
thanks man and I am really psyched for

59
00:02:28,979 --> 00:02:26,350
this one you sent me so many weird bits

60
00:02:31,050 --> 00:02:28,989
of information and research in it it's

61
00:02:32,789 --> 00:02:31,060
all pretty internally consistent it

62
00:02:34,310 --> 00:02:32,799
really does seem like a lot of Secrets

63
00:02:37,020 --> 00:02:34,320

are being kept about a substance that

64

00:02:39,420 --> 00:02:37,030

covers the majority the planet makes up

65

00:02:41,100 --> 00:02:39,430

the majority of our bodies and could be

66

00:02:43,770 --> 00:02:41,110

fine-tuned to produce effects that

67

00:02:45,420 --> 00:02:43,780

seemed damn near magical so this should

68

00:02:46,890 --> 00:02:45,430

be a lot of fun how would you like to

69

00:02:50,180 --> 00:02:46,900

set the stage where do you think we

70

00:02:53,460 --> 00:02:50,190

should start intro to water alchemy 101

71

00:02:55,680 --> 00:02:53,470

well let's just start with what people

72

00:02:59,160 --> 00:02:55,690

know about water since it's you know you

73

00:03:01,100 --> 00:02:59,170

get every day you bathe in it it falls

74

00:03:03,870 --> 00:03:01,110

from the sky

75

00:03:06,420 --> 00:03:03,880

so everybody's familiar with it you

76

00:03:10,590 --> 00:03:06,430

can't escape it if you want to it's

77

00:03:13,400 --> 00:03:10,600

essential to life so most people know

78

00:03:17,250 --> 00:03:13,410

that it has a chemical composition H_2O

79

00:03:18,720 --> 00:03:17,260

ice floats basically what we've talked

80

00:03:21,390 --> 00:03:18,730

about up to this point that it's used

81

00:03:21,930 --> 00:03:21,400

for heating and cooling and that's about

82

00:03:23,430 --> 00:03:21,940

it

83

00:03:25,800 --> 00:03:23,440

most people they're like okay well

84

00:03:27,720 --> 00:03:25,810

that's that's great that's water yeah

85

00:03:29,460 --> 00:03:27,730

well more do I need to know what more do

86

00:03:33,120 --> 00:03:29,470

I need to know you know they just take

87

00:03:35,880 --> 00:03:33,130

this kind of it's in a beaker and it has

88

00:03:38,070 --> 00:03:35,890

a certain spectrum and that's about it

89

00:03:41,310 --> 00:03:38,080

you know just standard stuff right it's

90

00:03:43,950 --> 00:03:41,320

a liquid right but when you get into it

91

00:03:46,430 --> 00:03:43,960

even just the fact that ice floats is a

92

00:03:50,490 --> 00:03:46,440

special thing when you think about

93

00:03:53,670 --> 00:03:50,500

solids liquids gases there's a scale of

94

00:03:54,990 --> 00:03:53,680

density that is you know the same with

95

00:03:58,260 --> 00:03:55,000

most other materials but when it comes

96

00:04:01,199 --> 00:03:58,270

to water why it is a solid float on the

97

00:04:03,570 --> 00:04:01,209

liquid yeah that's not normal

98

00:04:06,540 --> 00:04:03,580

now is that because it has air bubbles

99

00:04:09,630 --> 00:04:06,550

in it perhaps it has to do with the way

100

00:04:11,970 --> 00:04:09,640

that the water gets structured as it

101
00:04:14,580 --> 00:04:11,980
approaches that four degrees C anomaly

102
00:04:17,810 --> 00:04:14,590
point was what they call it so at four

103
00:04:22,950 --> 00:04:17,820
degrees Celsius is the densest water

104
00:04:25,530 --> 00:04:22,960
becomes so basically either side of that

105
00:04:30,420 --> 00:04:25,540
getting colder getting hotter it becomes

106
00:04:32,220 --> 00:04:30,430
less dense gotcha now we're going to get

107
00:04:34,409 --> 00:04:32,230
into that a little later but from what

108
00:04:37,650 --> 00:04:34,419
Professor [h__\h] is saying that's due

109
00:04:40,340 --> 00:04:37,660
to a different structure right you know

110
00:04:43,290 --> 00:04:40,350
and it being able to be in a more dense

111
00:04:45,690 --> 00:04:43,300
conglomeration of the atoms yeah

112
00:04:47,909 --> 00:04:45,700
the Gerald [h__\h] stuff is probably my

113
00:04:49,620 --> 00:04:47,919

favorite of anything you said because

114

00:04:51,690 --> 00:04:49,630

it's just so interesting to think that

115

00:04:54,270 --> 00:04:51,700

there could be a fourth phase of water

116

00:04:57,000 --> 00:04:54,280

other than liquid solid gas other than

117

00:04:58,650 --> 00:04:57,010

the ones we think of yeah well I mean I

118

00:05:01,020 --> 00:04:58,660

can't remember exactly when that goes

119

00:05:03,320 --> 00:05:01,030

back to but I think maybe the 1800s or

120

00:05:05,340 --> 00:05:03,330

something like that like somebody

121

00:05:08,820 --> 00:05:05,350

postulated that there was a fourth phase

122

00:05:09,370 --> 00:05:08,830

of water and there was also the Pauline

123

00:05:12,640 --> 00:05:09,380

water

124

00:05:15,250 --> 00:05:12,650

stuff that came up in the 1960s where

125

00:05:17,380 --> 00:05:15,260

they thought they found another kind of

126

00:05:19,510 --> 00:05:17,390

water but then it ended up being

127

00:05:21,160 --> 00:05:19,520

dismissed because they said oh well you

128

00:05:22,660 --> 00:05:21,170

know these huge changes in the

129

00:05:24,820 --> 00:05:22,670

properties of the water that we're

130

00:05:27,400 --> 00:05:24,830

seeing that's due to contamination and

131

00:05:29,800 --> 00:05:27,410

it's like wait if you're seeing huge

132

00:05:31,750 --> 00:05:29,810

changes in the properties of water due

133

00:05:34,060 --> 00:05:31,760

to a little contamination that you

134

00:05:38,920 --> 00:05:34,070

couldn't even detect initially this is

135

00:05:40,780 --> 00:05:38,930

that in and of itself interesting right

136

00:05:43,000 --> 00:05:40,790

right it just seems like that was

137

00:05:45,460 --> 00:05:43,010

another excuse that was the swamp gas of

138

00:05:47,020 --> 00:05:45,470

its time a reason to dismiss something

139

00:05:48,700 --> 00:05:47,030

that seemed really interesting that

140

00:05:50,710 --> 00:05:48,710

might have opened up other areas of

141

00:05:52,570 --> 00:05:50,720

science that they're like you don't need

142

00:05:54,550 --> 00:05:52,580

to look there there's nothing important

143

00:05:57,550 --> 00:05:54,560

here it was just some contamination yeah

144

00:05:59,710 --> 00:05:57,560

but if you think about just homeopathy

145

00:06:02,170 --> 00:05:59,720

on the face of it that speaks to

146

00:06:04,570 --> 00:06:02,180

homeopathy having the possibility for

147

00:06:07,920 --> 00:06:04,580

making changes in the way that water's

148

00:06:11,890 --> 00:06:07,930

properties are manifested by very small

149

00:06:12,850 --> 00:06:11,900

amounts of things even if it gets to the

150

00:06:14,290 --> 00:06:12,860

point where there shouldn't even be a

151

00:06:17,890 --> 00:06:14,300

molecule in there there's something

152

00:06:19,660 --> 00:06:17,900

going on there right and that was one of

153

00:06:21,460 --> 00:06:19,670

the big things that was an eye-opener

154

00:06:24,310 --> 00:06:21,470

with this stuff is because homeopathy is

155

00:06:27,970 --> 00:06:24,320

one of those areas that I have sort of

156

00:06:30,910 --> 00:06:27,980

come to dismiss as pseudoscience as some

157

00:06:33,940 --> 00:06:30,920

new-agey [h__\h] because have just been

158

00:06:36,850 --> 00:06:33,950

convinced by the mainstream but now

159

00:06:38,560 --> 00:06:36,860

revisiting it it seems like maybe there

160

00:06:42,550 --> 00:06:38,570

is something to it because you shared a

161

00:06:45,010 --> 00:06:42,560

lot with me about DNA and water memory

162

00:06:47,410 --> 00:06:45,020

and how it can actually keep memory to a

163

00:06:49,150 --> 00:06:47,420

degree and so maybe it's something more

164

00:06:51,070 --> 00:06:49,160

than just dilution because I think a lot

165

00:06:52,810 --> 00:06:51,080

of people think of homeopathy and why

166

00:06:54,940 --> 00:06:52,820

they can dismiss it is because it's just

167

00:06:56,620 --> 00:06:54,950

dilution it's just mixing it with water

168

00:06:58,540 --> 00:06:56,630

and then selling more and you can see

169

00:07:00,700 --> 00:06:58,550

the capitalistic reasons why someone

170

00:07:02,230 --> 00:07:00,710

would do that so that's partly why I've

171

00:07:05,230 --> 00:07:02,240

dismissed it but I guess there's

172

00:07:07,720 --> 00:07:05,240

something to water that actually might

173

00:07:10,990 --> 00:07:07,730

enhance that or magnify it or in some

174

00:07:13,900 --> 00:07:11,000

way keep it working so if you look at

175

00:07:17,920 --> 00:07:13,910

the basic structure of water it's what

176

00:07:20,320 --> 00:07:17,930

they call polar molecule so that means

177

00:07:22,000 --> 00:07:20,330

that it has a side with a more positive

178

00:07:23,260 --> 00:07:22,010

charge and a more negative charge which

179

00:07:25,360 --> 00:07:23,270

means that you can get

180

00:07:26,740 --> 00:07:25,370

these things kind of linking up you know

181

00:07:29,740 --> 00:07:26,750

like those little monkeys in a barrel

182

00:07:32,200 --> 00:07:29,750

that you had as a kid you could have

183

00:07:34,360 --> 00:07:32,210

them kind of making different structures

184

00:07:39,430 --> 00:07:34,370

and hanging off of each other and kind

185

00:07:44,680 --> 00:07:39,440

of 3d conglomerations of water molecules

186

00:07:47,830 --> 00:07:44,690

in the bulk of the water and from some

187

00:07:52,890 --> 00:07:47,840

research that was done by Luke Montague

188

00:07:56,830 --> 00:07:52,900

near he found that just using

189

00:08:01,990 --> 00:07:56,840

electromagnetic signals they were able

190

00:08:04,210 --> 00:08:02,000

to cause water to reconstitute DNA when

191

00:08:06,730 --> 00:08:04,220

when given the correct enzyme to

192

00:08:09,820 --> 00:08:06,740

restructure the DNA so the information

193

00:08:12,340 --> 00:08:09,830

was actually in the water right so

194

00:08:16,150 --> 00:08:12,350

there's a structure that is able to be

195

00:08:18,760 --> 00:08:16,160

built up by and his hypothesis is that

196

00:08:21,220 --> 00:08:18,770

it's due to these structures in the

197

00:08:22,780 --> 00:08:21,230

water acting as resonant cavities and

198

00:08:25,090 --> 00:08:22,790

kind of been training these

199

00:08:28,000 --> 00:08:25,100

electromagnetic signals into the water

200

00:08:30,880 --> 00:08:28,010

structure itself right and just to give

201
00:08:33,550 --> 00:08:30,890
people a little bit of context you share

202
00:08:36,610 --> 00:08:33,560
with me a documentary that's about this

203
00:08:39,430 --> 00:08:36,620
research and in it I guess it's Luke's

204
00:08:41,080 --> 00:08:39,440
predecessor but he dilutes DNA to the

205
00:08:44,050 --> 00:08:41,090
point of saying that it would be one

206
00:08:47,380 --> 00:08:44,060
drop in the Atlantic Ocean and then they

207
00:08:50,110 --> 00:08:47,390
brought back the whole DNA strand all

208
00:08:53,140 --> 00:08:50,120
the information just from the little

209
00:08:55,360 --> 00:08:53,150
pieces that would be in that water at no

210
00:09:00,100 --> 00:08:55,370
no I'm not even not even that it's even

211
00:09:03,640 --> 00:09:00,110
more cool than that okay if they they

212
00:09:07,120 --> 00:09:03,650
have this sample of somebody with cancer

213
00:09:08,500 --> 00:09:07,130

I know wait no it's HIV it's somebody

214

00:09:10,290 --> 00:09:08,510

with HIV because that's what he got his

215

00:09:14,860 --> 00:09:10,300

Nobel Prize for this discovery of HIV

216

00:09:18,250 --> 00:09:14,870

and then basically what happens is they

217

00:09:21,580 --> 00:09:18,260

dilute that to a certain point and I

218

00:09:23,350 --> 00:09:21,590

think he he has the limit for what he

219

00:09:27,760 --> 00:09:23,360

found where they would still get a

220

00:09:29,560 --> 00:09:27,770

signal and it's less than less than a

221

00:09:31,480 --> 00:09:29,570

lot of the homeopaths are using so that

222

00:09:33,400 --> 00:09:31,490

might be part of the reason why some

223

00:09:34,660 --> 00:09:33,410

remedies don't work the way they're

224

00:09:36,319 --> 00:09:34,670

supposed to do or something like that

225

00:09:38,059 --> 00:09:36,329

because he basically found the limit

226

00:09:40,009 --> 00:09:38,069

where the information was still encoded

227

00:09:41,119 --> 00:09:40,019

but it was still that kind of dilution

228

00:09:44,179 --> 00:09:41,129

that you're talking about which is

229

00:09:46,519 --> 00:09:44,189

massive mm-hmm so basically what he did

230

00:09:49,129 --> 00:09:46,529

was he took that water where it

231

00:09:51,400 --> 00:09:49,139

shouldn't have a single molecule left he

232

00:09:53,479 --> 00:09:51,410

put that on essentially a microphone

233

00:09:57,259 --> 00:09:53,489

going to the computer the computer

234

00:09:59,660 --> 00:09:57,269

recorded a WAV file they were just using

235

00:10:02,119 --> 00:09:59,670

the pickup coil to pick up the

236

00:10:04,280 --> 00:10:02,129

electromagnetic signals that were coming

237

00:10:08,150 --> 00:10:04,290

out of the water but what I understand

238

00:10:11,090 --> 00:10:08,160

and then what they did was they sent

239

00:10:13,369 --> 00:10:11,100

that recording file like you've got

240

00:10:16,129 --> 00:10:13,379

right now recording my voice and they

241

00:10:21,439 --> 00:10:16,139

sent that across the world to Italy from

242

00:10:24,769 --> 00:10:21,449

France and then in Italy they put a

243

00:10:27,410 --> 00:10:24,779

sample of water just you know water that

244

00:10:29,539 --> 00:10:27,420

hadn't had any contact at all with the

245

00:10:32,119 --> 00:10:29,549

previous water that was in France and

246

00:10:34,100 --> 00:10:32,129

then they put that inside of a solenoid

247

00:10:36,979 --> 00:10:34,110

coil essentially just a coil wrapped

248

00:10:39,919 --> 00:10:36,989

around the water beaker and then they

249

00:10:42,739 --> 00:10:39,929

played back that file and then what they

250

00:10:45,350 --> 00:10:42,749

did was they took that water that had

251
00:10:47,600 --> 00:10:45,360
that information encoded in it and they

252
00:10:50,059 --> 00:10:47,610
put in the enzyme that would be able to

253
00:10:52,189 --> 00:10:50,069
reconstitute the DNA and then that is

254
00:10:54,579 --> 00:10:52,199
where the DNA came back and they were

255
00:10:57,409 --> 00:10:54,589
able to confirm that it was 98%

256
00:11:02,210 --> 00:10:57,419
identical to the sample that was from

257
00:11:06,739 --> 00:11:02,220
Paris dam so that's what they showed in

258
00:11:09,559 --> 00:11:06,749
that documentary that's a big deal being

259
00:11:12,919 --> 00:11:09,569
able to transmit information and

260
00:11:15,139 --> 00:11:12,929
reconstitute a DNA pattern on the

261
00:11:16,489 --> 00:11:15,149
opposite so that's a big deal through

262
00:11:18,199 --> 00:11:16,499
water and so what would like

263
00:11:22,309 --> 00:11:18,209

implications of that beer what would be

264

00:11:23,869 --> 00:11:22,319

practical applications for it well right

265

00:11:25,729 --> 00:11:23,879

now I'm not exactly sure what the

266

00:11:29,139 --> 00:11:25,739

practical implications would be but in

267

00:11:33,919 --> 00:11:29,149

theory it's kind of like an aqueous

268

00:11:37,069 --> 00:11:33,929

transporter from starch cycle it shows

269

00:11:40,549 --> 00:11:37,079

that information can reconstitute life

270

00:11:43,400 --> 00:11:40,559

in a separate area so in theory it's

271

00:11:47,299 --> 00:11:43,410

kind of like the first steps towards

272

00:11:49,700 --> 00:11:47,309

something like that potentially huh so

273

00:11:53,600 --> 00:11:49,710

how it I mean you know just wild

274

00:11:55,760 --> 00:11:53,610

speculation would that be helpful for

275

00:11:57,650 --> 00:11:55,770

someone who wanted to make a directed

276

00:11:59,840 --> 00:11:57,660

panspermia argument that something

277

00:12:02,720 --> 00:11:59,850

landed here and unpacked itself on a

278

00:12:04,340 --> 00:12:02,730

planet that's largely made of water well

279

00:12:06,440 --> 00:12:04,350

as we start to get into some of the

280

00:12:10,640 --> 00:12:06,450

other research I would say that it tends

281

00:12:13,130 --> 00:12:10,650

to lend to the fact that there isn't

282

00:12:16,250 --> 00:12:13,140

anything that's really that magical

283

00:12:19,070 --> 00:12:16,260

about water or creating life right so

284

00:12:21,560 --> 00:12:19,080

you kind of need you need the amino

285

00:12:24,380 --> 00:12:21,570

acids which you know they've shown that

286

00:12:27,530 --> 00:12:24,390

in those conditions of primordial earth

287

00:12:31,160 --> 00:12:27,540

that those building blocks of life were

288

00:12:34,340 --> 00:12:31,170

there and then you need some sort of

289

00:12:36,770 --> 00:12:34,350
energy to get it to self-organize

290

00:12:41,429 --> 00:12:36,780
and that's what we're talking about is a

291

00:12:44,279 --> 00:12:41,439
self organizational property of this

292

00:12:49,859 --> 00:12:44,289
we're just talking about a coil around a

293

00:12:55,229 --> 00:12:49,869
beaker of water a to reconstitute that's

294

00:12:56,489 --> 00:12:55,239
a big deal and there's a lot of

295

00:12:58,409 --> 00:12:56,499
obviously that you know the

296

00:13:00,960 --> 00:12:58,419
establishment it's a tall this can't be

297

00:13:04,499 --> 00:13:00,970
true blah blah blah so he's basically

298

00:13:06,210 --> 00:13:04,509
out of Paris now he's in China so he's

299

00:13:10,259 --> 00:13:06,220
doing his stuff in China but they're

300

00:13:13,319 --> 00:13:10,269
doing a lot of this Chi energy kind of

301

00:13:17,129 --> 00:13:13,329

stuff so it's a part of their culture to

302

00:13:19,049 --> 00:13:17,139

them it's like yeah whatever it's not as

303

00:13:21,599 --> 00:13:19,059

big of a deal as this first Westerners

304

00:13:22,919 --> 00:13:21,609

right and you mentioned James Randi

305

00:13:25,969 --> 00:13:22,929

someone that a lot of people would know

306

00:13:29,460 --> 00:13:25,979

as a famous skeptic it was a different

307

00:13:32,969 --> 00:13:29,470

scientist a guy named Jacques Ben Venise

308

00:13:36,509 --> 00:13:32,979

Ben nice and you know Randy helped

309

00:13:39,239 --> 00:13:36,519

destroy that guy's career in the realm

310

00:13:41,039 --> 00:13:39,249

of water memory by moving the goalposts

311

00:13:42,719 --> 00:13:41,049

repeatedly they'd have at work and then

312

00:13:44,399 --> 00:13:42,729

he'd be like oh I don't like this I

313

00:13:46,049 --> 00:13:44,409

don't like this part of the experiment

314

00:13:47,729 --> 00:13:46,059

you should tweak that and they just

315

00:13:49,049 --> 00:13:47,739

tweaked it and move the goalposts

316

00:13:50,999 --> 00:13:49,059

until it didn't work and they said ah

317

00:13:53,639 --> 00:13:51,009

see it's just some [h__h] this guy's

318

00:13:56,129 --> 00:13:53,649

working on yeah and because people

319

00:13:59,279 --> 00:13:56,139

respect Randy for some reason I mean you

320

00:14:00,599 --> 00:13:59,289

can dismiss all these realms yeah so I

321

00:14:03,899 --> 00:14:00,609

mean that's the sort of stuff that

322

00:14:05,059 --> 00:14:03,909

happens where with another form of

323

00:14:07,559 --> 00:14:05,069

research that would be more

324

00:14:11,789 --> 00:14:07,569

conventionally recognized they would

325

00:14:14,309 --> 00:14:11,799

just confirm it but with this what they

326

00:14:17,039 --> 00:14:14,319

love to say is extraordinary claims

327

00:14:19,139 --> 00:14:17,049

require extraordinary evidence but no I

328

00:14:24,059 --> 00:14:19,149

say extraordinary claims require the

329

00:14:24,359 --> 00:14:24,069

same data but it's the marker is you go

330

00:14:26,909 --> 00:14:24,369

all right

331

00:14:28,259 --> 00:14:26,919

that's why this stuff a lot of times

332

00:14:32,429 --> 00:14:28,269

gets dismissed

333

00:14:33,929 --> 00:14:32,439

right is the stuff yeah man and maybe we

334

00:14:37,139 --> 00:14:33,939

should go into the Gerald [h__h] stuff

335

00:14:39,479 --> 00:14:37,149

a little more yeah uh people probably

336

00:14:42,089 --> 00:14:39,489

aren't that familiar at all but he talks

337

00:14:46,229 --> 00:14:42,099

about easy water the exclusion zone what

338

00:14:49,079 --> 00:14:46,239

about his work is so fascinating so his

339

00:14:51,269 --> 00:14:49,089

work is so fascinating because it's

340

00:14:53,460 --> 00:14:51,279

something where you can see it at a

341

00:14:55,970 --> 00:14:53,470

macro scale like you can see the

342

00:14:58,879 --> 00:14:55,980

exclusion zone

343

00:15:01,069 --> 00:14:58,889

very low powered microscope something

344

00:15:04,639 --> 00:15:01,079

that you could find in pretty much any

345

00:15:08,210 --> 00:15:04,649

lab and you can see this zone build up

346

00:15:10,699 --> 00:15:08,220

and so he's been kind of interrogating

347

00:15:13,939 --> 00:15:10,709

this effect and basically what it is is

348

00:15:18,369 --> 00:15:13,949

if you put a barrier or a boundary in

349

00:15:21,829 --> 00:15:18,379

water and it tends to repel water it's

350

00:15:23,730 --> 00:15:21,839

hydrophobic like Teflon or something

351

00:15:25,890 --> 00:15:23,740

like that

352

00:15:29,310 --> 00:15:25,900

and a lot of proteins or hydrophobic

353

00:15:31,230 --> 00:15:29,320

then what you'll see is this easy zone

354

00:15:33,270 --> 00:15:31,240

build up what he calls easy zone

355

00:15:36,510 --> 00:15:33,280

basically when it is these sheets of

356

00:15:39,630 --> 00:15:36,520

water that are in a different molecular

357

00:15:41,940 --> 00:15:39,640

configuration and

358

00:15:44,639 --> 00:15:41,950

basically it is hexagonal sheets of

359

00:15:48,780 --> 00:15:44,649

water that are in a different molecular

360

00:15:51,870 --> 00:15:48,790

structure and they're able to stack much

361

00:15:55,350 --> 00:15:51,880

more closely than the ice and so when

362

00:15:58,319 --> 00:15:55,360

you're at this four degrees C anomaly

363

00:16:00,740 --> 00:15:58,329

point you get the densest stacking on

364

00:16:04,829 --> 00:16:00,750

these sheets and then as they start to

365

00:16:07,280 --> 00:16:04,839

organize into ice then they start to

366

00:16:11,850 --> 00:16:07,290

build up more volume and start to

367

00:16:14,310 --> 00:16:11,860

actually create the ice crystal mm-hmm

368

00:16:17,220 --> 00:16:14,320

yeah and he talks about this fourth

369

00:16:20,579 --> 00:16:17,230

phase of water being a gel-like phase

370

00:16:22,920 --> 00:16:20,589

that I guess is just barely noticeable

371

00:16:25,199 --> 00:16:22,930

or it's just on the surface of the water

372

00:16:27,240 --> 00:16:25,209

I guess he explains that the Jesus

373

00:16:30,480 --> 00:16:27,250

lizard that everybody has seen running

374

00:16:33,120 --> 00:16:30,490

across water the common explanation is

375

00:16:35,610 --> 00:16:33,130

oh well that's just surface tension but

376

00:16:37,079 --> 00:16:35,620

he says the math does not work for it to

377

00:16:39,509 --> 00:16:37,089

be surface tension there has to be

378

00:16:41,940 --> 00:16:39,519

something else going on and that's his

379

00:16:44,490 --> 00:16:41,950

hypothesis is that it's this fourth

380

00:16:48,329 --> 00:16:44,500

phase of water this gel-like phase that

381

00:16:50,970 --> 00:16:48,339

would be I guess very thinly laid out

382

00:16:53,519 --> 00:16:50,980

across the surface of the water yeah

383

00:16:56,660 --> 00:16:53,529

he's found that it's affected by light

384

00:16:59,460 --> 00:16:56,670

it'll build up more layers in light and

385

00:17:01,949 --> 00:16:59,470

actually infrared light is the one that

386

00:17:05,069 --> 00:17:01,959

affects the most but you know so I mean

387

00:17:09,120 --> 00:17:05,079

what do they call that lizard right yeah

388

00:17:12,210 --> 00:17:09,130

the jesus lizard the jesus lizard so you

389

00:17:14,370 --> 00:17:12,220

know it also has ramifications with

390

00:17:16,799 --> 00:17:14,380

respect to someone like Jesus who is

391

00:17:18,750 --> 00:17:16,809

supposed to be able to walk on water and

392

00:17:21,299 --> 00:17:18,760

there's other accounts of similar things

393

00:17:26,309 --> 00:17:21,309

happening but what if it's due to a

394

00:17:28,890 --> 00:17:26,319

field effect creating a much larger easy

395

00:17:31,650 --> 00:17:28,900

water sheet with a much higher strength

396

00:17:32,539 --> 00:17:31,660

and somebody could actually walk on

397

00:17:35,909 --> 00:17:32,549

water

398

00:17:39,360 --> 00:17:35,919

so it's just a magician well I mean

399

00:17:41,820 --> 00:17:39,370

you're talking about getting into the

400

00:17:43,409 --> 00:17:41,830

fields that create quantum effects and

401
00:17:45,560 --> 00:17:43,419
things like that when you're talking

402
00:17:48,570 --> 00:17:45,570
about this stuff you're talking about

403
00:17:52,040 --> 00:17:48,580
what goes on behind the scenes of

404
00:17:54,330 --> 00:17:52,050
quantum physics you know into the ether

405
00:17:55,830 --> 00:17:54,340
yeah I did think that was so fascinating

406
00:17:58,560 --> 00:17:55,840
too that he talks about the relationship

407
00:18:01,020 --> 00:17:58,570
between water and sunlight and that

408
00:18:02,669 --> 00:18:01,030
those two elements they play off each

409
00:18:05,909 --> 00:18:02,679
other in a lot of interesting ways that

410
00:18:07,680 --> 00:18:05,919
we just don't consider and that you

411
00:18:10,350 --> 00:18:07,690
could basically make a really good

412
00:18:12,299 --> 00:18:10,360
battery using just water and sunlight in

413
00:18:15,419 --> 00:18:12,309

the right configurations he talks about

414

00:18:17,580 --> 00:18:15,429

basically a form of what I guess would

415

00:18:20,070 --> 00:18:17,590

be described as water photosynthesis

416

00:18:22,110 --> 00:18:20,080

that maybe that even plays on our bodies

417

00:18:24,750 --> 00:18:22,120

because what is in our environment more

418

00:18:26,580 --> 00:18:24,760

than sunlight and water and for these

419

00:18:29,190 --> 00:18:26,590

things to have interactions that we

420

00:18:30,750 --> 00:18:29,200

don't really get that deep into I mean

421

00:18:34,950 --> 00:18:30,760

that's a fascinating and provocative

422

00:18:37,140 --> 00:18:34,960

area yeah definitely definitely

423

00:18:38,930 --> 00:18:37,150

and you know you can get into like

424

00:18:41,669 --> 00:18:38,940

sungazing and things like that

425

00:18:44,940 --> 00:18:41,679

potentially I mean that's kind of its

426

00:18:47,159 --> 00:18:44,950

own whole thing right but maybe there is

427

00:18:49,320 --> 00:18:47,169

a mechanism there I laughs I think that

428

00:18:51,450 --> 00:18:49,330

is the goofiest thing the sungazing

429

00:18:52,890 --> 00:18:51,460

thing and the breatharians and people

430

00:18:54,510 --> 00:18:52,900

who just think I don't need to eat I'm

431

00:18:56,760 --> 00:18:54,520

just gonna stand in the Sun or look at

432

00:18:59,640 --> 00:18:56,770

the Sun there's that documentary eat the

433

00:19:01,500 --> 00:18:59,650

Sun that's about that but I mean [h__\h]

434

00:19:03,450 --> 00:19:01,510

maybe there is some kind of mechanism

435

00:19:05,580 --> 00:19:03,460

there some type of water based

436

00:19:09,390 --> 00:19:05,590

photosynthesis your body is mainly water

437

00:19:11,340 --> 00:19:09,400

so why not he mentions that saunas are

438

00:19:13,230 --> 00:19:11,350

so great for people and we don't really

439

00:19:14,970 --> 00:19:13,240

know exactly why and that this might be

440

00:19:17,540 --> 00:19:14,980

the mechanism it's not light but it's

441

00:19:20,370 --> 00:19:17,550

heat heat and it makes you sweat and

442

00:19:23,730 --> 00:19:20,380

there's just apparently something in

443

00:19:26,540 --> 00:19:23,740

there well this light it's it's just in

444

00:19:29,780 --> 00:19:26,550

a non visible spectrum fair enough

445

00:19:32,930 --> 00:19:29,790

ladies you know

446

00:19:36,230 --> 00:19:32,940

x-rays are light radiation is light you

447

00:19:38,690 --> 00:19:36,240

know yeah it's pretty compelling and

448

00:19:40,700 --> 00:19:38,700

then kind of in line with that Jesus

449

00:19:43,340 --> 00:19:40,710

lizard thing or someone walking on water

450

00:19:45,830 --> 00:19:43,350

or there being a gel-like structure he

451
00:19:47,720 --> 00:19:45,840
shows he puts two beakers of water next

452
00:19:50,900 --> 00:19:47,730
to each other with water right up to the

453
00:19:53,360 --> 00:19:50,910
brim and I guess he charges that he

454
00:19:55,730 --> 00:19:53,370
charges it with electrons and then he

455
00:19:58,460 --> 00:19:55,740
pulls the beakers apart and the water

456
00:20:00,770 --> 00:19:58,470
makes a bridge you know and that's so

457
00:20:03,020 --> 00:20:00,780
nuts because you would think that water

458
00:20:05,990 --> 00:20:03,030
as a liquid just would fill its

459
00:20:08,390 --> 00:20:06,000
container or as flat-earthars say it

460
00:20:11,630 --> 00:20:08,400
works to level itself out but yet here

461
00:20:13,790 --> 00:20:11,640
we have a bridge made only of water it's

462
00:20:16,610 --> 00:20:13,800
not supported by anything it's just

463
00:20:18,560 --> 00:20:16,620

charged water and he pulls it apart as

464

00:20:21,980 --> 00:20:18,570

far as four centimeters and think about

465

00:20:24,980 --> 00:20:21,990

a four centimeter line that is just a

466

00:20:26,000 --> 00:20:24,990

water bridge that's impressive you got

467

00:20:27,890 --> 00:20:26,010

to think you know some kind of

468

00:20:30,890 --> 00:20:27,900

implications for that somewhere further

469

00:20:33,680 --> 00:20:30,900

to take that well I mean he's basically

470

00:20:36,770 --> 00:20:33,690

building up these layers in a tube and

471

00:20:40,370 --> 00:20:36,780

it's kind of like forming a pipe of

472

00:20:41,630 --> 00:20:40,380

water made up of these sheets so it

473

00:20:44,330 --> 00:20:41,640

would actually be a very similar

474

00:20:47,510 --> 00:20:44,340

configuration to something like a carbon

475

00:20:48,950 --> 00:20:47,520

nanotube when you think about it you

476

00:20:50,750 --> 00:20:48,960

know there's strength there there's

477

00:20:53,260 --> 00:20:50,760

strengthen that in that configuration

478

00:20:57,380 --> 00:20:53,270

and you know these hexagonal sheets six

479

00:20:59,030 --> 00:20:57,390

hexagons are used in the colonies and

480

00:21:01,970 --> 00:20:59,040

stuff like that so it's it's a very

481

00:21:03,800 --> 00:21:01,980

strong structure it's just like man

482

00:21:06,620 --> 00:21:03,810

considering the fact that so many people

483

00:21:08,480 --> 00:21:06,630

think that Big Pharma and the medical

484

00:21:10,040 --> 00:21:08,490

community has pretty much got it all on

485

00:21:12,800 --> 00:21:10,050

lock and got everything figured out

486

00:21:15,980 --> 00:21:12,810

here's this fundamental process or

487

00:21:18,680 --> 00:21:15,990

relationship between two things that are

488

00:21:20,120 --> 00:21:18,690

very huge in our lives and it's just not

489

00:21:22,040 --> 00:21:20,130

talked about I guess people wouldn't

490

00:21:25,190 --> 00:21:22,050

think that it would even be that

491

00:21:29,960 --> 00:21:25,200

important or whatever but it clearly

492

00:21:31,760 --> 00:21:29,970

seems to be yeah well I mean the thing

493

00:21:33,830 --> 00:21:31,770

is that when you're talking about water

494

00:21:35,090 --> 00:21:33,840

structure that this is just one of the

495

00:21:38,360 --> 00:21:35,100

water structures but I think it's the

496

00:21:40,130 --> 00:21:38,370

most important because of what further

497

00:21:42,500 --> 00:21:40,140

researchers have said in the form of

498

00:21:43,810 --> 00:21:42,510

viktor schauburger because he had a big

499

00:21:45,820 --> 00:21:43,820

focus on the anomaly

500

00:21:47,710 --> 00:21:45,830

and if this is the structure that it

501
00:21:48,789 --> 00:21:47,720
goes into at that point and that's you

502
00:21:51,369 --> 00:21:48,799
know that's what he was talking about

503
00:21:54,340 --> 00:21:51,379
there but if there's other structures

504
00:21:55,930 --> 00:21:54,350
that are able to be formed you know it's

505
00:22:00,729 --> 00:21:55,940
kind of like when we thought the atom

506
00:22:03,159 --> 00:22:00,739
was just an atom and then we start to

507
00:22:05,499 --> 00:22:03,169
get into smashing them together and then

508
00:22:07,389 --> 00:22:05,509
you see all these other things to start

509
00:22:10,149 --> 00:22:07,399
to pop out it's kind of like that right

510
00:22:14,320 --> 00:22:10,159
where it just opens up like this whole

511
00:22:17,589 --> 00:22:14,330
different realm of what water can be at

512
00:22:20,080 --> 00:22:17,599
its fundamental properties I mean

513
00:22:21,969 --> 00:22:20,090

there's steam tables out there that

514

00:22:24,549 --> 00:22:21,979

they've known about since the 1800s at

515

00:22:27,129 --> 00:22:24,559

gipyo the use of phase change of water

516

00:22:29,349 --> 00:22:27,139

under these conditions in global but

517

00:22:31,599 --> 00:22:29,359

there's stuff like that it just goes out

518

00:22:33,339 --> 00:22:31,609

so many different dimensions at that

519

00:22:34,659 --> 00:22:33,349

point when you start to talk about the

520

00:22:37,119 --> 00:22:34,669

different ways that water can structure

521

00:22:40,180 --> 00:22:37,129

during these phase changes and stuff its

522

00:22:42,609 --> 00:22:40,190

boggling that's probably really I mean

523

00:22:45,339 --> 00:22:42,619

you saw the website I sent you where

524

00:22:48,369 --> 00:22:45,349

this is European I mean this English

525

00:22:50,619 --> 00:22:48,379

researcher and he's listing all of these

526

00:22:53,289 --> 00:22:50,629

different structures of water that have

527

00:22:55,869 --> 00:22:53,299

been found in microbiology and things

528

00:22:58,899 --> 00:22:55,879

like that and it's it's just page after

529

00:23:02,379 --> 00:22:58,909

page after page of different structures

530

00:23:05,039 --> 00:23:02,389

that water can form in you know so it's

531

00:23:06,789 --> 00:23:05,049

really remarkable and I think is

532

00:23:10,719 --> 00:23:06,799

especially once we get into the

533

00:23:13,570 --> 00:23:10,729

cavitation stuff and how that works I

534

00:23:16,119 --> 00:23:13,580

mean that that's just huge huge for

535

00:23:17,919 --> 00:23:16,129

being able to transform world right yeah

536

00:23:19,389 --> 00:23:17,929

the cavitation stuff I mean let's

537

00:23:23,589 --> 00:23:19,399

explain that to people because basically

538

00:23:25,539 --> 00:23:23,599

it culminates in the idea of a universal

539

00:23:29,320 --> 00:23:25,549

3d printer right I mean the idea to

540

00:23:31,899 --> 00:23:29,330

manipulate all the elements and if you

541

00:23:33,549 --> 00:23:31,909

can do that in a machine you can 3d

542

00:23:35,710 --> 00:23:33,559

print anything you don't have to just

543

00:23:39,849 --> 00:23:35,720

use that resin material that the

544

00:23:42,039 --> 00:23:39,859

machines today use well yeah potentially

545

00:23:45,639 --> 00:23:42,049

I mean I obviously this is just a

546

00:23:47,919 --> 00:23:45,649

concept but there's a guy mark LeClair

547

00:23:50,619 --> 00:23:47,929

at nano spire incorporated he's been

548

00:23:55,670 --> 00:23:50,629

working on cavitation for years at this

549

00:23:59,240 --> 00:23:55,680

point and what he's found is that

550

00:24:03,830 --> 00:23:59,250

during normal boiling you get a bubble

551
00:24:06,020 --> 00:24:03,840
right and that's full of steam and it

552
00:24:08,420 --> 00:24:06,030
just you know expands and contracts and

553
00:24:10,760 --> 00:24:08,430
once it releases the the steam to the

554
00:24:14,780 --> 00:24:10,770
air or it collapses as it gives us heat

555
00:24:19,010 --> 00:24:14,790
to the water but what he started to get

556
00:24:20,840 --> 00:24:19,020
into was looking at a pump where you get

557
00:24:23,090 --> 00:24:20,850
cavitation bubbles in there and it's not

558
00:24:26,120 --> 00:24:23,100
really steam at that point it's a more

559
00:24:29,720 --> 00:24:26,130
rarefied vapor than you find an esteem

560
00:24:32,380 --> 00:24:29,730
bubble from boiling and what happens is

561
00:24:36,620 --> 00:24:32,390
as this bubble collapses in on itself

562
00:24:39,470 --> 00:24:36,630
there's this spike of the water that

563
00:24:41,870 --> 00:24:39,480

starts to form as it goes in and it

564

00:24:43,610 --> 00:24:41,880

basically it's like a doughnut where the

565

00:24:47,540 --> 00:24:43,620

spike is going through the hole in the

566

00:24:49,190 --> 00:24:47,550

doughnut and it turns into this twisting

567

00:24:53,240 --> 00:24:49,200

spire that's what he calls the nano

568

00:24:58,610 --> 00:24:53,250

spire and it has the shape of a double

569

00:25:01,610 --> 00:24:58,620

helix like DNA and as the spire is

570

00:25:04,820 --> 00:25:01,620

coming down I mean it is extremely

571

00:25:07,310 --> 00:25:04,830

extremely rigid it's I think he said it

572

00:25:09,170 --> 00:25:07,320

was like 12 times more rigid than

573

00:25:13,190 --> 00:25:09,180

tungsten or something along those lines

574

00:25:15,560 --> 00:25:13,200

and then it has its charge to it where

575

00:25:20,180 --> 00:25:15,570

the crystal as its forming it's

576
00:25:22,810 --> 00:25:20,190
developing these charges and if you have

577
00:25:26,990 --> 00:25:22,820
something that basically attracts this

578
00:25:30,350 --> 00:25:27,000
positive head of the collapsing bubble

579
00:25:32,540 --> 00:25:30,360
then it'll shoot up and he was able to

580
00:25:36,280 --> 00:25:32,550
get it up to about half the speed of

581
00:25:41,660 --> 00:25:40,190
mini UFO and we can get more into that

582
00:25:44,090 --> 00:25:41,670
but basically what he was going with

583
00:25:47,000 --> 00:25:44,100
some mini supernova explosions as the

584
00:25:49,820 --> 00:25:47,010
spire of crystalline water that's harder

585
00:25:53,120 --> 00:25:49,830
than diamond you know is just drilling

586
00:25:54,890 --> 00:25:53,130
into whatever this bubble is collapsing

587
00:25:57,200 --> 00:25:54,900
into what he calls the substrate you

588
00:25:59,150 --> 00:25:57,210

know you have to have this bubble within

589

00:26:01,250 --> 00:25:59,160

three bubble diameters of the wall and

590

00:26:03,140 --> 00:26:01,260

then at that point it'll just as its

591

00:26:06,380 --> 00:26:03,150

collapsing it'll get attracted to it and

592

00:26:08,390 --> 00:26:06,390

it'll just start to drill into it but if

593

00:26:09,200 --> 00:26:08,400

you have something where there's a

594

00:26:11,899 --> 00:26:09,210

charge that

595

00:26:14,240 --> 00:26:11,909

Lautrec that positive Edvin it'll start

596

00:26:15,919 --> 00:26:14,250

to shoot off and that's where he gets

597

00:26:20,029 --> 00:26:15,929

these effects and so that's what he does

598

00:26:22,940 --> 00:26:20,039

his reaction chambers yeah yes a charged

599

00:26:24,529 --> 00:26:22,950

plate where all these little spires are

600

00:26:26,570 --> 00:26:24,539

shooting off towards it and digging

601
00:26:29,620 --> 00:26:26,580
trenches into it and the trenches you

602
00:26:32,299 --> 00:26:29,630
find all these transmuted elements and

603
00:26:35,299 --> 00:26:32,309
there's other researchers who have done

604
00:26:38,870 --> 00:26:35,309
similar things with just a plate and

605
00:26:41,600 --> 00:26:38,880
then they have a and this is outside of

606
00:26:44,630 --> 00:26:41,610
water but it's a similar effect what

607
00:26:46,970 --> 00:26:44,640
he's doing is there's a plate of ceramic

608
00:26:49,460 --> 00:26:46,980
or glass or some sort of dielectric and

609
00:26:53,360 --> 00:26:49,470
he's got a little finger and he's

610
00:26:56,360 --> 00:26:53,370
shooting off what he calls I think it's

611
00:27:00,889 --> 00:26:56,370
a electric valium clusters or something

612
00:27:03,470 --> 00:27:00,899
like that and he calls them he bees but

613
00:27:05,360 --> 00:27:03,480

but they are their charges now this

614

00:27:07,010 --> 00:27:05,370

isn't in water this is just a charge of

615

00:27:09,169 --> 00:27:07,020

electrons but they're all clustered

616

00:27:10,639 --> 00:27:09,179

together and they will do a similar

617

00:27:12,769 --> 00:27:10,649

tunneling and they'll give similar

618

00:27:14,510 --> 00:27:12,779

effects where you see all of these

619

00:27:17,840 --> 00:27:14,520

elements strung out across the entire

620

00:27:20,389 --> 00:27:17,850

periodic table in these impacts and so

621

00:27:23,659 --> 00:27:20,399

it's not just a property of water it's a

622

00:27:27,080 --> 00:27:23,669

property of space and matter and being

623

00:27:28,850 --> 00:27:27,090

able to get these high-energy impulses

624

00:27:31,250 --> 00:27:28,860

that go down into it you're able to

625

00:27:34,610 --> 00:27:31,260

start to transmit the elements at a

626

00:27:37,100 --> 00:27:34,620

point so whether it's these little

627

00:27:40,190 --> 00:27:37,110

charge clusters of electrons that are

628

00:27:42,740 --> 00:27:40,200

shot out of a metal tip or if they're

629

00:27:44,120 --> 00:27:42,750

just due to cavitation there's two

630

00:27:46,519 --> 00:27:44,130

mechanisms right there you could

631

00:27:49,279 --> 00:27:46,529

potentially build some sort of 3d

632

00:27:51,740 --> 00:27:49,289

printer that you know the substrate is

633

00:27:54,649 --> 00:27:51,750

just build up into the material you want

634

00:27:56,810 --> 00:27:54,659

as you go along yeah and you can control

635

00:28:00,019 --> 00:27:56,820

it by controlling the velocity of the

636

00:28:01,519 --> 00:28:00,029

impact of this spire or in the case of

637

00:28:03,919 --> 00:28:01,529

the electrons would be the energy

638

00:28:05,360 --> 00:28:03,929

potential of that as it strikes in

639

00:28:08,389 --> 00:28:05,370

either case and then you're just

640

00:28:09,860 --> 00:28:08,399

programming what kind of material you

641

00:28:12,740 --> 00:28:09,870

want to build up there so you can build

642

00:28:14,930 --> 00:28:12,750

up you know mixtures of metals that are

643

00:28:16,940 --> 00:28:14,940

all kind of inter woven together and you

644

00:28:19,490 --> 00:28:16,950

can have 3d channels that never have to

645

00:28:22,580 --> 00:28:19,500

be cut out there all just embedded in it

646

00:28:22,820 --> 00:28:22,590

or porosity you could make you know just

647

00:28:24,350 --> 00:28:22,830

like

648

00:28:27,259 --> 00:28:24,360

anything you can do with a 3d printer be

649

00:28:30,889 --> 00:28:27,269

out of different materials right and on

650

00:28:32,810 --> 00:28:30,899

a nano scale man like obviously the

651
00:28:34,820 --> 00:28:32,820
metals have have that has huge

652
00:28:37,669 --> 00:28:34,830
implications I mean you could get into

653
00:28:39,289 --> 00:28:37,679
organite and perfecting that and all

654
00:28:42,529 --> 00:28:39,299
kinds of weird stuff there but you could

655
00:28:44,690 --> 00:28:42,539
basically ultimately 3d print a full

656
00:28:46,669 --> 00:28:44,700
aquarium filled with water right I mean

657
00:28:48,440 --> 00:28:46,679
you can make the outside structure you

658
00:28:50,090 --> 00:28:48,450
can make the gravel at the bottom and

659
00:28:53,000 --> 00:28:50,100
then you could have it fill with water

660
00:28:55,580 --> 00:28:53,010
as it goes potentially I mean but I

661
00:28:59,149 --> 00:28:55,590
obviously this is just a concept but

662
00:29:01,220 --> 00:28:59,159
yeah you could do stuff like that I love

663
00:29:05,240 --> 00:29:01,230

it man and in terms of the potential for

664

00:29:07,330 --> 00:29:05,250

an engine from LeClair's work I mean is

665

00:29:10,399 --> 00:29:07,340

is there a way to harness that energy

666

00:29:13,909 --> 00:29:10,409

into a pilot able engine as far as you

667

00:29:16,700 --> 00:29:13,919

can tell a pilot able craft well so

668

00:29:21,549 --> 00:29:16,710

that's where we get into more I be king

669

00:29:24,769 --> 00:29:21,559

and his talk about hydrogen plasmas and

670

00:29:27,500 --> 00:29:24,779

using brown gas generators in the

671

00:29:34,450 --> 00:29:27,510

internal combustion engines as a bridge

672

00:29:37,100 --> 00:29:34,460

technology into a free energy economy so

673

00:29:40,909 --> 00:29:37,110

what he proposes is you know being able

674

00:29:44,450 --> 00:29:40,919

to use these Brown gas generators to

675

00:29:45,980 --> 00:29:44,460

create a hydrogen that once it gets

676
00:29:48,799 --> 00:29:45,990
introduced to the engine you're able to

677
00:29:51,769 --> 00:29:48,809
turn into a plasma and then that is

678
00:29:53,570 --> 00:29:51,779
actually what is driving the engine and

679
00:29:57,169 --> 00:29:53,580
you know this has been out for years but

680
00:29:58,820 --> 00:29:57,179
he talks about how all of this happens

681
00:30:01,310 --> 00:29:58,830
there's a self-organization of the

682
00:30:04,340 --> 00:30:01,320
plasma due to these effects where

683
00:30:07,029 --> 00:30:04,350
plasmas are able to self-organizing it

684
00:30:10,220 --> 00:30:07,039
goes back to a Nobel Prize from the 70s

685
00:30:12,889 --> 00:30:10,230
Peron go and I think was the one who

686
00:30:14,810 --> 00:30:12,899
discovered that and it it makes it so

687
00:30:17,690 --> 00:30:14,820
that you know it's something where it's

688
00:30:20,980 --> 00:30:17,700

modifiable onto what we already have so

689

00:30:24,110 --> 00:30:20,990

you don't have to go out and buy a

690

00:30:27,080 --> 00:30:24,120

\$200,000 new machine you can modify what

691

00:30:29,450 --> 00:30:27,090

you have but the big barrier to this is

692

00:30:33,260 --> 00:30:29,460

just getting people to realize that it's

693

00:30:36,710 --> 00:30:33,270

possible and getting it so that it can't

694

00:30:38,570 --> 00:30:36,720

be shut down by these people who want to

695

00:30:41,060 --> 00:30:38,580

keep these things out of the public eye

696

00:30:43,490 --> 00:30:41,070

right there needs to be some threshold

697

00:30:46,070 --> 00:30:43,500

where the knowledge that this is

698

00:30:48,350 --> 00:30:46,080

possible reaches out to enough people

699

00:30:49,220 --> 00:30:48,360

and it becomes something we're like we

700

00:30:52,190 --> 00:30:49,230

know it's there

701
00:30:53,600 --> 00:30:52,200
we know it's available let us have it

702
00:30:56,570 --> 00:30:53,610
stop blocking it

703
00:30:59,149 --> 00:30:56,580
you know because they've had this stuff

704
00:31:01,220 --> 00:30:59,159
for years I mean all viktor schauburger

705
00:31:05,320 --> 00:31:01,230
x' were kind of like tesla it all just

706
00:31:07,520 --> 00:31:05,330
got gobbled up and it's somewhere and

707
00:31:10,520 --> 00:31:07,530
somebody's probably doing something with

708
00:31:12,710 --> 00:31:10,530
it but we don't have access to it it all

709
00:31:15,230 --> 00:31:12,720
gets gobbled up and we need to demand

710
00:31:17,240 --> 00:31:15,240
access to this information again and

711
00:31:20,539 --> 00:31:17,250
keep building it up on our own as well

712
00:31:23,060 --> 00:31:20,549
as long as we can right and we need to

713
00:31:24,710 --> 00:31:23,070

get more into Victor Schwab burgers work

714

00:31:27,409 --> 00:31:24,720

he seems kind of like the Wilhelm Reich

715

00:31:29,750 --> 00:31:27,419

of water yeah probably the most

716

00:31:32,630 --> 00:31:29,760

fascinating scientists in this water

717

00:31:34,669 --> 00:31:32,640

realm walk us through a little bit about

718

00:31:39,049 --> 00:31:34,679

his background and kind of the

719

00:31:41,750 --> 00:31:39,059

progression of his discoveries so viktor

720

00:31:44,360 --> 00:31:41,760

schauberger was born in 1885 in austria

721

00:31:46,700 --> 00:31:44,370

and he did not want to go to university

722

00:31:48,440 --> 00:31:46,710

because his brothers went to university

723

00:31:51,830 --> 00:31:48,450

and he saw the effect that have had on

724

00:31:53,659 --> 00:31:51,840

their thinking and so he decided that he

725

00:31:56,960 --> 00:31:53,669

wanted to go into a career in forestry

726

00:32:00,260 --> 00:31:56,970

and by doing that he became caretaker

727

00:32:05,000 --> 00:32:00,270

for a lot of unspoiled Alpine forests

728

00:32:08,510 --> 00:32:05,010

and while he was doing that he observed

729

00:32:11,029 --> 00:32:08,520

quite a few interesting things in these

730

00:32:14,029 --> 00:32:11,039

forests that you know we're kind of a

731

00:32:16,010 --> 00:32:14,039

holdover of a medieval forest that was

732

00:32:18,529 --> 00:32:16,020

still around at the end of the 19th

733

00:32:22,310 --> 00:32:18,539

century whereas a lot of European

734

00:32:25,159 --> 00:32:22,320

forests had been for generations been

735

00:32:27,080 --> 00:32:25,169

overworked by the Europeans but these

736

00:32:31,940 --> 00:32:27,090

were basically royal lands that had been

737

00:32:35,510 --> 00:32:31,950

set aside not used so I'd like to read a

738

00:32:38,060 --> 00:32:35,520

little section of Alec Bartholomew's in

739

00:32:39,500 --> 00:32:38,070

Nature perfect startling insights of

740

00:32:41,899 --> 00:32:39,510

viktor schauberger where he talks about

741

00:32:46,130 --> 00:32:41,909

some of the things that he observed when

742

00:32:48,289 --> 00:32:46,140

he was in the forests so this section is

743

00:32:50,419 --> 00:32:48,299

called the water wizard water was always

744

00:32:52,430 --> 00:32:50,429

Victor's fascination one day come

745

00:32:54,139 --> 00:32:52,440

by his foresters he came to remote

746

00:32:55,909 --> 00:32:54,149

upland plateau where there was a

747

00:32:57,789 --> 00:32:55,919

legendary spring that emerged from a

748

00:33:00,080 --> 00:32:57,799

dilapidated don't like structure

749

00:33:02,239 --> 00:33:00,090

schauberger ordered it to be pulled down

750

00:33:03,710 --> 00:33:02,249

for safety reasons one of the older

751
00:33:05,149 --> 00:33:03,720
foresters warned him that if the

752
00:33:07,879 --> 00:33:05,159
structure were removed the spring would

753
00:33:10,009 --> 00:33:07,889
dry up taking know the old foresters

754
00:33:11,690 --> 00:33:10,019
advice and as a verifying experiment

755
00:33:14,480 --> 00:33:11,700
Shelburne requested the structure be

756
00:33:17,659 --> 00:33:14,490
carefully dismantled each stone and its

757
00:33:19,159 --> 00:33:17,669
place marked when Victor passed again in

758
00:33:21,230 --> 00:33:19,169
two weeks later he noticed the spring

759
00:33:23,869 --> 00:33:21,240
had indeed dried up due to exposure the

760
00:33:26,090 --> 00:33:23,879
sun's rays immediately he ordered the

761
00:33:27,799 --> 00:33:26,100
structure to be carefully rebuilt in a

762
00:33:30,080 --> 00:33:27,809
few days later the Spring began flow

763
00:33:32,480 --> 00:33:30,090

again this taught him that water liked

764

00:33:34,190 --> 00:33:32,490

to flow in cool darkness Victor's

765

00:33:35,960 --> 00:33:34,200

abiding interest was discovered how to

766

00:33:37,879 --> 00:33:35,970

generate energy using nature's own

767

00:33:40,580 --> 00:33:37,889

methods he worked out how a trout is

768

00:33:42,799 --> 00:33:40,590

able to screw its way up a waterfall by

769

00:33:45,470 --> 00:33:42,809

hitching a ride on strong levitated

770

00:33:47,659 --> 00:33:45,480

currents using this principle the first

771

00:33:50,570 --> 00:33:47,669

generator he developed was called the

772

00:33:52,340 --> 00:33:50,580

trout turbine to perfect this he needed

773

00:33:54,409 --> 00:33:52,350

a more precise information on how a

774

00:33:56,779 --> 00:33:54,419

child is able to stand motionless in a

775

00:34:00,649 --> 00:33:56,789

fast moving current indeed how it

776

00:34:02,299 --> 00:34:00,659

suddenly accelerate upstream the trout

777

00:34:04,159 --> 00:34:02,309

is holding its station in midstream

778

00:34:06,560 --> 00:34:04,169

where the water is coldest densest and

779

00:34:08,149 --> 00:34:06,570

has the most potential energy victor

780

00:34:10,730 --> 00:34:08,159

studied the gills of the fish and found

781

00:34:12,440 --> 00:34:10,740

what he thought were wave guides which

782

00:34:15,740 --> 00:34:12,450

would direct the water into a powerful

783

00:34:17,419 --> 00:34:15,750

backwards vortex current as shiny scales

784

00:34:19,730 --> 00:34:17,429

minimize friction in the water they also

785

00:34:22,329 --> 00:34:19,740

create scores more little mortises that

786

00:34:24,349 --> 00:34:22,339

amplify the upstream counter current

787

00:34:26,059 --> 00:34:24,359

particularly towards the tail which

788

00:34:28,490 --> 00:34:26,069

cancel out the pressure on the fish's

789

00:34:30,649 --> 00:34:28,500

snout the zone of negative thrust is

790

00:34:33,169 --> 00:34:30,659

created along the whole trout's body so

791

00:34:34,940 --> 00:34:33,179

it stays in the same place these counter

792

00:34:37,099 --> 00:34:34,950

currents can be increased by flakes of

793

00:34:39,980 --> 00:34:37,109

oxygen deficient water expelled from the

794

00:34:41,450 --> 00:34:39,990

body this combining with free oxygen in

795

00:34:43,460 --> 00:34:41,460

the water causes the water body to

796

00:34:46,099 --> 00:34:43,470

expand with the effect the fish is

797

00:34:48,500 --> 00:34:46,109

similar to squeezing a bar of wet soap

798

00:34:50,750 --> 00:34:48,510

in your hands another experience that

799

00:34:52,220 --> 00:34:50,760

Victor often quoted as significant for

800

00:34:55,730 --> 00:34:52,230

his growth and understanding occurred

801
00:34:59,030 --> 00:34:55,740
when he had his shot a chinois buck on a

802
00:35:01,430 --> 00:34:59,040
frosty night under a stream where he

803
00:35:03,530 --> 00:35:01,440
stood some green logs were bobbing up on

804
00:35:04,690 --> 00:35:03,540
the surface and sinking to the bottom as

805
00:35:06,400 --> 00:35:04,700
though they were dance

806
00:35:09,010 --> 00:35:06,410
and not only that there was a large

807
00:35:13,150 --> 00:35:09,020
stone that that seemed to have no uneven

808
00:35:14,829 --> 00:35:13,160
or ragged edges on it and it began to

809
00:35:17,470 --> 00:35:14,839
float in this way schauberger developed

810
00:35:19,329 --> 00:35:17,480
his ideas different forms of motion and

811
00:35:21,069 --> 00:35:19,339
shapes from these observations having

812
00:35:23,799 --> 00:35:21,079
seen how water could carry its greatest

813
00:35:25,720 --> 00:35:23,809

load on a cold clear night he made

814

00:35:28,150 --> 00:35:25,730

practical use of this observation during

815

00:35:30,130 --> 00:35:28,160

the winter of 1918 the town of Linz was

816

00:35:32,620 --> 00:35:30,140

suffering a severe shortage of fuel as a

817

00:35:34,450 --> 00:35:32,630

result in the war when draught animals

818

00:35:35,980 --> 00:35:34,460

had been commandeered there was a small

819

00:35:37,390 --> 00:35:35,990

stream that ran through narrow gorges

820

00:35:39,880 --> 00:35:37,400

which was considered unsuitable for

821

00:35:42,520 --> 00:35:39,890

transporting logs but he wanted to try

822

00:35:45,370 --> 00:35:42,530

out his ideas using the stream his offer

823

00:35:46,990 --> 00:35:45,380

to help being accepted by the

824

00:35:49,660 --> 00:35:47,000

authorities he described how he

825

00:35:51,190 --> 00:35:49,670

proceeded I observed that the increased

826

00:35:52,480 --> 00:35:51,200

water level after the thought takes

827

00:35:54,880 --> 00:35:52,490

place in the early hours of the morning

828

00:35:57,069 --> 00:35:54,890

when it is coldest particularly at the

829

00:35:58,780 --> 00:35:57,079

full moon although the volume of the

830

00:36:01,299 --> 00:35:58,790

water is apparently less due to its

831

00:36:03,520 --> 00:36:01,309

compression on cooling it had more

832

00:36:05,559 --> 00:36:03,530

energy that enabled it to carry more

833

00:36:07,329 --> 00:36:05,569

sediment gouging out deposits of sand

834

00:36:08,829 --> 00:36:07,339

and concluded that in these conditions

835

00:36:10,990 --> 00:36:08,839

would be able to carry a greater weight

836

00:36:12,700 --> 00:36:11,000

of logs this was a principle that

837

00:36:14,559 --> 00:36:12,710

enabled him to turn upside down the

838

00:36:16,150 --> 00:36:14,569

current theories of hydraulics and

839

00:36:20,799 --> 00:36:16,160

particularly the methods of river and

840

00:36:24,549 --> 00:36:20,809

flood management so basically during

841

00:36:27,660 --> 00:36:24,559

this period schauberger was building up

842

00:36:30,069 --> 00:36:27,670

his observations in an unspoiled

843

00:36:32,680 --> 00:36:30,079

wilderness where there were a lot of

844

00:36:34,599 --> 00:36:32,690

these fifth Erich and energetic effects

845

00:36:37,750 --> 00:36:34,609

that you don't see in more dilapidated

846

00:36:39,430 --> 00:36:37,760

wildernesses right so like one of the

847

00:36:42,880 --> 00:36:39,440

things he saw is this trout and it was

848

00:36:46,960 --> 00:36:42,890

kind of like cartwheeling in the air as

849

00:36:49,180 --> 00:36:46,970

it went up a waterfall but it wasn't it

850

00:36:51,700 --> 00:36:49,190

wasn't like it jumped it was just

851

00:36:53,380 --> 00:36:51,710

dancing in the air and it's going up

852

00:36:56,380 --> 00:36:53,390

over a waterfall it's writing these

853

00:36:59,460 --> 00:36:56,390

levitational currents I mean this is

854

00:37:01,539 --> 00:36:59,470

stuff that you just don't see today

855

00:37:04,359 --> 00:37:01,549

right but it's right there in nature

856

00:37:06,280 --> 00:37:04,369

apparently evidently it was at some

857

00:37:08,260 --> 00:37:06,290

point but you know I think a lot of our

858

00:37:10,599 --> 00:37:08,270

waterways are so damaged at this point

859

00:37:15,359 --> 00:37:10,609

that you don't see these effects nearly

860

00:37:17,650 --> 00:37:15,369

as much right and you mentioned in that

861

00:37:19,690 --> 00:37:17,660

paragraph that you read water

862

00:37:21,880 --> 00:37:19,700

would be able to carry more on a cold

863

00:37:24,160 --> 00:37:21,890

dark night was one of his observations

864

00:37:26,049 --> 00:37:24,170

and doesn't that counteract what we were

865

00:37:28,480 --> 00:37:26,059

saying about the Jesus Lizard I mean

866

00:37:30,990 --> 00:37:28,490

doesn't that fourth phase or the gel

867

00:37:35,769 --> 00:37:31,000

phase isn't it light would help that

868

00:37:40,450 --> 00:37:35,779

well so the thing is that yeah the light

869

00:37:43,720 --> 00:37:40,460

helps it that's the moon oh and when its

870

00:37:48,039 --> 00:37:43,730

coldest so that's basically trying to

871

00:37:50,979 --> 00:37:48,049

get it to that anomaly point

872

00:37:52,809 --> 00:37:50,989

where the waters focused hmm I mean it's

873

00:37:54,759 --> 00:37:52,819

not where it's water's coldest but it's

874

00:37:58,599 --> 00:37:54,769

that density point so you're getting all

875

00:38:01,089 --> 00:37:58,609

these sheets built up and if you think

876

00:38:05,229 --> 00:38:01,099

about like writing around on ice skates

877

00:38:07,929 --> 00:38:05,239

those sheets are very slippery so you'd

878

00:38:11,859 --> 00:38:07,939

have this slippery gel that all these

879

00:38:14,620 --> 00:38:11,869

logs are bobbing around on it is crazy

880

00:38:17,559 --> 00:38:14,630

in the documentary you sent me you can

881

00:38:19,719 --> 00:38:17,569

see video like all black and white video

882

00:38:21,759 --> 00:38:19,729

of the logs going down these chutes that

883

00:38:23,739 --> 00:38:21,769

he made and it it does seem quite

884

00:38:26,169 --> 00:38:23,749

fascinating that we'd have footage of

885

00:38:29,650 --> 00:38:26,179

that and then still not use it in

886

00:38:32,079 --> 00:38:29,660

practice well so I mean the way that he

887

00:38:35,559 --> 00:38:32,089

used these chutes it was used for many

888

00:38:37,390 --> 00:38:35,569

years in Europe and the way he kept the

889

00:38:39,579 --> 00:38:37,400

water at that temperature was but he

890

00:38:41,049 --> 00:38:39,589

kept pulling off of the stream at

891

00:38:44,199 --> 00:38:41,059

certain points when the water started to

892

00:38:46,469 --> 00:38:44,209

heat up and kept it covered during

893

00:38:48,370 --> 00:38:46,479

transport and stuff like that I believe

894

00:38:50,349 --> 00:38:48,380

I'm not mistaken

895

00:38:53,469 --> 00:38:50,359

well it was that documentary where he

896

00:38:55,900 --> 00:38:53,479

talks about saying that we only have

897

00:38:58,120 --> 00:38:55,910

half a water cycle in school you're

898

00:39:00,249 --> 00:38:58,130

taught oh you know the Sun hits the

899

00:39:02,380 --> 00:39:00,259

water the water evaporates goes into the

900

00:39:05,079 --> 00:39:02,390

clouds and rains down and that's the

901
00:39:06,640 --> 00:39:05,089
water cycle but actually that's only one

902
00:39:08,079 --> 00:39:06,650
side of the coin that there's actually a

903
00:39:10,029 --> 00:39:08,089
whole nother component that light

904
00:39:13,089 --> 00:39:10,039
component we were talking about and it's

905
00:39:15,219 --> 00:39:13,099
actually necessary for the water to be

906
00:39:19,359 --> 00:39:15,229
basically in good health quote unquote

907
00:39:21,009 --> 00:39:19,369
and when you DeForest an area the forest

908
00:39:22,779 --> 00:39:21,019
actually helps regulate the light I

909
00:39:25,299 --> 00:39:22,789
guess to a degree and when it doesn't

910
00:39:26,829 --> 00:39:25,309
have that forest the river isn't as

911
00:39:30,969 --> 00:39:26,839
healthy as it could be otherwise is that

912
00:39:33,609 --> 00:39:30,979
right basically so it has to do with for

913
00:39:37,329 --> 00:39:33,619

one the shade helps to keep the water

914

00:39:39,160 --> 00:39:37,339

from evaporating it also helps to keep

915

00:39:42,160 --> 00:39:39,170

it from being exposed to the Sun too

916

00:39:44,229 --> 00:39:42,170

much which deals with so there's you

917

00:39:45,910 --> 00:39:44,239

know light can help it but if you get

918

00:39:47,919 --> 00:39:45,920

too much light and start to heat it up

919

00:39:51,759 --> 00:39:47,929

too much then you're you're breaking

920

00:39:53,109 --> 00:39:51,769

down the structure izing effect so you

921

00:39:55,959 --> 00:39:53,119

have to keep it at a cool temperature

922

00:39:59,819 --> 00:39:55,969

close to that 4 degrees C as possible

923

00:40:02,019 --> 00:39:59,829

from what viktor schauberger says and

924

00:40:03,789 --> 00:40:02,029

what was the other point you were asked

925

00:40:05,379 --> 00:40:03,799

about oh just the other half of that

926

00:40:07,779 --> 00:40:05,389

water cycle oh yeah yeah

927

00:40:10,299 --> 00:40:07,789

so the other thing is that's talking

928

00:40:12,549 --> 00:40:10,309

about surface water and air water but

929

00:40:14,079 --> 00:40:12,559

then there's earth water there's a water

930

00:40:16,599 --> 00:40:14,089

that soaks into the earth from the

931

00:40:17,859 --> 00:40:16,609

streams there's water that soaks into

932

00:40:19,899 --> 00:40:17,869

the earth thing and that gets pulled up

933

00:40:21,939 --> 00:40:19,909

by the trees and so when you remove

934

00:40:24,939 --> 00:40:21,949

those trees you actually lower the water

935

00:40:26,789 --> 00:40:24,949

table and you reduce the amount of water

936

00:40:30,009 --> 00:40:26,799

that's available to the roots of plants

937

00:40:32,049 --> 00:40:30,019

because those trees help to basically

938

00:40:35,919 --> 00:40:32,059

raise the water table as their roots

939

00:40:37,839 --> 00:40:35,929

draw on the water so there's that effect

940

00:40:39,759 --> 00:40:37,849

as well and also the ground temperature

941

00:40:41,019 --> 00:40:39,769

the higher the ground temperature the

942

00:40:43,449 --> 00:40:41,029

lower the water table is going to be

943

00:40:45,879 --> 00:40:43,459

less vegetation means higher ground

944

00:40:47,949 --> 00:40:45,889

temperature things like that so right

945

00:40:49,899 --> 00:40:47,959

and and that's so interesting so I guess

946

00:40:52,149 --> 00:40:49,909

to give people a little bit of a

947

00:40:55,959 --> 00:40:52,159

visualization or to make this easier we

948

00:40:57,909 --> 00:40:55,969

think of the water cycle as you know

949

00:41:01,269 --> 00:40:57,919

this loop where the water goes from its

950

00:41:02,649 --> 00:41:01,279

puddle up into the sky and maybe we

951
00:41:05,109 --> 00:41:02,659
should think of it more as a figure

952
00:41:07,299 --> 00:41:05,119
eight where it goes up into the sky but

953
00:41:09,549 --> 00:41:07,309
then it comes down to its puddle and

954
00:41:11,229 --> 00:41:09,559
then goes down into the earth and has a

955
00:41:13,029 --> 00:41:11,239
filtration process or some type of

956
00:41:14,589 --> 00:41:13,039
process and then would come back up to

957
00:41:16,089 --> 00:41:14,599
the surface and go back maybe we should

958
00:41:18,939 --> 00:41:16,099
think of it more as a figure eight yeah

959
00:41:20,889 --> 00:41:18,949
rather than one cycle that ends at the

960
00:41:22,449 --> 00:41:20,899
the water puddle if you're going to talk

961
00:41:25,899 --> 00:41:22,459
about a lake or a stream or a river or

962
00:41:28,389 --> 00:41:25,909
whatever well trees are critical like

963
00:41:31,299 --> 00:41:28,399

that spring that was covered by that old

964

00:41:34,209 --> 00:41:31,309

shack you know once that Shack was gone

965

00:41:37,509 --> 00:41:34,219

that spring dried up mm-hmm and you see

966

00:41:39,869 --> 00:41:37,519

the same thing with trees and Springs on

967

00:41:42,010 --> 00:41:39,879

mountains if you get rid of the trees I

968

00:41:43,990 --> 00:41:42,020

mean

969

00:41:45,430 --> 00:41:44,000

that structure had nothing to do with

970

00:41:47,440 --> 00:41:45,440

roots or anything like that that

971

00:41:50,500 --> 00:41:47,450

structure was just keeping the Sun off

972

00:41:52,540 --> 00:41:50,510

but right that was enough it really

973

00:41:54,670 --> 00:41:52,550

speaks to the interconnectedness of

974

00:41:56,140 --> 00:41:54,680

everything not only nature but of course

975

00:41:59,950 --> 00:41:56,150

structures that we build it's just

976

00:42:01,960 --> 00:41:59,960

everything is so integrated that one

977

00:42:03,790 --> 00:42:01,970

change you don't even think about the

978

00:42:05,470 --> 00:42:03,800

implications of that and especially when

979

00:42:07,060 --> 00:42:05,480

you look at the deforestation we've done

980

00:42:07,870 --> 00:42:07,070

the changes we've made to the

981

00:42:09,820 --> 00:42:07,880

environment

982

00:42:11,170 --> 00:42:09,830

I mean we've trashed it and it's more

983

00:42:12,580 --> 00:42:11,180

than just what you can see because we

984

00:42:16,230 --> 00:42:12,590

don't even understand these mechanisms

985

00:42:19,060 --> 00:42:16,240

that are basically in ruin at this point

986

00:42:22,390 --> 00:42:19,070

yeah and I think you know if we're going

987

00:42:25,000 --> 00:42:22,400

to have any chance of being able to to

988

00:42:27,010 --> 00:42:25,010

make it past the next hundred years or

989

00:42:29,560 --> 00:42:27,020

so we're gonna have to come to terms

990

00:42:33,730 --> 00:42:29,570

with trying money because we haven't

991

00:42:35,770 --> 00:42:33,740

tried to take care of the planet for the

992

00:42:37,750 --> 00:42:35,780

last few hundred years really I mean

993

00:42:40,030 --> 00:42:37,760

we've just basically been looking at it

994

00:42:44,590 --> 00:42:40,040

as a big sink where we can dump wherever

995

00:42:50,620 --> 00:42:44,600

we want and it'd be like mother nature

996

00:42:53,680 --> 00:42:50,630

take one for the team but we really need

997

00:42:56,460 --> 00:42:53,690

to start getting back to looking at

998

00:43:00,730 --> 00:42:56,470

ourselves as stewards of the land I mean

999

00:43:03,520 --> 00:43:00,740

there's kind of this baby boomer mindset

1000

00:43:04,930 --> 00:43:03,530

of I'm coming along I'm gonna take

1001
00:43:07,480 --> 00:43:04,940
whatever I want and you know that's kind

1002
00:43:10,300 --> 00:43:07,490
of it it's just like we need to get past

1003
00:43:11,640 --> 00:43:10,310
that big time it's just gobbling

1004
00:43:15,250 --> 00:43:11,650
everything up making everything

1005
00:43:18,430 --> 00:43:15,260
disposable saying well I'll get mine and

1006
00:43:20,590 --> 00:43:18,440
whatever that's not gonna work this is

1007
00:43:22,210 --> 00:43:20,600
not going to work going forward we're

1008
00:43:26,590 --> 00:43:22,220
destroying the earth to the point where

1009
00:43:27,940 --> 00:43:26,600
we can't survive and the earth can soar

1010
00:43:30,010 --> 00:43:27,950
but I mean the earth will keep going

1011
00:43:31,720 --> 00:43:30,020
even if it's just you know limping along

1012
00:43:34,750 --> 00:43:31,730
for a few million years and then it

1013
00:43:37,180 --> 00:43:34,760

starts to chug again because ecosystems

1014

00:43:40,090 --> 00:43:37,190

rebuild themselves but you know if we're

1015

00:43:42,940 --> 00:43:40,100

gonna be around we need to really make

1016

00:43:45,010 --> 00:43:42,950

some big changes and the way we think

1017

00:43:49,660 --> 00:43:45,020

about our interaction with nature right

1018

00:43:53,290 --> 00:43:49,670

right and just the eye opening reality

1019

00:43:55,300 --> 00:43:53,300

of rivers and just how many nuances and

1020

00:43:55,569 --> 00:43:55,310

intricacies there are to the way of the

1021

00:43:58,269 --> 00:43:55,579

rib

1022

00:44:00,819 --> 00:43:58,279

flows the documentary said it almost

1023

00:44:03,190 --> 00:44:00,829

makes it seem conscious to a degree it's

1024

00:44:08,019 --> 00:44:03,200

so interesting and then I guess this guy

1025

00:44:10,779 --> 00:44:08,029

Gore burr is now making rock shoots in

1026

00:44:13,660 --> 00:44:10,789

the river he's basically putting big

1027

00:44:17,529 --> 00:44:13,670

boulders in the river to try to carry on

1028

00:44:18,969 --> 00:44:17,539

Victor's work and amplify the effects of

1029

00:44:20,430 --> 00:44:18,979

River some of the things that we might

1030

00:44:23,680 --> 00:44:20,440

have destroyed and he talks about

1031

00:44:26,920 --> 00:44:23,690

creating separate ecosystems because

1032

00:44:30,789 --> 00:44:26,930

certain animals certain fish require a

1033

00:44:32,979 --> 00:44:30,799

certain water pressure and water flow to

1034

00:44:35,319 --> 00:44:32,989

thrive in yeah and you can actually make

1035

00:44:38,739 --> 00:44:35,329

levels in the same River artificially

1036

00:44:40,599 --> 00:44:38,749

using these natural principles and it

1037

00:44:44,469 --> 00:44:40,609

really just speaks to engineering

1038

00:44:46,499 --> 00:44:44,479

abundance it's just so damn cool yeah so

1039

00:44:49,690 --> 00:44:46,509

basically what he was doing was he

1040

00:44:52,569 --> 00:44:49,700

rather than building a concrete

1041

00:44:56,109 --> 00:44:52,579

enclosure for the water to hit up

1042

00:44:57,430 --> 00:44:56,119

against and just keep it contained sort

1043

00:45:01,150 --> 00:44:57,440

of a strategy right

1044

00:45:03,309 --> 00:45:01,160

it's about rather than doing that you

1045

00:45:06,069 --> 00:45:03,319

allow the water to be where it wants to

1046

00:45:07,299 --> 00:45:06,079

be but you just help guide it so that it

1047

00:45:09,519 --> 00:45:07,309

doesn't get out of control

1048

00:45:11,799 --> 00:45:09,529

you put these boulders in place to help

1049

00:45:15,160 --> 00:45:11,809

guide the central portion of the river

1050

00:45:17,049 --> 00:45:15,170

and keep it from drifting too far one

1051
00:45:19,630 --> 00:45:17,059
way or the other that the actual heavy

1052
00:45:23,319 --> 00:45:19,640
flow and then you make these smaller

1053
00:45:25,599 --> 00:45:23,329
zones where it's not as turbulent fish

1054
00:45:27,819 --> 00:45:25,609
can hide there under the rocks and stuff

1055
00:45:30,400 --> 00:45:27,829
like that and it gives these these

1056
00:45:33,609 --> 00:45:30,410
little pockets of areas where the fish

1057
00:45:36,459 --> 00:45:33,619
can hang out and poke around and not

1058
00:45:39,930 --> 00:45:36,469
have to be in the flow flow of the river

1059
00:45:42,459 --> 00:45:39,940
and stuff like that so mm-hmm but

1060
00:45:45,939 --> 00:45:42,469
basically the idea behind that is that

1061
00:45:48,249 --> 00:45:45,949
you can lift the river meander but you

1062
00:45:50,079 --> 00:45:48,259
would keep it in like one set meander

1063
00:45:51,729 --> 00:45:50,089

you wouldn't let it keep changing over

1064

00:45:54,789 --> 00:45:51,739

the seasons and stuff like that

1065

00:45:56,949 --> 00:45:54,799

now that's good in terms of us being

1066

00:45:59,259 --> 00:45:56,959

able to live with natural rivers but

1067

00:46:01,089 --> 00:45:59,269

when terms of the land it's still that

1068

00:46:03,910 --> 00:46:01,099

meandering of the river letting it

1069

00:46:06,910 --> 00:46:03,920

wander around had a big effect on the

1070

00:46:09,160 --> 00:46:06,920

soil as well so you know we're still

1071

00:46:10,870 --> 00:46:09,170

kind of letting nature do it

1072

00:46:13,089 --> 00:46:10,880

thing to a degree but you obviously

1073

00:46:16,900 --> 00:46:13,099

can't have a river beside it's gonna go

1074

00:46:18,940 --> 00:46:16,910

through your backyard every other year

1075

00:46:21,819 --> 00:46:18,950

or something like that it's just there's

1076
00:46:24,370 --> 00:46:21,829
some constraints that we have to make in

1077
00:46:25,900 --> 00:46:24,380
order to keep our society functioning

1078
00:46:27,579 --> 00:46:25,910
and moving forward we can't just say

1079
00:46:30,549 --> 00:46:27,589
okay we're just gonna tear everything

1080
00:46:32,049 --> 00:46:30,559
down but we have to realize that maybe

1081
00:46:34,420 --> 00:46:32,059
we've done too much in some things as

1082
00:46:37,720 --> 00:46:34,430
well right and maybe there's things we

1083
00:46:40,569 --> 00:46:37,730
can learn to work synergistically rather

1084
00:46:42,520 --> 00:46:40,579
than just trying to beat back nature the

1085
00:46:45,730 --> 00:46:42,530
way we do in such a primitive way with

1086
00:46:48,160 --> 00:46:45,740
big concrete dams and all the stupid

1087
00:46:50,650 --> 00:46:48,170
stuff we do and I guess that documentary

1088
00:46:52,420 --> 00:46:50,660

is called the secrets of water that if

1089

00:46:55,470 --> 00:46:52,430

anybody wants to find it on YouTube but

1090

00:46:58,690 --> 00:46:55,480

even in there I mean they talk about

1091

00:47:01,630 --> 00:46:58,700

vortex generators and motors that could

1092

00:47:04,299 --> 00:47:01,640

possibly power a house finally we have

1093

00:47:05,770 --> 00:47:04,309

Elon Musk talking about his batteries

1094

00:47:07,780 --> 00:47:05,780

that could power a house but here we

1095

00:47:10,180 --> 00:47:07,790

have principles in nature just looking

1096

00:47:13,390 --> 00:47:10,190

well things that you could derive from

1097

00:47:15,250 --> 00:47:13,400

observing nature apparently and these

1098

00:47:18,309 --> 00:47:15,260

mechanisms could do the same thing and

1099

00:47:21,250 --> 00:47:18,319

probably a lot longer ago well I mean

1100

00:47:25,000 --> 00:47:21,260

viktor schauberger was talking about

1101

00:47:26,650 --> 00:47:25,010

this stuff and a 30s to 50s early part

1102

00:47:30,670 --> 00:47:26,660

of the 50s when all this stuff got

1103

00:47:35,280 --> 00:47:30,680

basically stolen by a Texas consortium

1104

00:47:38,079 --> 00:47:35,290

with some German sounding names in it so

1105

00:47:40,210 --> 00:47:38,089

for sure that's so interesting to the

1106

00:47:41,680 --> 00:47:40,220

fact that right in that time period

1107

00:47:44,650 --> 00:47:41,690

we've talked about other things that

1108

00:47:47,039 --> 00:47:44,660

involve German nationalists operating in

1109

00:47:49,870 --> 00:47:47,049

early America and here we have another

1110

00:47:51,970 --> 00:47:49,880

possible thing where again it ties into

1111

00:47:55,270 --> 00:47:51,980

the realm of sciences and suppression

1112

00:47:57,730 --> 00:47:55,280

and Germans well I mean there's also the

1113

00:47:59,920 --> 00:47:57,740

fact that during the war he was

1114

00:48:01,720 --> 00:47:59,930

conscripted by the Germans as well

1115

00:48:04,510 --> 00:48:01,730

during World War two

1116

00:48:06,549 --> 00:48:04,520

he was working on the repulsing which

1117

00:48:09,730 --> 00:48:06,559

there's probably aspects of the Cahuenga

1118

00:48:11,589 --> 00:48:09,740

effect in it but also from what I

1119

00:48:16,530 --> 00:48:11,599

understand there was also I initially

1120

00:48:19,510 --> 00:48:16,540

and so he was working on anti-gravity

1121

00:48:21,250 --> 00:48:19,520

vehicles for the Germans and there's

1122

00:48:22,930 --> 00:48:21,260

still models of these and they look like

1123

00:48:25,299 --> 00:48:22,940

these little UFOs

1124

00:48:28,420 --> 00:48:25,309

for people who aren't familiar the

1125

00:48:31,420 --> 00:48:28,430

repulsing is basically a anti-gravity

1126
00:48:34,480 --> 00:48:31,430
engine yeah yeah and this is something

1127
00:48:38,680 --> 00:48:34,490
that you know nobody denies yeah you can

1128
00:48:41,470 --> 00:48:38,690
find pictures of it apparently they have

1129
00:48:44,559 --> 00:48:41,480
lost or misplaced or someone's hiding

1130
00:48:47,559 --> 00:48:44,569
the working engines or Victor Victor's

1131
00:48:49,660 --> 00:48:47,569
last engine and the documentary goes

1132
00:48:51,970 --> 00:48:49,670
into that a little bit that it's kind of

1133
00:48:53,980 --> 00:48:51,980
a mysterious story of where it is it

1134
00:48:56,109 --> 00:48:53,990
popped up at a conference once or some

1135
00:48:58,720 --> 00:48:56,119
photos of it some elaborate photos of it

1136
00:49:02,140 --> 00:48:58,730
popped up at a conference and then that

1137
00:49:05,520 --> 00:49:02,150
guy disappeared and who knows but it's

1138
00:49:08,740 --> 00:49:05,530

somewhere just beneath the surface yeah

1139

00:49:11,349 --> 00:49:08,750

you know all this stuff it always seems

1140

00:49:17,260 --> 00:49:11,359

to just kind of fizzle out into mystery

1141

00:49:19,809 --> 00:49:17,270

doesn't it it does so but yeah viktor

1142

00:49:22,150 --> 00:49:19,819

schauberger if we were just able to

1143

00:49:25,539 --> 00:49:22,160

recreate his implosion chamber which was

1144

00:49:29,620 --> 00:49:25,549

this egg-shaped vessel with cooling

1145

00:49:32,140 --> 00:49:29,630

tubes and stuff like that and

1146

00:49:36,670 --> 00:49:32,150

he was able to basically make clean

1147

00:49:38,130 --> 00:49:36,680

water and make power and if you just had

1148

00:49:43,650 --> 00:49:38,140

that

1149

00:49:45,690 --> 00:49:43,660

people to be able to you know do a

1150

00:49:48,479 --> 00:49:45,700

decent job of making a living without

1151

00:49:49,979 --> 00:49:48,489

being held over a barrel if you have

1152

00:49:51,720 --> 00:49:49,989

water and you have energy that you can

1153

00:49:53,670 --> 00:49:51,730

make food and you can make this and you

1154

00:49:56,460 --> 00:49:53,680

can make that and just having that base

1155

00:50:00,359 --> 00:49:56,470

of something available that would

1156

00:50:01,979 --> 00:50:00,369

alleviate some of the basics would go so

1157

00:50:03,809 --> 00:50:01,989

far towards making the world a better

1158

00:50:08,009 --> 00:50:03,819

place but like you said it gets gobbled

1159

00:50:11,549 --> 00:50:08,019

up dis Pierce yeah it's a sad thing man

1160

00:50:13,799 --> 00:50:11,559

and on the subject of suppression with

1161

00:50:16,140 --> 00:50:13,809

Victor Shaw burgers work in particular I

1162

00:50:18,299 --> 00:50:16,150

guess this poeple report is one thing

1163

00:50:21,210 --> 00:50:18,309

that destroyed his credibility or a good

1164

00:50:25,109 --> 00:50:21,220

chunk of it right well it should have

1165

00:50:28,140 --> 00:50:25,119

actually boosted his credibility but the

1166

00:50:30,870 --> 00:50:28,150

professor who worked on the test wanted

1167

00:50:33,690 --> 00:50:30,880

to gloss over the most interesting

1168

00:50:37,620 --> 00:50:33,700

findings which was that there at two

1169

00:50:40,019 --> 00:50:37,630

velocities in this pipe so basically

1170

00:50:43,200 --> 00:50:40,029

this pipe was think of a regular pipe

1171

00:50:45,660 --> 00:50:43,210

and then think of it having a spiral on

1172

00:50:48,569 --> 00:50:45,670

the inside or veins on the inside to

1173

00:50:50,999 --> 00:50:48,579

cause it to go into a vortex like you'd

1174

00:50:54,269 --> 00:50:51,009

see going down the drain of your toilet

1175

00:50:56,790 --> 00:50:54,279

or down the drain of your bathtub for

1176

00:50:59,820 --> 00:50:56,800

sake but

1177

00:51:03,200 --> 00:50:59,830

at two different velocities during this

1178

00:51:07,620 --> 00:51:03,210

test they found that the friction went

1179

00:51:09,390 --> 00:51:07,630

down to zero or even below zero which

1180

00:51:13,560 --> 00:51:09,400

means if it has negative friction it's

1181

00:51:18,300 --> 00:51:13,570

being pulled along so that means that

1182

00:51:20,460 --> 00:51:18,310

somehow just having an induced vortex in

1183

00:51:22,740 --> 00:51:20,470

the water if it reaches these specific

1184

00:51:26,130 --> 00:51:22,750

velocities it will tap into the

1185

00:51:28,170 --> 00:51:26,140

zero-point energy it will be able to

1186

00:51:31,100 --> 00:51:28,180

actually float along so you don't at

1187

00:51:35,580 --> 00:51:31,110

that point as long as you're able to

1188

00:51:40,110 --> 00:51:35,590

maintain that velocity then you don't

1189

00:51:41,610 --> 00:51:40,120

need pumps huh if you order things

1190

00:51:44,490 --> 00:51:41,620

correctly in the way that you have

1191

00:51:47,430 --> 00:51:44,500

things flow through hydraulic systems

1192

00:51:50,190 --> 00:51:47,440

you can have things going places without

1193

00:51:52,680 --> 00:51:50,200

any pumping going on and it just

1194

00:51:56,430 --> 00:51:52,690

maintains the stable vortex as it flows

1195

00:51:56,880 --> 00:51:56,440

along just by utilizing spirals in the

1196

00:52:00,060 --> 00:51:56,890

plumbing

1197

00:52:01,350 --> 00:52:00,070

basically yep huh I mean there god

1198

00:52:03,540 --> 00:52:01,360

there's just so much we don't know and

1199

00:52:06,270 --> 00:52:03,550

you know when I recorded that episode

1200

00:52:08,250 --> 00:52:06,280

with dr. Judy wood about 9/11 and the

1201
00:52:09,630 --> 00:52:08,260
idea of secret technology used towards

1202
00:52:10,860 --> 00:52:09,640
the end of that it got a little weird

1203
00:52:14,130 --> 00:52:10,870
where she started talking about

1204
00:52:17,070 --> 00:52:14,140
tornadoes and basically vortexes and

1205
00:52:18,960 --> 00:52:17,080
zero-point energy and almost cavitation

1206
00:52:22,400 --> 00:52:18,970
because there is a cavity in the middle

1207
00:52:25,040 --> 00:52:22,410
of a vortex or of a of a tornado and

1208
00:52:26,850 --> 00:52:25,050
just how that could be used

1209
00:52:28,800 --> 00:52:26,860
technologically and maybe that's

1210
00:52:31,340 --> 00:52:28,810
connected and to some degree but it

1211
00:52:35,040 --> 00:52:31,350
seems like in that same realm of

1212
00:52:36,990 --> 00:52:35,050
spiraling technologies that are shown to

1213
00:52:41,340 --> 00:52:37,000

us in nature that we just don't harness

1214

00:52:44,400 --> 00:52:41,350

properly for our own energy needs so the

1215

00:52:47,040 --> 00:52:44,410

way that it's described by more a bee

1216

00:52:50,310 --> 00:52:47,050

king is that when you have these vortex

1217

00:52:54,300 --> 00:52:50,320

formations and in a vortex you have a

1218

00:52:56,190 --> 00:52:54,310

stable structure and you're able to get

1219

00:52:59,460 --> 00:52:56,200

high flow velocities within a

1220

00:53:02,220 --> 00:52:59,470

self-contained unit and you're able by

1221

00:53:04,630 --> 00:53:02,230

pulsing it quickly or you're able to tap

1222

00:53:08,740 --> 00:53:04,640

into the zero-point energy

1223

00:53:11,500 --> 00:53:08,750

and in these non-equilibrium sorts of

1224

00:53:14,380 --> 00:53:11,510

formations that happen start to tap into

1225

00:53:18,009 --> 00:53:14,390

it when you disturb that structure when

1226

00:53:21,549 --> 00:53:18,019

you hit it really hard then you create

1227

00:53:25,210 --> 00:53:21,559

these fluctuations in the background of

1228

00:53:27,519 --> 00:53:25,220

space the ether and by being able to tap

1229

00:53:30,670 --> 00:53:27,529

into that by separating the charges

1230

00:53:34,470 --> 00:53:30,680

somehow you can get this energy out and

1231

00:53:38,400 --> 00:53:34,480

you can put it towards all sorts of uses

1232

00:53:40,210 --> 00:53:38,410

heating cooling levitation you know

1233

00:53:43,900 --> 00:53:40,220

gravitation and all these different

1234

00:53:46,420 --> 00:53:43,910

things that are results of the etheric

1235

00:53:49,750 --> 00:53:46,430

vortex structure that underlies the atom

1236

00:53:52,329 --> 00:53:49,760

itself the atom are not billiard balls

1237

00:53:57,670 --> 00:53:52,339

little kind of moving around it's more

1238

00:54:01,329 --> 00:53:57,680

like flows of ether that are comprising

1239

00:54:03,099 --> 00:54:01,339

matter right man and yeah cuz she was

1240

00:54:04,990 --> 00:54:03,109

with the tornado thing she was talking

1241

00:54:06,940 --> 00:54:05,000

about if you look at the aftermath of

1242

00:54:09,640 --> 00:54:06,950

the wreckage of a tornado you can find

1243

00:54:12,249 --> 00:54:09,650

some very strange clues like trans

1244

00:54:14,980 --> 00:54:12,259

mutated material or wood that's been

1245

00:54:17,499 --> 00:54:14,990

embedded in steel and that just that

1246

00:54:19,930 --> 00:54:17,509

same kind of stuff like there's just

1247

00:54:22,720 --> 00:54:19,940

weird things that happen weird effects

1248

00:54:25,299 --> 00:54:22,730

on matter within certain vortexes and I

1249

00:54:27,970 --> 00:54:25,309

guess it's just overlooked I mean it

1250

00:54:29,799 --> 00:54:27,980

seems so fascinating that I want to look

1251

00:54:31,299 --> 00:54:29,809

at more wreckage from tornadoes and see

1252

00:54:33,519 --> 00:54:31,309

if I can find that kind of weird stuff

1253

00:54:35,680 --> 00:54:33,529

but I guess people just think oh well it

1254

00:54:38,049 --> 00:54:35,690

was moving at such a fast speed in that

1255

00:54:39,999 --> 00:54:38,059

and that vortex I guess it just went

1256

00:54:43,329 --> 00:54:40,009

right through but a lot of it kind of

1257

00:54:45,150 --> 00:54:43,339

defies conventional logic I guess well

1258

00:54:47,349 --> 00:54:45,160

what you're doing is you're kind of like

1259

00:54:49,839 --> 00:54:47,359

unzipping the atom you know everybody

1260

00:54:52,329 --> 00:54:49,849

knows the atom is is mostly empty space

1261

00:54:54,579 --> 00:54:52,339

right yeah what's really holding this

1262

00:54:56,650 --> 00:54:54,589

all together are these spins of these

1263

00:54:59,039 --> 00:54:56,660

little what we call subatomic particles

1264

00:55:02,890 --> 00:54:59,049

but what they really are these small

1265

00:55:06,730 --> 00:55:02,900

forms of stable words seas of the ether

1266

00:55:10,359 --> 00:55:06,740

and as you start to have this entrained

1267

00:55:12,099 --> 00:55:10,369

ether that's spinning it starts to make

1268

00:55:13,990 --> 00:55:12,109

all these other spinning things change

1269

00:55:16,839 --> 00:55:14,000

how they're flowing and moving and so

1270

00:55:17,890 --> 00:55:16,849

then you can get atoms interweaving with

1271

00:55:20,799 --> 00:55:17,900

other atoms

1272

00:55:23,019 --> 00:55:20,809

this stress in the ether is embedded

1273

00:55:24,880 --> 00:55:23,029

across the area and so you're getting

1274

00:55:27,010 --> 00:55:24,890

into all this weird stuff like the

1275

00:55:30,069 --> 00:55:27,020

Hutchinson effect and that things like

1276

00:55:33,400 --> 00:55:30,079

that you know and you could go back to

1277

00:55:35,109 --> 00:55:33,410

Project rainbow and the whole what was

1278

00:55:37,089 --> 00:55:35,119

that ship that they had disappear and

1279

00:55:39,190 --> 00:55:37,099

then reappear the Philadelphia

1280

00:55:40,269 --> 00:55:39,200

Experiment Philadelphia experiment and

1281

00:55:43,510 --> 00:55:40,279

all that stuff

1282

00:55:45,670 --> 00:55:43,520

the Eldridge yeah I loved it I guess

1283

00:55:47,799 --> 00:55:45,680

this would be the kind of stuff that

1284

00:55:50,470 --> 00:55:47,809

would comprise the scientific field of

1285

00:55:53,170 --> 00:55:50,480

alchemy and transmutation of matter if

1286

00:55:55,269 --> 00:55:53,180

that was on the table whatsoever well

1287

00:55:57,849 --> 00:55:55,279

you do have transmutation of matter it's

1288

00:55:59,859 --> 00:55:57,859

just it's only allowed by fission and

1289

00:56:02,260 --> 00:55:59,869

the certain you know if they constrain

1290

00:56:04,109 --> 00:56:02,270

everything so tightly that this is the

1291

00:56:06,960 --> 00:56:04,119

only place you can look for this

1292

00:56:11,319 --> 00:56:06,970

anywhere else in it it defies physics

1293

00:56:14,559 --> 00:56:11,329

but really you can't hold observation to

1294

00:56:17,440 --> 00:56:14,569

theory mm-hmm observation has to leap

1295

00:56:19,599 --> 00:56:17,450

theory yeah and we talked a little bit

1296

00:56:22,660 --> 00:56:19,609

about this off the air but it does get

1297

00:56:24,819 --> 00:56:22,670

into that weird realm of our backwards

1298

00:56:26,920 --> 00:56:24,829

nature to our sciences that like they're

1299

00:56:28,450 --> 00:56:26,930

almost all the methods we use are

1300

00:56:30,990 --> 00:56:28,460

opposite from nature the implosion

1301

00:56:34,180 --> 00:56:31,000

explosion fusion versus fission

1302

00:56:35,620 --> 00:56:34,190

integration burst degradation and I find

1303

00:56:38,190 --> 00:56:35,630

that interesting because it shows about

1304

00:56:40,390 --> 00:56:38,200

science being derived from dark forces

1305

00:56:42,190 --> 00:56:40,400

episodes with guys like Chris Knowles

1306

00:56:44,980 --> 00:56:42,200

and the whole Lucifer's technology

1307

00:56:47,190 --> 00:56:44,990

perspective like if there was a group of

1308

00:56:49,000 --> 00:56:47,200

trickster entities inspiring

1309

00:56:51,309 --> 00:56:49,010

technological progression down a

1310

00:56:54,069 --> 00:56:51,319

negative path this sort of syncs up with

1311

00:56:56,799 --> 00:56:54,079

how opposite our methods seemed to

1312

00:56:59,019 --> 00:56:56,809

actually be from natural processes

1313

00:57:01,240 --> 00:56:59,029

couldn't you say well that's exactly

1314

00:57:03,069 --> 00:57:01,250

what viktor schauberger said he said if

1315

00:57:04,990 --> 00:57:03,079

you want to know the right way to do

1316

00:57:06,760 --> 00:57:05,000

things do it the exact opposite of the

1317

00:57:09,370 --> 00:57:06,770

way we're doing it right now and what he

1318

00:57:11,710 --> 00:57:09,380

was talking about was the way we make

1319

00:57:13,569 --> 00:57:11,720

energies by blowing stuff up and the way

1320

00:57:16,630 --> 00:57:13,579

we handle politics is by blowing stuff

1321

00:57:21,039 --> 00:57:16,640

up you know it's coming from the same

1322

00:57:23,559 --> 00:57:21,049

mindset so when you look at everything

1323

00:57:26,019 --> 00:57:23,569

whether it's nuclear power I mean except

1324

00:57:27,760 --> 00:57:26,029

for say like you know solar cells

1325

00:57:29,710 --> 00:57:27,770

instead that's that's a different

1326

00:57:31,569 --> 00:57:29,720

mechanism but most of them are basically

1327

00:57:33,870 --> 00:57:31,579

converting heat

1328

00:57:37,390 --> 00:57:33,880

into some sort of rotational energy and

1329

00:57:40,930 --> 00:57:37,400

whether that heat source is coal or oil

1330

00:57:46,059 --> 00:57:40,940

or whether it's the nuclear reaction

1331

00:57:47,829 --> 00:57:46,069

it's all driving heating steam and then

1332

00:57:49,680 --> 00:57:47,839

once you heat that steam you put it

1333

00:57:52,539 --> 00:57:49,690

through a turbine and then that turbine

1334

00:57:54,219 --> 00:57:52,549

runs a generator and that generator gets

1335

00:57:59,529 --> 00:57:54,229

you what you need in terms of power but

1336

00:58:01,269 --> 00:57:59,539

it's all this explosion energy and what

1337

00:58:04,209 --> 00:58:01,279

viktor schauburger was talking about was

1338

00:58:07,509 --> 00:58:04,219

a form of implosion energy so rather

1339

00:58:11,410 --> 00:58:07,519

than things diffusing themselves

1340

00:58:14,099 --> 00:58:11,420

expanding radially than they're infusing

1341

00:58:17,469 --> 00:58:14,109

themselves as they contract radially and

1342

00:58:20,319 --> 00:58:17,479

you get a buildup of structure rather

1343

00:58:23,799 --> 00:58:20,329

than a degradation of structure and it

1344

00:58:26,259 --> 00:58:23,809

is what he called the science of extra P

1345

00:58:29,559 --> 00:58:26,269

versus entropy that's one of his own

1346

00:58:31,449 --> 00:58:29,569

words and he had a lot of those so I'm

1347

00:58:33,809 --> 00:58:31,459

not going to really go much beyond that

1348

00:58:37,029 --> 00:58:33,819

because they get really confusing

1349

00:58:40,089 --> 00:58:37,039

firk two gins and dine engines and you

1350

00:58:42,519 --> 00:58:40,099

know stuff that you it takes too much to

1351

00:58:45,219 --> 00:58:42,529

lead up into the describing his verbage

1352

00:58:47,859 --> 00:58:45,229

but fair enough you know like you've

1353

00:58:49,870 --> 00:58:47,869

said there have been scientific councils

1354

00:58:52,479 --> 00:58:49,880

that sort of battled it out and decided

1355

00:58:54,309 --> 00:58:52,489

where science or medicine was gonna go

1356

00:58:58,029 --> 00:58:54,319

and where it wasn't gonna go right I

1357

00:58:59,920 --> 00:58:58,039

mean that's happened yeah yeah and I

1358

00:59:02,049 --> 00:58:59,930

mean it's the same thing with trade

1359

00:59:05,160 --> 00:59:02,059

councils and stuff like that these are

1360

00:59:08,739 --> 00:59:05,170

the ways Council on Foreign Relations

1361

00:59:11,349 --> 00:59:08,749

that's a lot of everything you know this

1362

00:59:13,779 --> 00:59:11,359

is the way that they guide things from

1363

00:59:17,559 --> 00:59:13,789

the top this is how this top-down

1364

00:59:19,900 --> 00:59:17,569

structure commands what you can work on

1365

00:59:21,430 --> 00:59:19,910

what the boundaries are and that's

1366

00:59:23,529 --> 00:59:21,440

critical to keeping this stuff

1367

00:59:25,509 --> 00:59:23,539

controlled they're starting to you know

1368

00:59:27,279 --> 00:59:25,519

I've sent you some articles before and

1369

00:59:29,289 --> 00:59:27,289

they're starting to kind of let the

1370

00:59:32,529 --> 00:59:29,299

genie out of the bottle with some of

1371

00:59:34,630 --> 00:59:32,539

this science but they haven't completely

1372

00:59:36,219 --> 00:59:34,640

let it go and they they aren't going to

1373

00:59:38,229 --> 00:59:36,229

ever talk about the stuff that's gone on

1374

00:59:41,910 --> 00:59:38,239

the past what they're looking at are

1375

00:59:44,870 --> 00:59:41,920

finding ways to have this sort of stuff

1376

00:59:47,809 --> 00:59:44,880

released in a controlled manner

1377

00:59:49,670 --> 00:59:47,819

they control some aspect of its

1378

00:59:51,829 --> 00:59:49,680

production so it's still under their

1379

00:59:56,029 --> 00:59:51,839

purview right of course

1380

00:59:58,420 --> 00:59:56,039

so by framing it very narrowly in terms

1381

01:00:02,120 --> 00:59:58,430

of this is an acceptable scientific

1382

01:00:04,370 --> 01:00:02,130

understanding you can say well this free

1383

01:00:06,140 --> 01:00:04,380

energy device works because we can

1384

01:00:08,749 --> 01:00:06,150

control this aspect of the manufacturing

1385

01:00:12,079 --> 01:00:08,759

process or this or that but this other

1386

01:00:15,259 --> 01:00:12,089

one does even though the same principle

1387

01:00:16,910 --> 01:00:15,269

so that's you know that's how this keeps

1388

01:00:18,680 --> 01:00:16,920

people from really thinking about it

1389

01:00:20,960 --> 01:00:18,690

it's just you frame it in such a way

1390

01:00:24,019 --> 01:00:20,970

that it's oh that violates the second

1391

01:00:26,539 --> 01:00:24,029

law of thermodynamics even though there

1392

01:00:28,759 --> 01:00:26,549

are Nobel prizes and stuff like that

1393

01:00:31,089 --> 01:00:28,769

that talk about things that violate the

1394

01:00:33,920 --> 01:00:31,099

second law of thermodynamics you know

1395

01:00:35,539 --> 01:00:33,930

exactly you just make the box the

1396

01:00:37,670 --> 01:00:35,549

parameters and then you just say well

1397

01:00:40,099 --> 01:00:37,680

nothing can exist outside of here so why

1398

01:00:42,109 --> 01:00:40,109

even discuss it yeah but and that

1399

01:00:44,930 --> 01:00:42,119

happens a lot in engineering I'm sure

1400

01:00:47,059 --> 01:00:44,940

specifically because they don't want

1401
01:00:49,880 --> 01:00:47,069
them to think about you know the

1402
01:00:51,680 --> 01:00:49,890
ramifications of zero-point energy in

1403
01:00:54,259 --> 01:00:51,690
physics it's something that is known in

1404
01:00:56,709 --> 01:00:54,269
physics but if you keep the physicists

1405
01:00:59,329 --> 01:00:56,719
from talking to the engineers too long

1406
01:01:00,979 --> 01:00:59,339
then the physicist won't come up with a

1407
01:01:02,719 --> 01:01:00,989
way to actually tap into this stuff and

1408
01:01:04,579 --> 01:01:02,729
the engineers won't realize I need to

1409
01:01:06,709 --> 01:01:04,589
think about how to tap into this yeah

1410
01:01:08,209 --> 01:01:06,719
yeah because there's the people who come

1411
01:01:09,859 --> 01:01:08,219
up with the science of it then there's

1412
01:01:13,370 --> 01:01:09,869
the people who create the devices that

1413
01:01:16,759 --> 01:01:13,380

use it yeah just keep him separated like

1414

01:01:19,039 --> 01:01:16,769

offspring said yeah so to get back to

1415

01:01:21,140 --> 01:01:19,049

Victor a little bit you mentioned that

1416

01:01:24,769 --> 01:01:21,150

Texas group that ended up with all his

1417

01:01:26,749 --> 01:01:24,779

work and how that speaks to what we've

1418

01:01:30,170 --> 01:01:26,759

talked about before these pockets of

1419

01:01:31,910 --> 01:01:30,180

post-war German networks like the Sonora

1420

01:01:34,519 --> 01:01:31,920

Aero Club would be another example of

1421

01:01:36,769 --> 01:01:34,529

pockets of German people working on

1422

01:01:40,069 --> 01:01:36,779

secret technology outside of the realm

1423

01:01:43,359 --> 01:01:40,079

of what's known and I guess this is just

1424

01:01:46,219 --> 01:01:43,369

another thing that points to it right

1425

01:01:48,799 --> 01:01:46,229

well it speaks to the fact that

1426

01:01:50,299 --> 01:01:48,809

immediately after the where I mean

1427

01:01:52,910 --> 01:01:50,309

you're talking within ten years of the

1428

01:01:56,630 --> 01:01:52,920

war there's this consortium and you know

1429

01:01:58,220 --> 01:01:56,640

whether it's paperclip Nazis or whether

1430

01:01:59,720 --> 01:01:58,230

it's just

1431

01:02:03,730 --> 01:01:59,730

Consortium that's been working behind

1432

01:02:05,930 --> 01:02:03,740

the scenes or it's post-war German

1433

01:02:08,870 --> 01:02:05,940

nationalists who are working with their

1434

01:02:12,380 --> 01:02:08,880

partners in the u.s. to try and keep

1435

01:02:15,950 --> 01:02:12,390

this stuff contained we don't know but

1436

01:02:19,910 --> 01:02:15,960

it speaks to the fact that there were

1437

01:02:21,980 --> 01:02:19,920

elements of the Nazi Party and things

1438

01:02:24,410 --> 01:02:21,990

like that that we're operating within

1439

01:02:29,390 --> 01:02:24,420

the United States during and after the

1440

01:02:31,640 --> 01:02:29,400

war and whatever this party really was I

1441

01:02:34,849 --> 01:02:31,650

think that they really were not see

1442

01:02:37,430 --> 01:02:34,859

related for one thing because he was

1443

01:02:40,250 --> 01:02:37,440

conscripted by the Nazis now viktor

1444

01:02:41,870 --> 01:02:40,260

schauberger he was probably the only

1445

01:02:44,960 --> 01:02:41,880

scientist i've ever heard of who

1446

01:02:47,840 --> 01:02:44,970

actually demanded good living conditions

1447

01:02:50,599 --> 01:02:47,850

for his workers so like he refused to

1448

01:02:53,630 --> 01:02:50,609

work for the nazis unless they treated

1449

01:02:55,940 --> 01:02:53,640

his workers well hmm but that's the only

1450

01:02:58,340 --> 01:02:55,950

one I've heard of where anybody made

1451
01:03:02,390 --> 01:02:58,350
that request and actually had it granted

1452
01:03:03,859 --> 01:03:02,400
by the dots Wow so damn you know most

1453
01:03:05,840 --> 01:03:03,869
people they would have just said screw

1454
01:03:08,090 --> 01:03:05,850
you we're doing what would you just

1455
01:03:09,560 --> 01:03:08,100
drive them as hard as you can and hope

1456
01:03:14,950 --> 01:03:09,570
we don't keep a gun too close to your

1457
01:03:17,810 --> 01:03:14,960
head you know exactly man so I guess to

1458
01:03:19,640 --> 01:03:17,820
switch gears a little bit we also were

1459
01:03:22,880 --> 01:03:19,650
going to talk about Alec Bartholomew's

1460
01:03:26,530 --> 01:03:22,890
book and some of his stuff about the

1461
01:03:29,720 --> 01:03:26,540
ionosphere in particular right yeah well

1462
01:03:32,750 --> 01:03:29,730
so he's working off of shale burgers

1463
01:03:35,930 --> 01:03:32,760

material and what shale burger and you

1464

01:03:37,609 --> 01:03:35,940

know NASA confirms the stratification of

1465

01:03:39,910 --> 01:03:37,619

layers between the earth and the

1466

01:03:42,349 --> 01:03:39,920

ionosphere there's all these different

1467

01:03:44,750 --> 01:03:42,359

temperatures that are stratified through

1468

01:03:48,349 --> 01:03:44,760

the ionosphere and you know it gets up

1469

01:03:50,300 --> 01:03:48,359

to hundreds of degrees and then it'll go

1470

01:03:52,190 --> 01:03:50,310

down to like below freezing and then

1471

01:03:53,900 --> 01:03:52,200

other places they're these stratified

1472

01:03:55,940 --> 01:03:53,910

layers where they're exactly at four

1473

01:03:58,280 --> 01:03:55,950

degrees Celsius which is this anomaly

1474

01:03:59,750 --> 01:03:58,290

point of water you know if you think

1475

01:04:02,870 --> 01:03:59,760

about it that's kind of like a big

1476

01:04:04,820 --> 01:04:02,880

capacitor you've got this shale and

1477

01:04:07,430 --> 01:04:04,830

these different layers that have

1478

01:04:09,890 --> 01:04:07,440

different properties in terms of you

1479

01:04:12,080 --> 01:04:09,900

know letting ions and things through

1480

01:04:15,170 --> 01:04:12,090

them so you're talking about

1481

01:04:17,630 --> 01:04:15,180

this huge store of energy and that's

1482

01:04:19,400 --> 01:04:17,640

also you know Tesla was tapping into

1483

01:04:22,610 --> 01:04:19,410

that with his warden flip tower and

1484

01:04:25,040 --> 01:04:22,620

stuff like that and also there's this

1485

01:04:27,590 --> 01:04:25,050

theory of Shou burgers where he talks

1486

01:04:29,900 --> 01:04:27,600

about cosmic fertilization and he he

1487

01:04:33,200 --> 01:04:29,910

basically talks about how the Sun and

1488

01:04:35,030 --> 01:04:33,210

it's light it is fertilizing the earth

1489

01:04:38,000 --> 01:04:35,040

and there's this diagram where he shows

1490

01:04:39,740 --> 01:04:38,010

the sun's rays coming into the earth and

1491

01:04:42,170 --> 01:04:39,750

then in the inside of the earth in the

1492

01:04:45,200 --> 01:04:42,180

very center there's this rear ad a ssin

1493

01:04:47,690 --> 01:04:45,210

that's going on and I think that that

1494

01:04:50,150 --> 01:04:47,700

speaks to some of his understanding of

1495

01:04:52,070 --> 01:04:50,160

how something like an internal Sun

1496

01:04:56,180 --> 01:04:52,080

inside of a Hollow Earth might develop

1497

01:04:57,590 --> 01:04:56,190

right boom there it is yeah all this

1498

01:05:00,710 --> 01:04:57,600

stuff you know it all kind of ties

1499

01:05:03,380 --> 01:05:00,720

together and we'll get into that a bit

1500

01:05:05,450 --> 01:05:03,390

more when we get into the other door for

1501
01:05:06,860 --> 01:05:05,460
booking stuff right you know what else

1502
01:05:08,600 --> 01:05:06,870
would you like to talk about before we

1503
01:05:09,950 --> 01:05:08,610
do get into the netted or first stuff

1504
01:05:13,340 --> 01:05:09,960
are there other things we've left on the

1505
01:05:16,220 --> 01:05:13,350
table well a lot of shell burgers

1506
01:05:18,710 --> 01:05:16,230
designs they used golden mean and golden

1507
01:05:21,140 --> 01:05:18,720
ratio sacred geometry in them so that

1508
01:05:24,230 --> 01:05:21,150
was very important to him right again

1509
01:05:28,940 --> 01:05:24,240
nature yeah you see that all throughout

1510
01:05:30,650 --> 01:05:28,950
nature so there's one thing that I would

1511
01:05:34,160 --> 01:05:30,660
like to discuss and that's just kind of

1512
01:05:35,810 --> 01:05:34,170
for people to have an idea of what his

1513
01:05:37,940 --> 01:05:35,820

recommendations were with regard to

1514

01:05:40,310 --> 01:05:37,950

water since it's something that's so

1515

01:05:43,850 --> 01:05:40,320

ubiquitous and we all need it and

1516

01:05:46,340 --> 01:05:43,860

treating it properly will help to keep

1517

01:05:48,380 --> 01:05:46,350

you healthy so here are some of the key

1518

01:05:51,080 --> 01:05:48,390

points that schauberger points out so

1519

01:05:53,660 --> 01:05:51,090

water's enemy is excess heat and light

1520

01:05:55,280 --> 01:05:53,670

water contains oxygen a substance that's

1521

01:05:57,380 --> 01:05:55,290

essential for the processes of growth

1522

01:05:59,210 --> 01:05:57,390

and decay below a temperature of nine

1523

01:06:00,500 --> 01:05:59,220

degrees Celsius oxygen is used for

1524

01:06:03,830 --> 01:06:00,510

growth above that to promote

1525

01:06:07,100 --> 01:06:03,840

decomposition so water should really be

1526

01:06:10,640 --> 01:06:07,110

maintained below 48 degrees Fahrenheit

1527

01:06:12,620 --> 01:06:10,650

about as the temperature rises above 50

1528

01:06:14,390 --> 01:06:12,630

degrees Fahrenheit the oxygen becomes

1529

01:06:16,610 --> 01:06:14,400

increasingly more aggressive promoting

1530

01:06:18,080 --> 01:06:16,620

pathogenic bacteria that can give us

1531

01:06:20,060 --> 01:06:18,090

disease when we drink the water

1532

01:06:21,320 --> 01:06:20,070

containing them tank your sister and

1533

01:06:22,820 --> 01:06:21,330

that is both ground needs to be well

1534

01:06:24,650 --> 01:06:22,830

insulated and painted white drift like

1535

01:06:26,230 --> 01:06:24,660

the sun's heat there's mostly below

1536

01:06:27,580 --> 01:06:26,240

ground and walls will not wear

1537

01:06:29,710 --> 01:06:27,590

installation but the top must reflect

1538

01:06:31,540 --> 01:06:29,720

heat Viktor advised against using

1539

01:06:33,070 --> 01:06:31,550

rectangular storage containers for water

1540

01:06:35,440 --> 01:06:33,080

as they degraded the water and did not

1541

01:06:38,560 --> 01:06:35,450

allow for its natural movement although

1542

01:06:40,420 --> 01:06:38,570

it might be difficult to source the only

1543

01:06:42,010 --> 01:06:40,430

container that allows for this movement

1544

01:06:43,690 --> 01:06:42,020

is the egg shape the material of

1545

01:06:45,850 --> 01:06:43,700

containment is very important because

1546

01:06:48,070 --> 01:06:45,860

water needs to keep cool and breathe and

1547

01:06:52,150 --> 01:06:48,080

the best materials are natural stone

1548

01:06:55,480 --> 01:06:52,160

wood and terracotta so that's just kind

1549

01:06:58,960 --> 01:06:55,490

of some of his overall recommendations

1550

01:07:02,230 --> 01:06:58,970

for water now mostly what we do today is

1551

01:07:04,270 --> 01:07:02,240

we add things to it like chlorine which

1552

01:07:07,750 --> 01:07:04,280

degrades the water and stuff like that

1553

01:07:10,210 --> 01:07:07,760

just the way we move water through pipes

1554

01:07:11,620 --> 01:07:10,220

is also very damaging to the structure

1555

01:07:14,310 --> 01:07:11,630

of water there's 90-degree turns

1556

01:07:16,960 --> 01:07:14,320

everywhere and pumping it with our

1557

01:07:20,050 --> 01:07:16,970

centrifugal pumps rather than some

1558

01:07:21,220 --> 01:07:20,060

triple pumps it's very damaging and and

1559

01:07:23,410 --> 01:07:21,230

then we have the way we transport it

1560

01:07:26,170 --> 01:07:23,420

it's all open to the air the Sun just

1561

01:07:28,920 --> 01:07:26,180

hits it and degrades it on its way as

1562

01:07:32,280 --> 01:07:28,930

it's being transported around States so

1563

01:07:35,140 --> 01:07:32,290

we need to completely if we're going to

1564

01:07:36,520 --> 01:07:35,150

live happy healthy lives one of the big

1565

01:07:38,050 --> 01:07:36,530

things we need to do is completely

1566

01:07:41,230 --> 01:07:38,060

restructure the way that we think about

1567

01:07:42,849 --> 01:07:41,240

water and how we handle it and you know

1568

01:07:44,740 --> 01:07:42,859

one of those things is actually you know

1569

01:07:48,130 --> 01:07:44,750

every day I wake up and one of the first

1570

01:07:52,690 --> 01:07:48,140

things I do is I pee in a in a nice big

1571

01:07:54,790 --> 01:07:52,700

pot of water and I think that we can

1572

01:07:57,880 --> 01:07:54,800

find better things to do with it than to

1573

01:08:00,250 --> 01:07:57,890

just crap in it and throw it away right

1574

01:08:02,410 --> 01:08:00,260

there's a really funny meme about that

1575

01:08:05,080 --> 01:08:02,420

with a kid in Africa it says like let me

1576

01:08:07,120 --> 01:08:05,090

get this straight you've got bowls of

1577

01:08:11,530 --> 01:08:07,130

clean water piped right into your house

1578

01:08:15,250 --> 01:08:11,540

and you [h__h] in it it's like yeah man

1579

01:08:19,660 --> 01:08:15,260

sorry sorry to say we do well you know

1580

01:08:23,410 --> 01:08:19,670

back in the 19th century the late 1800s

1581

01:08:26,769 --> 01:08:23,420

Paris actually had a completely vacuum

1582

01:08:30,039 --> 01:08:26,779

based waste handling system for urine

1583

01:08:32,230 --> 01:08:30,049

and defecation yeah so basically if you

1584

01:08:34,990 --> 01:08:32,240

ever gone to the bank and shut your

1585

01:08:38,530 --> 01:08:35,000

cheque over on a tube yeah yeah it's

1586

01:08:40,030 --> 01:08:38,540

like imagine having a vacuum that you

1587

01:08:41,500 --> 01:08:40,040

just open up the valve and it sucks

1588

01:08:44,170 --> 01:08:41,510

out your poop and it sucks out your

1589

01:08:45,849 --> 01:08:44,180

urine and then it goes to a place where

1590

01:08:48,190 --> 01:08:45,859

you know that a fraction of the water is

1591

01:08:49,930 --> 01:08:48,200

used to convey it right but that stuff

1592

01:08:51,910 --> 01:08:49,940

that was available since then it's just

1593

01:08:54,970 --> 01:08:51,920

everybody's gone to the water systems

1594

01:08:56,770 --> 01:08:54,980

because it's less costly in terms of the

1595

01:08:59,320 --> 01:08:56,780

equipment right you just let the water

1596

01:09:00,789 --> 01:08:59,330

flow and that carries it off and you

1597

01:09:03,309 --> 01:09:00,799

need to deal with the clog you deal with

1598

01:09:05,170 --> 01:09:03,319

that but the pumping systems for the

1599

01:09:07,360 --> 01:09:05,180

vacuum which was more intensive and

1600

01:09:08,950 --> 01:09:07,370

stuff like that for boats right and we

1601
01:09:11,050 --> 01:09:08,960
should at a minimum I guess be using

1602
01:09:14,070 --> 01:09:11,060
those spiral pipes that would help out

1603
01:09:16,840 --> 01:09:14,080
quite a bit apparently well I I mean

1604
01:09:21,220 --> 01:09:16,850
yeah but it's verboten it didn't you

1605
01:09:24,849 --> 01:09:21,230
can't do that right as long as you can't

1606
01:09:26,770 --> 01:09:24,859
then you won't right true true but

1607
01:09:29,230 --> 01:09:26,780
people who are making those pipes but

1608
01:09:31,480 --> 01:09:29,240
without having a big retooling for that

1609
01:09:33,430 --> 01:09:31,490
sort of thing it's very costly to make

1610
01:09:35,950 --> 01:09:33,440
by hand which is basically it's big

1611
01:09:37,450 --> 01:09:35,960
right now by a few people right and

1612
01:09:39,340 --> 01:09:37,460
apparently we'd have to have much

1613
01:09:41,380 --> 01:09:39,350

cleaner water because there was another

1614

01:09:43,450 --> 01:09:41,390

guy you sent me his work theater or

1615

01:09:46,840 --> 01:09:43,460

Schwank I believe and he talks about how

1616

01:09:48,579 --> 01:09:46,850

pollutants affect the water in those

1617

01:09:50,860 --> 01:09:48,589

vortexes or how it affects water

1618

01:09:53,190 --> 01:09:50,870

vortexes probably in a more natural

1619

01:09:57,730 --> 01:09:53,200

state but that's a big deal too right

1620

01:10:00,370 --> 01:09:57,740

yeah so basically one of the things that

1621

01:10:02,230 --> 01:10:00,380

he looked at was pollutants from brewery

1622

01:10:06,010 --> 01:10:02,240

and domestic wastewater and how that

1623

01:10:07,600 --> 01:10:06,020

impacted the it so his tests were very

1624

01:10:11,260 --> 01:10:07,610

similar to what is it

1625

01:10:15,610 --> 01:10:11,270

Masaru Emoto s-- research only with

1626
01:10:18,280 --> 01:10:15,620
liquids rather than ice so where Masaru

1627
01:10:20,800 --> 01:10:18,290
Emoto would freeze water while somebody

1628
01:10:23,260 --> 01:10:20,810
was projecting their emotions at it or

1629
01:10:26,430 --> 01:10:23,270
saying something or just doing something

1630
01:10:29,050 --> 01:10:26,440
emotive that would deal with the water

1631
01:10:31,420 --> 01:10:29,060
he was able to form different crystals

1632
01:10:34,810 --> 01:10:31,430
and show that there was an effect there

1633
01:10:37,960 --> 01:10:34,820
now this is dealing with pollution

1634
01:10:41,900 --> 01:10:37,970
rather than emotional pollution say that

1635
01:10:44,390 --> 01:10:41,910
this is more physical pollution right

1636
01:10:47,000 --> 01:10:44,400
it deals with how the water table is

1637
01:10:48,980 --> 01:10:47,010
structure and so it similar to what

1638
01:10:51,280 --> 01:10:48,990

Victor was saying about the temperatures

1639

01:10:54,440 --> 01:10:51,290

at that done water and its capacity for

1640

01:10:57,620 --> 01:10:54,450

life he found that when pollutants were

1641

01:10:59,830 --> 01:10:57,630

introduced about six football fields

1642

01:11:04,070 --> 01:10:59,840

downstream the water's ability to vortex

1643

01:11:06,590 --> 01:11:04,080

was just terrible and it had bacteria

1644

01:11:09,710 --> 01:11:06,600

and worms that that dominated the stream

1645

01:11:11,950 --> 01:11:09,720

so there wasn't much in the way of

1646

01:11:16,040 --> 01:11:11,960

higher ordered life that could actually

1647

01:11:18,650 --> 01:11:16,050

withstand living in that water yeah so

1648

01:11:20,630 --> 01:11:18,660

about a mile downstream he found that

1649

01:11:22,490 --> 01:11:20,640

the water was beginning to have lateral

1650

01:11:24,290 --> 01:11:22,500

structure forming he basically what he

1651

01:11:27,020 --> 01:11:24,300

do is he drop a little drop of this

1652

01:11:29,330 --> 01:11:27,030

water and then he'd have a picture taken

1653

01:11:31,910 --> 01:11:29,340

at a certain point and he kept doing

1654

01:11:34,070 --> 01:11:31,920

those tests over and over again to see

1655

01:11:36,140 --> 01:11:34,080

what happened when the water fell into a

1656

01:11:38,330 --> 01:11:36,150

pool of water and how the vortex

1657

01:11:42,830 --> 01:11:38,340

structures form because that deals with

1658

01:11:45,680 --> 01:11:42,840

the structure of the water and so

1659

01:11:48,680 --> 01:11:45,690

by about a mile he started to get some

1660

01:11:52,189 --> 01:11:48,690

lateral structures some side structures

1661

01:11:55,129 --> 01:11:52,199

on the drop as it dripped into the water

1662

01:11:58,280 --> 01:11:55,139

and that's where larvae of insects

1663

01:12:00,770 --> 01:11:58,290

started to develop and a large part of

1664

01:12:04,070 --> 01:12:00,780

the substances that were introduced had

1665

01:12:06,709 --> 01:12:04,080

been degraded so that kind of speaks to

1666

01:12:09,649 --> 01:12:06,719

viktor schauberger errs idea of water

1667

01:12:11,660 --> 01:12:09,659

needing to chew its rocks like he talks

1668

01:12:13,250 --> 01:12:11,670

about water like it's living he said

1669

01:12:15,530 --> 01:12:13,260

that it needed to chew its rock so there

1670

01:12:17,689 --> 01:12:15,540

was like a degradation step that needs

1671

01:12:21,320 --> 01:12:17,699

to happen in development water where

1672

01:12:23,810 --> 01:12:21,330

it's transforming these materials into a

1673

01:12:26,780 --> 01:12:23,820

less ordered state so that it can build

1674

01:12:28,850 --> 01:12:26,790

it back up again and so that's part of

1675

01:12:31,820 --> 01:12:28,860

what's going on during this introduction

1676

01:12:35,660 --> 01:12:31,830

of the pollutant so that the pollutant

1677

01:12:39,080 --> 01:12:35,670

is being degraded and broken down so

1678

01:12:42,230 --> 01:12:39,090

it's mostly broken down within a mile

1679

01:12:45,200 --> 01:12:42,240

and then the water starts to develop

1680

01:12:47,180 --> 01:12:45,210

vortices around two miles algae start to

1681

01:12:49,730 --> 01:12:47,190

develop and aquatic animals are able

1682

01:12:50,990 --> 01:12:49,740

again to inhabit the stream and then by

1683

01:12:53,480 --> 01:12:51,000

five miles

1684

01:12:55,400 --> 01:12:53,490

it's basically back to where it was in

1685

01:12:58,160 --> 01:12:55,410

terms of the ecosystem being restored

1686

01:12:59,120 --> 01:12:58,170

and not really seeing the effect of

1687

01:13:01,310 --> 01:12:59,130

those footings

1688

01:13:03,610 --> 01:13:01,320

now keep in mind this is just organic

1689

01:13:05,510 --> 01:13:03,620

pollutants so domestic wastewater

1690

01:13:08,150 --> 01:13:05,520

Brewery water so you're talking about

1691

01:13:10,220 --> 01:13:08,160

yeast and food particles and stuff like

1692

01:13:12,080 --> 01:13:10,230

nothing really that damaging they're

1693

01:13:14,600 --> 01:13:12,090

toxic right when you start getting it

1694

01:13:17,000 --> 01:13:14,610

stuff that's even more toxic like oil

1695

01:13:18,320 --> 01:13:17,010

you know different chemicals then you're

1696

01:13:19,970 --> 01:13:18,330

talking about stuff where it might take

1697

01:13:22,640 --> 01:13:19,980

a lot longer for it to become degraded

1698

01:13:25,790 --> 01:13:22,650

yeah I mean even the natural stuff is

1699

01:13:28,250 --> 01:13:25,800

showing a huge influence that alone is

1700

01:13:31,970 --> 01:13:28,260

enough to be like hey why don't we stop

1701

01:13:33,680 --> 01:13:31,980

that I mean you're damaging miles of the

1702

01:13:34,790 --> 01:13:33,690

river it you don't think about it I

1703

01:13:36,650 --> 01:13:34,800

guess because you're like oh well it's

1704

01:13:38,840 --> 01:13:36,660

relatively clean water we're injecting

1705

01:13:41,510 --> 01:13:38,850

into it but not from the rivers

1706

01:13:44,150 --> 01:13:41,520

perspective well I mean we aren't

1707

01:13:45,980 --> 01:13:44,160

breathing it either right you can have

1708

01:13:48,500 --> 01:13:45,990

it on your hands it's not toxic right

1709

01:13:50,690 --> 01:13:48,510

but try and breathe that water and you

1710

01:13:54,500 --> 01:13:50,700

know how food and stuff like you'll get

1711

01:13:57,890 --> 01:13:54,510

really sick and we should also probably

1712

01:13:59,510 --> 01:13:57,900

break down dr. emoto's stuff a little

1713

01:14:00,860 --> 01:13:59,520

bit because I'm sure people have heard

1714

01:14:02,420 --> 01:14:00,870
of it or once it's explained a little

1715

01:14:04,340 --> 01:14:02,430
bit the big oh yeah I remember hearing

1716

01:14:07,280 --> 01:14:04,350
about that but it's something that

1717

01:14:08,900 --> 01:14:07,290
science is thoroughly dismissed I

1718

01:14:11,570 --> 01:14:08,910
wouldn't even say debunked because of

1719

01:14:14,470 --> 01:14:11,580
course we don't think that but I did

1720

01:14:17,720 --> 01:14:14,480
consider this fairly hokey like I can't

1721

01:14:19,760 --> 01:14:17,730
ration in my mind why this would work or

1722

01:14:21,680 --> 01:14:19,770
at least I had a hard time doing that up

1723

01:14:25,190 --> 01:14:21,690
until we started talking about this show

1724

01:14:28,640 --> 01:14:25,200
but talk about dr. Emoto and what he did

1725

01:14:30,230 --> 01:14:28,650
exactly sure yeah I'm sure most of your

1726

01:14:31,940 --> 01:14:30,240

listeners are familiar with this most

1727

01:14:35,810 --> 01:14:31,950

people have heard of it and just kind of

1728

01:14:37,580 --> 01:14:35,820

whatever but he would freeze water and

1729

01:14:39,230 --> 01:14:37,590

while subjects would pray say or

1730

01:14:41,570 --> 01:14:39,240

otherwise provide intent for the water

1731

01:14:44,510 --> 01:14:41,580

sample and then he'd also play music

1732

01:14:46,100 --> 01:14:44,520

samples as well and the crystalline

1733

01:14:47,630 --> 01:14:46,110

water structure the frozen ice would

1734

01:14:51,050 --> 01:14:47,640

then show different shapes or patterns

1735

01:14:53,449 --> 01:14:51,060

based on the words or the structure of

1736

01:14:56,359 --> 01:14:53,459

the music and words that vote

1737

01:14:58,640 --> 01:14:56,369

empathy love beauty would produce highly

1738

01:15:01,669 --> 01:14:58,650

ordinary constructors as well as

1739

01:15:03,259 --> 01:15:01,679

classical music and words that invoke

1740

01:15:05,000 --> 01:15:03,269

digression pain or fear would produce

1741

01:15:06,529 --> 01:15:05,010

ice it was seemingly disrupted in

1742

01:15:09,169 --> 01:15:06,539

formless and its crystalline structure

1743

01:15:13,489 --> 01:15:09,179

as wood heavy metal and things like that

1744

01:15:16,640 --> 01:15:13,499

and so there is one thing I found that

1745

01:15:19,969 --> 01:15:16,650

actually supports that with scientific

1746

01:15:22,549 --> 01:15:19,979

theory in 2012 researchers at Stony

1747

01:15:24,739 --> 01:15:22,559

Brook University concluded that the

1748

01:15:27,290 --> 01:15:24,749

volume of water of ice depends on the

1749

01:15:30,259 --> 01:15:27,300

quantum zero point motion of the H and O

1750

01:15:32,029 --> 01:15:30,269

atoms in an opposite way from normal

1751

01:15:34,069 --> 01:15:32,039

materials crystals shrink as they are

1752

01:15:36,140 --> 01:15:34,079

cold but because of zero-point motions

1753

01:15:38,390 --> 01:15:36,150

drinking stops before reaching

1754

01:15:41,509 --> 01:15:38,400

temperatures of absolute zero and so

1755

01:15:43,790 --> 01:15:41,519

they called this quantum ice effect and

1756

01:15:45,199 --> 01:15:43,800

so that there are quantum effects that

1757

01:15:49,009 --> 01:15:45,209

are going on during this freezing

1758

01:15:51,919 --> 01:15:49,019

process so the potential for those

1759

01:15:52,939 --> 01:15:51,929

quantum effects to help order ice

1760

01:15:54,949 --> 01:15:52,949

crystals

1761

01:15:57,739 --> 01:15:54,959

you know there's starting to be some

1762

01:15:59,390 --> 01:15:57,749

theory that could support that yeah you

1763

01:16:01,189 --> 01:15:59,400

know I mean his work was done I believe

1764

01:16:03,169 --> 01:16:01,199

in the late 90s or something like that

1765

01:16:06,859 --> 01:16:03,179

but just now we're starting to catch up

1766

01:16:09,790 --> 01:16:06,869

with what might be the causes that's so

1767

01:16:15,109 --> 01:16:09,800

crazy to think that you can take ice and

1768

01:16:18,679 --> 01:16:15,119

you can say I love you or [h__h] your

1769

01:16:20,989 --> 01:16:18,689

mother and the structure of the ice

1770

01:16:23,239 --> 01:16:20,999

changes I guess to a degree I mean

1771

01:16:26,929 --> 01:16:23,249

that's basically what he's getting at is

1772

01:16:29,299 --> 01:16:26,939

intent negative or positive emotion

1773

01:16:32,810 --> 01:16:29,309

actually has an effect on water

1774

01:16:35,359 --> 01:16:32,820

structure and that to me always just was

1775

01:16:36,890 --> 01:16:35,369

like nope I can't go down that road that

1776

01:16:39,319 --> 01:16:36,900

just doesn't make any [h__\h] sense

1777

01:16:41,299 --> 01:16:39,329

but you introduced to me the other day

1778

01:16:43,219 --> 01:16:41,309

you were talking about those early

1779

01:16:46,489 --> 01:16:43,229

alchemists and how they used to talk

1780

01:16:48,799 --> 01:16:46,499

about the mind element to transmutation

1781

01:16:50,660 --> 01:16:48,809

that there was some type of mechanism

1782

01:16:52,969 --> 01:16:50,670

there there was some kind of mental

1783

01:16:55,250 --> 01:16:52,979

process that had an effect on what they

1784

01:16:57,739 --> 01:16:55,260

were doing and you could say that before

1785

01:16:59,839 --> 01:16:57,749

they had the technological ability the

1786

01:17:02,149 --> 01:16:59,849

mechanical ability to do some of these

1787

01:17:04,910 --> 01:17:02,159

things there was a mind effect that

1788

01:17:06,830 --> 01:17:04,920

people have a strong mind could maybe be

1789

01:17:07,250 --> 01:17:06,840

better alchemists I just think that it

1790

01:17:08,689 --> 01:17:07,260

makes

1791

01:17:11,839 --> 01:17:08,699

little more sense now it's kind of

1792

01:17:16,700 --> 01:17:11,849

mind-blowing man yeah well they called

1793

01:17:19,100 --> 01:17:16,710

the mind the inner fire and so when you

1794

01:17:21,160 --> 01:17:19,110

read a lot of I mean all the stuffs

1795

01:17:23,750 --> 01:17:21,170

encoded and it's really hard to decipher

1796

01:17:25,250 --> 01:17:23,760

but that was one of the things that

1797

01:17:28,359 --> 01:17:25,260

stuck out to me was they keep talking

1798

01:17:31,879 --> 01:17:28,369

about this inner fire and to me that

1799

01:17:36,060 --> 01:17:31,889

speaks to you know this quality of the

1800

01:17:40,830 --> 01:17:36,070

mind where you can

1801
01:17:43,200 --> 01:17:40,840
be a projected consciousness outside of

1802
01:17:44,790 --> 01:17:43,210
yourself and go different places like

1803
01:17:46,230 --> 01:17:44,800
remote viewing and things like that

1804
01:17:49,380 --> 01:17:46,240
they've actually done experiments where

1805
01:17:50,730 --> 01:17:49,390
they've had photomultiplier tubes at the

1806
01:17:53,880 --> 01:17:50,740
target of something that was being

1807
01:17:57,300 --> 01:17:53,890
remote viewed and they found that they

1808
01:17:59,640 --> 01:17:57,310
could detect light so when somebody was

1809
01:18:06,240 --> 01:17:59,650
remote viewing something they could

1810
01:18:09,480 --> 01:18:06,250
detect light with a sensor it was very

1811
01:18:12,480 --> 01:18:09,490
very small but that showed that there

1812
01:18:14,850 --> 01:18:12,490
was something going on there and so I

1813
01:18:17,250 --> 01:18:14,860

think that our consciousness by

1814

01:18:19,260 --> 01:18:17,260

injecting in 10 especially once you

1815

01:18:21,660 --> 01:18:19,270

start to get into kind of altered states

1816

01:18:23,550 --> 01:18:21,670

of consciousness you'd be able to open

1817

01:18:25,740 --> 01:18:23,560

up this pathway between the conscious

1818

01:18:30,720 --> 01:18:25,750

and the unconscious a bit more then

1819

01:18:34,710 --> 01:18:30,730

you're able to take processes that would

1820

01:18:37,530 --> 01:18:34,720

normally be impossible and you start to

1821

01:18:39,480 --> 01:18:37,540

skew the way that these lower level

1822

01:18:42,810 --> 01:18:39,490

interactions happen on an aggregate

1823

01:18:44,430 --> 01:18:42,820

scale and you're able to make reactions

1824

01:18:49,050 --> 01:18:44,440

occur that would normally be impossible

1825

01:18:52,530 --> 01:18:49,060

and so you know it's something that I

1826

01:18:55,260 --> 01:18:52,540

think is really at the root of our

1827

01:18:58,770 --> 01:18:55,270

reality to a degree but it also gets

1828

01:19:00,300 --> 01:18:58,780

into alchemy and magic and all this

1829

01:19:03,300 --> 01:19:00,310

other stuff that we like to talk about

1830

01:19:06,540 --> 01:19:03,310

yeah I mean this is just so exciting for

1831

01:19:08,310 --> 01:19:06,550

me because a lot of the stuff that gets

1832

01:19:11,160 --> 01:19:08,320

talked about on the show I've been into

1833

01:19:13,470 --> 01:19:11,170

for maybe a decade or more and this is

1834

01:19:16,020 --> 01:19:13,480

just pretty fresh and there's so many

1835

01:19:18,960 --> 01:19:16,030

people who try to talk about alchemy as

1836

01:19:21,150 --> 01:19:18,970

oh well it's all just symbolic language

1837

01:19:22,800 --> 01:19:21,160

and it's about strengthening your mind

1838

01:19:25,200 --> 01:19:22,810

yeah strengthening your mind so you can

1839

01:19:26,610 --> 01:19:25,210

do some real [h__h] strengthen in your

1840

01:19:29,190 --> 01:19:26,620

mind so you can have some scientific

1841

01:19:31,050 --> 01:19:29,200

effects and it's almost like that's the

1842

01:19:33,570 --> 01:19:31,060

disinformation to say that there's no

1843

01:19:36,540 --> 01:19:33,580

way there's no area where alchemy

1844

01:19:37,860 --> 01:19:36,550

touches real science is like get out of

1845

01:19:40,860 --> 01:19:37,870

here

1846

01:19:45,960 --> 01:19:40,870

well I think a lot of people especially

1847

01:19:48,300 --> 01:19:45,970

in the new-age world they like to think

1848

01:19:50,480 --> 01:19:48,310

about everything being in your head to a

1849

01:19:53,700 --> 01:19:50,490

large degree and you know all our

1850

01:19:56,070 --> 01:19:53,710

perspective and you know there's a lot

1851

01:19:57,420 --> 01:19:56,080

of let's say manipulation behind the

1852

01:20:00,090 --> 01:19:57,430

scenes when it comes to the new-age

1853

01:20:02,010 --> 01:20:00,100

perspective on the whole in terms of

1854

01:20:03,540 --> 01:20:02,020

different Institute's that have been set

1855

01:20:05,760 --> 01:20:03,550

up who are being funded by the

1856

01:20:09,660 --> 01:20:05,770

Rockefellers or this or that you know

1857

01:20:15,890 --> 01:20:09,670

stuff like that so so I think there is

1858

01:20:19,020 --> 01:20:15,900

this tendency to keep it to the

1859

01:20:20,550 --> 01:20:19,030

self-help realm you know because that a

1860

01:20:23,450 --> 01:20:20,560

lot of that stuff is just kind of like

1861

01:20:25,350 --> 01:20:23,460

the self-help realm and oh if I just

1862

01:20:27,690 --> 01:20:25,360

envisioned that my life will be better

1863

01:20:30,930 --> 01:20:27,700

it will be better and kind of keeping it

1864

01:20:33,780 --> 01:20:30,940

in this fantasy mentality right keep it

1865

01:20:35,670 --> 01:20:33,790

in areas where the results cause people

1866

01:20:38,220 --> 01:20:35,680

to actually dismiss the phenomenon

1867

01:20:40,860 --> 01:20:38,230

itself and the entire body of work yeah

1868

01:20:44,720 --> 01:20:40,870

but they know about this and the whole

1869

01:20:51,390 --> 01:20:44,730

mindset of it is well my psychology

1870

01:20:53,340 --> 01:20:51,400

affects reality but it's just I there's

1871

01:20:55,650 --> 01:20:53,350

there's pieces missing from the puzzle

1872

01:20:58,470 --> 01:20:55,660

there let me just make it seem arbitrary

1873

01:21:00,180 --> 01:20:58,480

yet they make it seem either way it

1874

01:21:02,940 --> 01:21:00,190

doesn't matter you know it's all good

1875

01:21:06,300 --> 01:21:02,950

and they're all kind of like well if I

1876

01:21:10,380 --> 01:21:06,310

just do my thing I can ignore the rest

1877

01:21:13,530 --> 01:21:10,390

of reality and just kind of you know but

1878

01:21:16,110 --> 01:21:13,540

really yeah I don't want to be too much

1879

01:21:18,270 --> 01:21:16,120

up on the New Agers there are some

1880

01:21:20,520 --> 01:21:18,280

interesting things that they know about

1881

01:21:22,290 --> 01:21:20,530

and obviously they aren't dismissing a

1882

01:21:24,960 --> 01:21:22,300

lot of stuff like the scientists but

1883

01:21:27,390 --> 01:21:24,970

let's just say I think there's fools in

1884

01:21:28,950 --> 01:21:27,400

their philosophy right maybe there are

1885

01:21:30,090 --> 01:21:28,960

interpretations a little off because

1886

01:21:33,540 --> 01:21:30,100

they don't have the scientific

1887

01:21:35,070 --> 01:21:33,550

background or the know-how to really put

1888

01:21:37,110 --> 01:21:35,080

the pieces together but they don't have

1889

01:21:39,390 --> 01:21:37,120

a bad intention a lot of them have

1890

01:21:41,880 --> 01:21:39,400

intuitive understanding but then I think

1891

01:21:44,340 --> 01:21:41,890

there's also these levers of control

1892

01:21:47,730 --> 01:21:44,350

that guide them into certain ways of

1893

01:21:50,340 --> 01:21:47,740

thinking as well yeah absolutely

1894

01:21:51,210 --> 01:21:50,350

and so I wanted to ask you before we get

1895

01:21:54,900 --> 01:21:51,220

into the

1896

01:21:57,150 --> 01:21:54,910

of the pool just to put a kind of a

1897

01:21:59,250 --> 01:21:57,160

capstone on this what will probably be

1898

01:22:01,350 --> 01:21:59,260

up to this point just what turns out to

1899

01:22:04,440 --> 01:22:01,360

be the free show just to make it all

1900

01:22:06,090 --> 01:22:04,450

come full circle but have you taken any

1901

01:22:08,640 --> 01:22:06,100

of this research and done any

1902

01:22:11,040 --> 01:22:08,650

experiments yourself either by building

1903

01:22:13,470 --> 01:22:11,050

a Victor s style device or by giving

1904

01:22:17,190 --> 01:22:13,480

yourself four texts water to see how you

1905

01:22:19,170 --> 01:22:17,200

feel anything like that well I've done a

1906

01:22:21,450 --> 01:22:19,180

little I mean in terms of lore texting

1907

01:22:24,600 --> 01:22:21,460

on water if you want to do it like the

1908

01:22:25,890 --> 01:22:24,610

Rudolf Steiner method of or texting when

1909

01:22:28,050 --> 01:22:25,900

it's kind of like a nano or one-way a

1910

01:22:33,360 --> 01:22:28,060

now or the other way it's just a lot of

1911

01:22:34,980 --> 01:22:33,370

work I have to make some equipment to do

1912

01:22:38,700 --> 01:22:34,990

that sort of stuff I do want to get into

1913

01:22:41,550 --> 01:22:38,710

that more basically for now I'm just

1914

01:22:44,630 --> 01:22:41,560

using some I think it's called the

1915

01:22:47,520 --> 01:22:44,640

Sperling ring there was this guy he

1916

01:22:49,860 --> 01:22:47,530

developed these copper rings which are

1917

01:22:51,810 --> 01:22:49,870

supposed to entrain the ether and

1918

01:22:54,510 --> 01:22:51,820

they're in a double helix pattern that

1919

01:22:56,850 --> 01:22:54,520

wraps around on each other at fractions

1920

01:22:59,100 --> 01:22:56,860

of a cubit and things like that

1921

01:23:01,800 --> 01:22:59,110

so I basically use that and I have a

1922

01:23:04,620 --> 01:23:01,810

perky system and then I put it into a

1923

01:23:06,300 --> 01:23:04,630

copper egg-shaped vessel but not really

1924

01:23:08,280 --> 01:23:06,310

much beyond that I want to make some

1925

01:23:10,770 --> 01:23:08,290

organite water holders that are

1926

01:23:12,990 --> 01:23:10,780

egg-shaped to help structure eyes it and

1927

01:23:15,780 --> 01:23:13,000

then I also want to add some motion to

1928

01:23:18,810 --> 01:23:15,790

that some sort of motion structure Iser

1929

01:23:21,510 --> 01:23:18,820

or flow structure eyes or something so

1930

01:23:25,260 --> 01:23:21,520

this is like medicinal water in effect

1931

01:23:27,540 --> 01:23:25,270

right yeah well you know to really get

1932

01:23:30,060 --> 01:23:27,550

it up to that level you need to start

1933

01:23:31,740 --> 01:23:30,070

looking into adding minerals and things

1934

01:23:33,870 --> 01:23:31,750

like that which is what you know

1935

01:23:36,360 --> 01:23:33,880

basically when schauberger had his

1936

01:23:38,280 --> 01:23:36,370

system he had he had it where you added

1937

01:23:40,470 --> 01:23:38,290

like a little packet of minerals and

1938

01:23:42,930 --> 01:23:40,480

then it would flow all around it had

1939

01:23:44,940 --> 01:23:42,940

carbonic acid and stuff added to it to

1940

01:23:46,920 --> 01:23:44,950

help break down them the minerals and

1941

01:23:49,650 --> 01:23:46,930

stuff so he he went way above what I'm

1942

01:23:51,300 --> 01:23:49,660

thinking of doing anytime soon but you

1943

01:23:52,770 --> 01:23:51,310

know that would be wonderful but you

1944

01:23:55,500 --> 01:23:52,780

know all this stuff takes a lot of work

1945

01:23:58,080 --> 01:23:55,510

yeah takes a lot of work I mean it's not

1946

01:23:59,610 --> 01:23:58,090

hard it's really it's very simple stuff

1947

01:24:02,040 --> 01:23:59,620

but none of this stuff is sitting on the

1948

01:24:03,690 --> 01:24:02,050

shelf but I mean just just even finding

1949

01:24:05,220 --> 01:24:03,700

a vessel that's eggs shaped of a decent

1950

01:24:08,180 --> 01:24:05,230

size is hard enough

1951

01:24:10,740 --> 01:24:08,190

you know yeah just so sad because

1952

01:24:13,640 --> 01:24:10,750

obviously we know the water that's

1953

01:24:15,990 --> 01:24:13,650

pumped into our houses is polluted in

1954

01:24:19,350 --> 01:24:16,000

some areas worse than others of course

1955

01:24:21,960 --> 01:24:19,360

but then even the water we get generally

1956

01:24:23,550 --> 01:24:21,970

is in these plastic bottles and there's

1957

01:24:26,310 --> 01:24:23,560

been more than enough research to

1958

01:24:27,990 --> 01:24:26,320

suggest there's trace amounts of plastic

1959

01:24:30,810 --> 01:24:28,000

in those water bottles is seeping into

1960

01:24:33,780 --> 01:24:30,820

the water so like the building block of

1961

01:24:36,840 --> 01:24:33,790

life the only sources we have are all

1962

01:24:45,870 --> 01:24:36,850

just dead and polluted yeah well then

1963

01:24:49,830 --> 01:24:45,880

there's fluoride of course yeah yeah

1964

01:24:51,870 --> 01:24:49,840

so if there's any hope for people living

1965

01:24:54,240 --> 01:24:51,880

happy healthy lives is something that's

1966

01:24:56,970 --> 01:24:54,250

gonna have to come under scrutiny mm-hmm

1967

01:25:00,000 --> 01:24:56,980

it's going to have to and you know when

1968

01:25:01,890 --> 01:25:00,010

it comes to the work of job pollock this

1969

01:25:05,460 --> 01:25:01,900

easy zone that's just the first start of

1970

01:25:08,160 --> 01:25:05,470

his stuff he goes into how it deals with

1971

01:25:10,130 --> 01:25:08,170

protein folding cellular function

1972

01:25:12,740 --> 01:25:10,140

muscular contraction so the division

1973

01:25:15,060 --> 01:25:12,750

microtubule depolymerization

1974

01:25:17,490 --> 01:25:15,070

mitochondria development chromosomal

1975

01:25:20,790 --> 01:25:17,500

development in the cell so water

1976

01:25:23,280 --> 01:25:20,800

structure plays a huge huge impact in

1977

01:25:25,860 --> 01:25:23,290

every single stage of cellular

1978

01:25:29,100 --> 01:25:25,870

development yeah does a rabbit hole

1979

01:25:32,040 --> 01:25:29,110

there yeah think of it as like almost

1980

01:25:34,320 --> 01:25:32,050

the electrical muscle of the cell this

1981

01:25:36,900 --> 01:25:34,330

pulsing and you start to get into kind

1982

01:25:39,570 --> 01:25:36,910

of organ and one thing I should mention

1983

01:25:41,610 --> 01:25:39,580

is I misspoke in the first series when I

1984

01:25:44,970 --> 01:25:41,620

was talking about Wilhelm Reich and his

1985

01:25:47,160 --> 01:25:44,980

creating of these little bye ons the by

1986

01:25:48,840 --> 01:25:47,170

Hans weren't really bacteria they were

1987

01:25:52,410 --> 01:25:48,850

just kind of like these vesicles these

1988

01:25:54,979 --> 01:25:52,420

little spheres of material that was

1989

01:25:58,830 --> 01:25:54,989

pulsing and it had gave off this light

1990

01:26:00,570 --> 01:25:58,840

and that also seems to be supported by

1991

01:26:04,979 --> 01:26:00,580

pollock as well because he talks about

1992

01:26:06,690 --> 01:26:04,989

the first stages of a cell being made up

1993

01:26:08,940 --> 01:26:06,700

of these different particles that are

1994

01:26:10,620 --> 01:26:08,950

being held together by charge and then

1995

01:26:13,229 --> 01:26:10,630

they start to start to clump together

1996

01:26:15,209 --> 01:26:13,239

which is exactly what Wilhelm Reich was

1997

01:26:17,220 --> 01:26:15,219

seeing in the formation these ions then

1998

01:26:18,600 --> 01:26:17,230

you get this conglomeration of matter

1999

01:26:21,060 --> 01:26:18,610

that's forming a Chou

2000

01:26:22,380 --> 01:26:21,070

and it starts to glow and what Reich

2001

01:26:24,720 --> 01:26:22,390

said was it was pulsing with the

2002

01:26:27,180 --> 01:26:24,730

sorbonne energy and that was the

2003

01:26:29,640 --> 01:26:27,190

beginning building blocks as a cell and

2004

01:26:30,990 --> 01:26:29,650

life and things like that and so if you

2005

01:26:33,540 --> 01:26:31,000

think about that and you couple it with

2006

01:26:36,900 --> 01:26:33,550

what we've talked about in terms of you

2007

01:26:37,920 --> 01:26:36,910

know cavitation and you know DNA and

2008

01:26:40,470 --> 01:26:37,930

stuff like that

2009

01:26:43,230 --> 01:26:40,480

then you're also getting into some of

2010

01:26:46,290 --> 01:26:43,240

the theories of Mark LeClair because he

2011

01:26:48,690 --> 01:26:46,300

found that when he was doing his

2012

01:26:50,640 --> 01:26:48,700

experiments that these were the perfect

2013

01:26:53,070 --> 01:26:50,650

conditions and these cavitating bubbles

2014

01:26:56,310 --> 01:26:53,080

to create all sorts of different

2015

01:26:59,070 --> 01:26:56,320

materials and he theorized that the

2016

01:27:01,520 --> 01:26:59,080

impact from all of these meteors and

2017

01:27:04,860 --> 01:27:01,530

stuff like that on the primordial earth

2018

01:27:06,600 --> 01:27:04,870

made these double helix structures you

2019

01:27:10,140 --> 01:27:06,610

know kind of creating elements all over

2020

01:27:12,270 --> 01:27:10,150

the place it's the you know if you've

2021

01:27:14,100 --> 01:27:12,280

got these these little balls floating

2022

01:27:16,320 --> 01:27:14,110

around and you got these double helix

2023

01:27:18,600 --> 01:27:16,330

injectors that are shooting different

2024

01:27:20,940 --> 01:27:18,610

molecules into it he's saying that's

2025

01:27:25,950 --> 01:27:20,950

kind of like the crucible of life right

2026

01:27:27,900 --> 01:27:25,960

there amazing man amazing you're a great

2027

01:27:30,780 --> 01:27:27,910

synthesizer of all these little

2028

01:27:32,700 --> 01:27:30,790

different compartmentalized areas of

2029

01:27:35,370 --> 01:27:32,710

research for sure man

2030

01:27:38,550 --> 01:27:35,380

we definitely have put together a hell

2031

01:27:40,950 --> 01:27:38,560

of an episode here it's pretty amazing

2032

01:27:42,510 --> 01:27:40,960

that at least in the the earlier portion

2033

01:27:45,030 --> 01:27:42,520

the science we were talking about the

2034

01:27:47,850 --> 01:27:45,040

alchemical stuff seems to be so in tune

2035

01:27:49,560 --> 01:27:47,860

with nature and so fundamental but it's

2036

01:27:52,830 --> 01:27:49,570

crazy they've been able to keep it out

2037

01:27:55,230 --> 01:27:52,840

of the mainstream for so long and is

2038

01:27:59,100 --> 01:27:55,240

there anything else really we should do

2039

01:28:01,890 --> 01:27:59,110

to wrap this thing up well since we

2040

01:28:03,810 --> 01:28:01,900

haven't broached the subject at all I

2041

01:28:06,660 --> 01:28:03,820

would like to talk just very briefly

2042

01:28:11,040 --> 01:28:06,670

about dowsing because it's so really it

2043

01:28:13,050 --> 01:28:11,050

yeah that's a weird art yeah so dowsing

2044

01:28:15,450 --> 01:28:13,060

were the most popular uses for dowsing

2045

01:28:19,170 --> 01:28:15,460

is water witching you know finding water

2046

01:28:21,690 --> 01:28:19,180

and what's using a rod or a pendulum or

2047

01:28:25,110 --> 01:28:21,700

something like that something with a

2048

01:28:28,800 --> 01:28:25,120

rhythmic movement to it or something

2049

01:28:32,400 --> 01:28:28,810

that can twist in order to be able to do

2050

01:28:34,530 --> 01:28:32,410

some sort of prediction or so

2051

01:28:37,440 --> 01:28:34,540

sort of determination as to where water

2052

01:28:38,970 --> 01:28:37,450

might be or you know other things as

2053

01:28:42,390 --> 01:28:38,980

well but we'll just focus on water for

2054

01:28:45,960 --> 01:28:42,400

now when it comes to dowsing we've been

2055

01:28:47,070 --> 01:28:45,970

talking about these quantum effects and

2056

01:28:49,790 --> 01:28:47,080

things like that

2057

01:28:55,350 --> 01:28:49,800

they're really dealing with these

2058

01:28:58,050 --> 01:28:55,360

torsion Bourgogne energy streams and all

2059

01:29:00,890 --> 01:28:58,060

this is dealing with this rotational

2060

01:29:04,200 --> 01:29:00,900

wave and so when you're dealing with

2061

01:29:08,370 --> 01:29:04,210

dowsing one of the big things is that

2062

01:29:11,750 --> 01:29:08,380

there is evidence that there's something

2063

01:29:13,920 --> 01:29:11,760

going on outside of just the person

2064

01:29:16,770 --> 01:29:13,930

manipulating things with their hands

2065

01:29:21,980 --> 01:29:16,780

there is an outside force that seems to

2066

01:29:24,600 --> 01:29:21,990

be developed so just a quick little

2067

01:29:27,630 --> 01:29:24,610

speaking to that there's this book

2068

01:29:30,120 --> 01:29:27,640

called aqua video locating underground

2069

01:29:32,220 --> 01:29:30,130

water by Bernal Cameron and that's

2070

01:29:36,030 --> 01:29:32,230

specifically dealing with his aura meter

2071

01:29:38,930 --> 01:29:36,040

dowsing rod it's a Doodlebug Doodlebug

2072

01:29:41,610 --> 01:29:38,940

is basically a kind of a cross between a

2073

01:29:46,560 --> 01:29:41,620

dowsing rod and pendulum where something

2074

01:29:50,550 --> 01:29:46,570

bounces around as it can spin and and

2075

01:29:53,280 --> 01:29:50,560

find things so measuring the deflection

2076

01:29:55,230 --> 01:29:53,290

of a dowsing rod on May 1st 1963

2077

01:29:56,880 --> 01:29:55,240

exhaustive scientific tests prove

2078

01:29:59,520 --> 01:29:56,890

conclusively that a powerful force

2079

01:30:01,230 --> 01:29:59,530

outside the human body actually pulls

2080

01:30:03,390 --> 01:30:01,240

the dowsing instrument in the presence

2081

01:30:05,280 --> 01:30:03,400

of underground water the test was

2082

01:30:06,750 --> 01:30:05,290

conducted by qualified scientists at the

2083

01:30:09,870 --> 01:30:06,760

suggestion of the Institute of radio

2084

01:30:12,900 --> 01:30:09,880

engineers for whom Bren Cameron had

2085

01:30:14,430 --> 01:30:12,910

given a lecture demonstration at the IRC

2086

01:30:16,770 --> 01:30:14,440

hall in Los Angeles

2087

01:30:19,080 --> 01:30:16,780

Alvin Kaufman for the litany company of

2088

01:30:21,180 --> 01:30:19,090

engineers and assistant arrived at Mr

2089

01:30:23,130 --> 01:30:21,190

Cameron's else in our home with a

2090

01:30:25,290 --> 01:30:23,140

sensitive electronic recording machine

2091

01:30:26,490 --> 01:30:25,300

designed to record by means of two

2092

01:30:30,540 --> 01:30:26,500

moving styluses

2093

01:30:32,310 --> 01:30:30,550

on a 4 and 1/2 inch paper tape this

2094

01:30:35,100 --> 01:30:32,320

subject is covered in detail by James

2095

01:30:37,800 --> 01:30:35,110

Crenshaw and February 1965 article and

2096

01:30:39,810 --> 01:30:37,810

fate magazine the specifically built

2097

01:30:42,450 --> 01:30:39,820

device was a 12-inch aluminum arm with a

2098

01:30:44,610 --> 01:30:42,460

viser at the top a rheostat or

2099

01:30:46,220 --> 01:30:44,620

potentiometer ground mounted at the

2100

01:30:48,500 --> 01:30:46,230

bottom carried a heavy pen

2101
01:30:50,810 --> 01:30:48,510
to register the slightest deviation from

2102
01:30:53,240 --> 01:30:50,820
vertical or from whatever positioned the

2103
01:30:55,130 --> 01:30:53,250
arm was held with the dials adjusted for

2104
01:30:58,250 --> 01:30:55,140
zero reading the torsion beam bending

2105
01:31:00,530 --> 01:30:58,260
bar to styloid trace the record of the

2106
01:31:02,930 --> 01:31:00,540
action of the switch as well as the the

2107
01:31:04,640 --> 01:31:02,940
attitude of the bar and switch the

2108
01:31:06,890 --> 01:31:04,650
machine was set up to have a small cold

2109
01:31:09,290 --> 01:31:06,900
water stream camera to douse beneath his

2110
01:31:11,240 --> 01:31:09,300
driveway wires ran to the water clean up

2111
01:31:13,760 --> 01:31:11,250
hearing the switch camera' and cut from

2112
01:31:15,440 --> 01:31:13,770
a nearby fruitless mulberry tree the

2113
01:31:17,660 --> 01:31:15,450

first switch locate for normal hand use

2114

01:31:20,600 --> 01:31:17,670

and Dez and kept twisting off the arm of

2115

01:31:22,430 --> 01:31:20,610

the twig and clamped in the vise the

2116

01:31:26,090 --> 01:31:22,440

opposite end of the switch was carried

2117

01:31:29,000 --> 01:31:26,100

on karyn's open up turned left palm the

2118

01:31:31,040 --> 01:31:29,010

torque on the first switch was not great

2119

01:31:32,840 --> 01:31:31,050

enough with only one end to support the

2120

01:31:35,840 --> 01:31:32,850

crutch the cameron cut a much stronger

2121

01:31:38,120 --> 01:31:35,850

switch about 18 inches long with a 1/4

2122

01:31:41,450 --> 01:31:38,130

inch diameter at the clamp this proved

2123

01:31:44,479 --> 01:31:41,460

to be satisfactory so in this experiment

2124

01:31:47,540 --> 01:31:44,489

is essentially got the standard twitch

2125

01:31:49,790 --> 01:31:47,550

you would cut off of them tree in this

2126
01:31:50,750 --> 01:31:49,800
case a mulberry tree you know that

2127
01:31:54,020 --> 01:31:50,760
forked branch

2128
01:31:55,840 --> 01:31:54,030
we're clamping it in one side just to an

2129
01:31:58,430 --> 01:31:55,850
angle meter the potentiometer that

2130
01:32:00,710 --> 01:31:58,440
changes resistance as the angle changed

2131
01:32:02,950 --> 01:32:00,720
and then he's putting the other side on

2132
01:32:05,680 --> 01:32:02,960
his open palm

2133
01:32:06,910 --> 01:32:05,690
and it's twisting and they're measuring

2134
01:32:09,850 --> 01:32:06,920
the amount of twisting and the twisting

2135
01:32:14,800 --> 01:32:09,860
so strong that when they put a smaller

2136
01:32:17,500 --> 01:32:14,810
branch in it twisted the branch off so

2137
01:32:19,600 --> 01:32:17,510
what's doing that it's not his hand is

2138
01:32:21,340 --> 01:32:19,610

hands open it's not the vise the vise

2139

01:32:24,070 --> 01:32:21,350

doesn't generate any twisting it just

2140

01:32:26,380 --> 01:32:24,080

holds it so that branch is moving on its

2141

01:32:28,780 --> 01:32:26,390

own there's this rotational energy

2142

01:32:30,729 --> 01:32:28,790

that's going into this operation that's

2143

01:32:33,640 --> 01:32:30,739

not being performed by the musculature

2144

01:32:36,750 --> 01:32:33,650

of the operator Wow it's being done by

2145

01:32:39,040 --> 01:32:36,760

their consciousness I believe Wow

2146

01:32:42,280 --> 01:32:39,050

so we're getting back into that

2147

01:32:44,170 --> 01:32:42,290

consciousness aspect again huh I mean

2148

01:32:46,780 --> 01:32:44,180

dowsing has always seemed weird to me

2149

01:32:50,170 --> 01:32:46,790

but I mean it's been used for so long it

2150

01:32:51,280 --> 01:32:50,180

clearly works well that's the thing is

2151

01:32:53,680 --> 01:32:51,290

you know there's a lot of this stuff

2152

01:32:54,820 --> 01:32:53,690

that it gets dismissed as superstition

2153

01:32:57,970 --> 01:32:54,830

and this and that

2154

01:33:00,130 --> 01:32:57,980

but when you actually do try and come at

2155

01:33:02,200 --> 01:33:00,140

it with a scientific mind that isn't

2156

01:33:06,160 --> 01:33:02,210

prejudiced can you actually look at the

2157

01:33:08,320 --> 01:33:06,170

evidence then everything opens up you're

2158

01:33:11,290 --> 01:33:08,330

like wait there's an actual force here

2159

01:33:14,470 --> 01:33:11,300

what's causing that wait there's more

2160

01:33:18,320 --> 01:33:14,480

there's more yeah and you got to realize

2161

01:33:20,480 --> 01:33:18,330

that the ancient people weren't stupid

2162

01:33:23,060 --> 01:33:20,490

they didn't have all these complex

2163

01:33:24,830 --> 01:33:23,070

systems but maybe it's because they

2164

01:33:27,200 --> 01:33:24,840

didn't need all these complex systems

2165

01:33:29,210 --> 01:33:27,210

that we have today right you know we

2166

01:33:31,400 --> 01:33:29,220

think that we're so smart because we're

2167

01:33:33,830 --> 01:33:31,410

shooting radar into the ground and we're

2168

01:33:36,770 --> 01:33:33,840

able to pick up things but this is just

2169

01:33:39,920 --> 01:33:36,780

somebody with a bit of something on a

2170

01:33:44,530 --> 01:33:39,930

string or a stick and they're able to

2171

01:33:48,080 --> 01:33:44,540

find the same thing who's smarter

2172

01:33:49,970 --> 01:33:48,090

absolutely begs the question and so we

2173

01:33:52,880 --> 01:33:49,980

also wanted to give a little preview of

2174

01:33:54,770 --> 01:33:52,890

future shows before we wrap this up in

2175

01:33:56,150 --> 01:33:54,780

fact you wanted to take a break from

2176

01:33:58,070 --> 01:33:56,160

this series and then a couple months

2177

01:34:00,800 --> 01:33:58,080

down the line to an episode that focuses

2178

01:34:02,900 --> 01:34:00,810

on fascism especially in light of recent

2179

01:34:05,390 --> 01:34:02,910

events but what would you say to get

2180

01:34:09,770 --> 01:34:05,400

people primed up for what we got coming

2181

01:34:12,380 --> 01:34:09,780

there well we've been talking about the

2182

01:34:15,770 --> 01:34:12,390

Germans and things like that and a lot

2183

01:34:17,660 --> 01:34:15,780

of these you know elemental stories and

2184

01:34:21,320 --> 01:34:17,670

that's because there's definitely an

2185

01:34:23,780 --> 01:34:21,330

aspect to you know involvement of

2186

01:34:27,050 --> 01:34:23,790

Germans and they definitely I mean

2187

01:34:28,910 --> 01:34:27,060

obviously they have they have some some

2188

01:34:31,750 --> 01:34:28,920

impact under the subject of fascism as

2189

01:34:35,210 --> 01:34:31,760

well but that's not a coincidence

2190

01:34:37,880 --> 01:34:35,220

there's this undercurrent in United

2191

01:34:41,450 --> 01:34:37,890

States history and politics which is

2192

01:34:43,970 --> 01:34:41,460

hardly ever discussed and it's this kind

2193

01:34:46,760 --> 01:34:43,980

of fascist angle and we'll get into that

2194

01:34:49,730 --> 01:34:46,770

more when we talk about things like the

2195

01:34:52,510 --> 01:34:49,740

attempted coup of 1933 and smelly Butler

2196

01:34:55,400 --> 01:34:52,520

and stuff like that I'm gonna definitely

2197

01:35:00,470 --> 01:34:55,410

send you some books one of them would be

2198

01:35:03,320 --> 01:35:00,480

the Nazi Hydra that thing is a tonne

2199

01:35:08,090 --> 01:35:03,330

it's just almost like reading a

2200

01:35:09,770 --> 01:35:08,100

reference it's so thickly packed let me

2201
01:35:11,750 --> 01:35:09,780
throw something in here because I was

2202
01:35:13,550 --> 01:35:11,760
preparing for another show I was going

2203
01:35:15,050 --> 01:35:13,560
to be doing with someone that will not

2204
01:35:18,170 --> 01:35:15,060
be happening because they're a little

2205
01:35:20,060 --> 01:35:18,180
bit too paranoid about the culture right

2206
01:35:22,700 --> 01:35:20,070
now and how polarized everyone is

2207
01:35:24,320 --> 01:35:22,710
politically and they don't want some

2208
01:35:26,230 --> 01:35:24,330
things to be misconstrued but we were

2209
01:35:29,120 --> 01:35:26,240
going to do a show that talked about

2210
01:35:30,830 --> 01:35:29,130
some of the weird aspects of Trump

2211
01:35:32,310 --> 01:35:30,840
history and it all spawns from the idea

2212
01:35:33,870 --> 01:35:32,320
of that book Barron

2213
01:35:36,180 --> 01:35:33,880

Trump and his journey to the inner world

2214

01:35:39,270 --> 01:35:36,190

it's kind of a 4chan conspiracy right

2215

01:35:42,270 --> 01:35:39,280

now but there is a real book written in

2216

01:35:44,820 --> 01:35:42,280

the days of Tesla in New York when they

2217

01:35:47,490 --> 01:35:44,830

both were in that area and it's a book

2218

01:35:50,550 --> 01:35:47,500

written about little Baron Trump Baron

2219

01:35:51,450 --> 01:35:50,560

as a as a moniker not as a first name

2220

01:35:52,890 --> 01:35:51,460

necessarily

2221

01:35:55,080 --> 01:35:52,900

yeah but phonetically I mean

2222

01:35:57,060 --> 01:35:55,090

synchronistically very similar yeah

2223

01:36:00,690 --> 01:35:57,070

little Baron Trump in his journey to the

2224

01:36:02,400 --> 01:36:00,700

Inner Earth so what's weird about this

2225

01:36:04,650 --> 01:36:02,410

you you would think this would just be a

2226

01:36:06,150 --> 01:36:04,660

troll right you would think but as you

2227

01:36:10,730 --> 01:36:06,160

dig deeper you find some interesting

2228

01:36:15,150 --> 01:36:10,740

thin so Donald Trump has an uncle named

2229

01:36:18,960 --> 01:36:15,160

John G Trump and apparently you can find

2230

01:36:21,540 --> 01:36:18,970

a lot of clips of Donald sourcing John G

2231

01:36:23,700 --> 01:36:21,550

Trump talking about how smart he was he

2232

01:36:25,890 --> 01:36:23,710

there's a quote where Donald says my

2233

01:36:28,620 --> 01:36:25,900

Uncle John told me about nuclear before

2234

01:36:30,900 --> 01:36:28,630

nuclear was nuclear and just all this

2235

01:36:33,540 --> 01:36:30,910

weird stuff but I remember that yeah

2236

01:36:35,280 --> 01:36:33,550

yeah so interesting but and then he says

2237

01:36:38,820 --> 01:36:35,290

no stupid thing you can't about nuclear

2238

01:36:41,820 --> 01:36:38,830

energy but you know well his Uncle John

2239

01:36:43,230 --> 01:36:41,830

was heavy at MIT like he went there for

2240

01:36:46,200 --> 01:36:43,240

decades he worked he was an MIT

2241

01:36:47,670 --> 01:36:46,210

scientist and it's not long in the deep

2242

01:36:49,230 --> 01:36:47,680

state when you're talking about secret

2243

01:36:52,140 --> 01:36:49,240

technology and this kind of stuff before

2244

01:36:54,800 --> 01:36:52,150

you get to MIT and I actually went on

2245

01:36:58,920 --> 01:36:54,810

YouTube and found a black and white

2246

01:37:01,710 --> 01:36:58,930

archival video where somebody in

2247

01:37:05,370 --> 01:37:01,720

radionics is actually interviewing him

2248

01:37:07,770 --> 01:37:05,380

and from his own mouth man he says some

2249

01:37:10,290 --> 01:37:07,780

interesting stuff he says that he used

2250

01:37:13,890 --> 01:37:10,300

to work at Bell Labs when they changed

2251

01:37:16,110 --> 01:37:13,900

the name from Western something to Bell

2252

01:37:19,110 --> 01:37:16,120

Labs like he was there at the time so

2253

01:37:21,600 --> 01:37:19,120

that's an interesting footnote also he

2254

01:37:24,900 --> 01:37:21,610

talks about what time when he was

2255

01:37:27,870 --> 01:37:24,910

working on his thesis and he he hit a

2256

01:37:32,130 --> 01:37:27,880

roadblock so he went to talk to Vannevar

2257

01:37:33,960 --> 01:37:32,140

Bush personally oh man so he went to

2258

01:37:36,330 --> 01:37:33,970

talk to van der Rohe person I mean

2259

01:37:39,270 --> 01:37:36,340

that's you're talking about the heart of

2260

01:37:42,930 --> 01:37:39,280

the I know man and this is trucks uncle

2261

01:37:44,490 --> 01:37:42,940

first on that he knows well and so I

2262

01:37:46,290 --> 01:37:44,500

haven't even gotten to the the most

2263

01:37:49,770 --> 01:37:46,300

crazy thing but anyway so he gets to be

2264

01:37:51,870 --> 01:37:49,780

her bush and Vannevar Bush's advice to

2265

01:37:54,060 --> 01:37:51,880

him after hearing what he's working on

2266

01:37:56,459 --> 01:37:54,070

on this thesis is oh you need to go talk

2267

01:37:58,560 --> 01:37:56,469

to this other guy he's got some wild

2268

01:38:00,689 --> 01:37:58,570

ideas but I've checked them out and they

2269

01:38:02,220 --> 01:38:00,699

seem credible and I can't remember the

2270

01:38:04,319 --> 01:38:02,230

other guy it's not someone that I'd ever

2271

01:38:07,290 --> 01:38:04,329

heard about before but he's talking

2272

01:38:09,060 --> 01:38:07,300

about strange ideas that are a little

2273

01:38:11,010 --> 01:38:09,070

bit off the radar for the scientific

2274

01:38:13,830 --> 01:38:11,020

community he's getting advice from

2275

01:38:17,520 --> 01:38:13,840

Vannevar Bush on where to go and here's

2276

01:38:19,919 --> 01:38:17,530

the icing on the cake when Tesla died

2277

01:38:24,510 --> 01:38:19,929

and they recovered some of his material

2278

01:38:26,129 --> 01:38:24,520

the FBI hired a scientist to review that

2279

01:38:30,209 --> 01:38:26,139

material and see if there was anything

2280

01:38:32,760 --> 01:38:30,219

of use that scientist was John G Trump

2281

01:38:35,370 --> 01:38:32,770

he was the guy who took Tesla's stuff

2282

01:38:38,370 --> 01:38:35,380

and then he gave a public statement that

2283

01:38:40,319 --> 01:38:38,380

there was really nothing to see here

2284

01:38:43,140 --> 01:38:40,329

Oh here here's the quote I wrote it down

2285

01:38:45,660 --> 01:38:43,150

Tesla's thoughts and efforts during at

2286

01:38:48,390 --> 01:38:45,670

least the past 15 years were primarily

2287

01:38:51,569 --> 01:38:48,400

of a speculative philosophical and

2288

01:38:53,669 --> 01:38:51,579

somewhat promotional character but did

2289

01:38:55,890 --> 01:38:53,679

not include new sound workable

2290

01:38:58,470 --> 01:38:55,900

principles or methods for realizing such

2291

01:39:01,020 --> 01:38:58,480

results so he basically says nothing to

2292

01:39:03,959 --> 01:39:01,030

see here this is the guy they hired I

2293

01:39:05,970 --> 01:39:03,969

mean that's if you talk to any engineer

2294

01:39:08,879 --> 01:39:05,980

today that's what they say right so

2295

01:39:10,950 --> 01:39:08,889

there's the speculation that John G

2296

01:39:12,899 --> 01:39:10,960

Trump actually took Tesla's work and

2297

01:39:16,410 --> 01:39:12,909

kept it private and publicly said there

2298

01:39:18,660 --> 01:39:16,420

was nothing to see and that the Trump

2299

01:39:22,290 --> 01:39:18,670

family is Time Traveller's and that

2300

01:39:24,149 --> 01:39:22,300

little Barron Trump is actually Donald

2301

01:39:26,780 --> 01:39:24,159

Trump in a small in a in the real

2302

01:39:29,220 --> 01:39:26,790

timeline and that he's gone back in time

2303

01:39:31,919 --> 01:39:29,230

gone to the Inner Earth had this book

2304

01:39:34,890 --> 01:39:31,929

written about him using Tesla's material

2305

01:39:36,330 --> 01:39:34,900

and obviously that is a crazy story but

2306

01:39:39,030 --> 01:39:36,340

what's also interesting is the real

2307

01:39:43,040 --> 01:39:39,040

movie Back to the Future Biff Tannen

2308

01:39:45,899 --> 01:39:43,050

time traveler is based on Donald Trump

2309

01:39:48,629 --> 01:39:45,909

the writer of the books the writer of

2310

01:39:50,939 --> 01:39:48,639

the movie straight up says he was based

2311

01:39:53,790 --> 01:39:50,949

on Trump so this all ties together in a

2312

01:39:58,140 --> 01:39:53,800

really weird way well we have to go

2313

01:40:00,179 --> 01:39:58,150

there I second half that we have

2314

01:40:03,449 --> 01:40:00,189

reserved absolutely

2315

01:40:04,589 --> 01:40:03,459

we'll hit up beast men and gods but

2316

01:40:07,310 --> 01:40:04,599

we'll have to do both of them in the

2317

01:40:10,350 --> 01:40:07,320

specular portion absolutely man so

2318

01:40:11,790 --> 01:40:10,360

fascinating stuff I love it and of

2319

01:40:14,489 --> 01:40:11,800

course we're gonna continue the

2320

01:40:16,949 --> 01:40:14,499

alchemical series after we make that pit

2321

01:40:18,959 --> 01:40:16,959

stop at fascism but this has been a

2322

01:40:21,839 --> 01:40:18,969

great time and I'm really loving these

2323

01:40:24,270 --> 01:40:21,849

episodes well I'm glad to hear that I

2324

01:40:27,239 --> 01:40:24,280

hope everybody else is too I think so

2325

01:40:30,089 --> 01:40:27,249

for me you know doing all this research

2326

01:40:32,429 --> 01:40:30,099

I've had these ideas floating around in

2327

01:40:34,979 --> 01:40:32,439

my head but whenever I come back and

2328

01:40:36,779 --> 01:40:34,989

revisit it to talk with you just new

2329

01:40:38,399 --> 01:40:36,789

stuff just keep starts popping up just

2330

01:40:41,609 --> 01:40:38,409

left and right and I'm just like oh

2331

01:40:43,620 --> 01:40:41,619

gotta add this in you can see it like

2332

01:40:46,080 --> 01:40:43,630

the way I emailed stuff like oh well

2333

01:40:48,179 --> 01:40:46,090

here's this here's this it's a tangled

2334

01:40:50,219 --> 01:40:48,189

web man I appreciate I see them coming

2335

01:40:51,870 --> 01:40:50,229

in and I'm like oh [h__h] he's firing off

2336

01:40:54,179 --> 01:40:51,880

a lot of stuff at me that I'm gonna have

2337

01:40:56,399 --> 01:40:54,189

to get into but it's important it's

2338

01:40:59,790 --> 01:40:56,409

worth it it's worth it I think it's

2339

01:41:01,739 --> 01:40:59,800

worth it yeah I find with you and your

2340

01:41:04,109 --> 01:41:01,749

audience you know a group people who are

2341

01:41:07,140 --> 01:41:04,119

willing to listen to my crazy outlandish

2342

01:41:09,209 --> 01:41:07,150

theories and there's evidence here but

2343

01:41:11,759 --> 01:41:09,219

most people are never willing to look at

2344

01:41:14,219 --> 01:41:11,769

it most people just the cognitive

2345

01:41:15,409 --> 01:41:14,229

dissonance is so heavy that they don't

2346

01:41:18,120 --> 01:41:15,419

want to go there

2347

01:41:19,739 --> 01:41:18,130

agreed you know a lot of them even if

2348

01:41:21,179 --> 01:41:19,749

they do ponder something for a moment

2349

01:41:24,109 --> 01:41:21,189

Billy what can I do about it and then

2350

01:41:26,609 --> 01:41:24,119

you just go back to where they were

2351

01:41:29,069 --> 01:41:26,619

well I think you tie a lot of great

2352

01:41:31,560 --> 01:41:29,079

stuff together and these make some of

2353

01:41:33,709 --> 01:41:31,570

the most unique podcasts out there and

2354

01:41:36,750 --> 01:41:33,719

obviously I couldn't do it without you

2355

01:41:39,149 --> 01:41:36,760

well for a long time I've kind of looked

2356

01:41:41,489 --> 01:41:39,159

at the whole conspiracy world and you

2357

01:41:44,069 --> 01:41:41,499

know except for a few shining lights

2358

01:41:45,839 --> 01:41:44,079

like Graham Hancock I know I know some

2359

01:41:48,899 --> 01:41:45,849

people have their issues with him but I

2360

01:41:52,709 --> 01:41:48,909

really like his work then there's Joseph

2361

01:41:55,319 --> 01:41:52,719

Ferrell and a few others Erik Dollard

2362

01:41:57,899 --> 01:41:55,329

and some others they just really stand

2363

01:41:59,040 --> 01:41:57,909

out as sources of true information

2364

01:42:00,870 --> 01:41:59,050

there's a lot of other people out there

2365

01:42:03,929 --> 01:42:00,880

with they get their own way even if

2366

01:42:06,719 --> 01:42:03,939

they're trying really really hard to

2367

01:42:08,489 --> 01:42:06,729

find the truth something about their

2368

01:42:12,299 --> 01:42:08,499

personality gets in their own way where

2369

01:42:14,080 --> 01:42:12,309

they just won't go that extra mile to

2370

01:42:17,500 --> 01:42:14,090

say am I being of

2371

01:42:19,960 --> 01:42:17,510

am I trying to root out all the sources

2372

01:42:22,480 --> 01:42:19,970

of myself that could get into this you

2373

01:42:26,320 --> 01:42:22,490

know I kind of think that we need to

2374

01:42:29,380 --> 01:42:26,330

have a gonzo scientific community pop up

2375

01:42:31,780 --> 01:42:29,390

and like a gonzo reporting community

2376

01:42:35,050 --> 01:42:31,790

where because that's what the whole

2377

01:42:37,990 --> 01:42:35,060

claim to fame with what's-his-face the

2378

01:42:40,150 --> 01:42:38,000

guy who wrote fear and loathing fahan

2379

01:42:42,190 --> 01:42:40,160

arrest Thompson under arrest Thompson

2380

01:42:45,400 --> 01:42:42,200

yeah and gonzo journalist he said gonzo

2381

01:42:47,020 --> 01:42:45,410

journalism was about recognizing that I

2382

01:42:48,940 --> 01:42:47,030

am a part of the story

2383

01:42:50,290 --> 01:42:48,950

yeah just like scientists need to

2384

01:42:53,920 --> 01:42:50,300

recognize you're a part of the

2385

01:42:56,800 --> 01:42:53,930

experiment you affect the experiment if

2386

01:42:58,330 --> 01:42:56,810

you are steadfastly against ever

2387

01:43:01,360 --> 01:42:58,340

believing that there's a possibility

2388

01:43:03,520 --> 01:43:01,370

that your mind could interact with this

2389

01:43:06,510 --> 01:43:03,530

then you won't see any evidence of it

2390

01:43:09,550 --> 01:43:06,520

and that in and of itself if you could

2391

01:43:11,410 --> 01:43:09,560

that's something that can happen mm-hmm

2392

01:43:12,730 --> 01:43:11,420

in this context but if you're thinking

2393

01:43:13,990 --> 01:43:12,740

outside of the context you like well

2394

01:43:16,480 --> 01:43:14,000

obviously that's not going to happen so

2395

01:43:18,550 --> 01:43:16,490

you know it's just looking into a mirror

2396

01:43:20,560 --> 01:43:18,560

thing you know yeah you've got to be

2397

01:43:22,420 --> 01:43:20,570

able to reflect on yourself and see how

2398

01:43:24,700 --> 01:43:22,430

much of myself am i injecting into this

2399

01:43:26,140 --> 01:43:24,710

am I really being objective or not right

2400

01:43:28,810 --> 01:43:26,150

you know and that's one of the big

2401

01:43:30,340 --> 01:43:28,820

things that just as in the scientific

2402

01:43:31,810 --> 01:43:30,350

community it also happens in the

2403

01:43:34,150 --> 01:43:31,820

reporting community the conspiracy

2404

01:43:36,730 --> 01:43:34,160

community people aren't able to get out

2405

01:43:38,410 --> 01:43:36,740

of their own way right that's something

2406

01:43:40,360 --> 01:43:38,420

Gordon White's talked about a lot is

2407

01:43:43,750 --> 01:43:40,370

data and interpretation you got to

2408

01:43:46,090 --> 01:43:43,760

separate the actual facts and data from

2409

01:43:48,100 --> 01:43:46,100

the mouthpiece that's giving you the

2410

01:43:50,740 --> 01:43:48,110

information because they always put a

2411

01:43:53,350 --> 01:43:50,750

spin on it like you said yeah and I mean

2412

01:43:55,420 --> 01:43:53,360

I try and not put a spin on it as much

2413

01:43:56,860 --> 01:43:55,430

as I can but I'm still person I got a

2414

01:43:59,500 --> 01:43:56,870

personality I would hope you know I'm

2415

01:44:01,270 --> 01:43:59,510

not a robot so right yeah if you can

2416

01:44:03,370 --> 01:44:01,280

even like the people who try to be

2417

01:44:05,080 --> 01:44:03,380

conscious of it obviously are doing way

2418

01:44:07,060 --> 01:44:05,090

more than the people who were oblivious

2419

01:44:08,740 --> 01:44:07,070

to it I mean when you're oblivious to it

2420

01:44:10,810 --> 01:44:08,750

it's just it's almost kind of

2421

01:44:12,430 --> 01:44:10,820

frustrating to see you know you want to

2422

01:44:14,290 --> 01:44:12,440

shake them and be like hey well what if

2423

01:44:16,480 --> 01:44:14,300

it's this yeah you know I like what

2424

01:44:19,000 --> 01:44:16,490

you're saying but what if it's that but

2425

01:44:20,620 --> 01:44:19,010

either way you know how it goes yeah but

2426

01:44:22,450 --> 01:44:20,630

definitely send me whatever information

2427

01:44:24,760 --> 01:44:22,460

you have about that Donald Trump thing

2428

01:44:26,470 --> 01:44:24,770

I'll take a look at it oh I will I'll

2429

01:44:28,770 --> 01:44:26,480

send you all my notes from the show that

2430

01:44:31,600 --> 01:44:28,780

never was

2431

01:44:34,540 --> 01:44:31,610

but it'll be interesting it will be men

2432

01:44:35,560 --> 01:44:34,550

it will be so yeah big thanks for

2433

01:44:36,910 --> 01:44:35,570

bringing all this stuff to the table

2434

01:44:38,560 --> 01:44:36,920

anything else you want to promote in

2435

01:44:40,510 --> 01:44:38,570

terms of stuff people should follow up

2436

01:44:41,650 --> 01:44:40,520

on or dig deeper into to get a clearer

2437

01:44:45,850 --> 01:44:41,660

picture of these things we've been

2438

01:44:48,880 --> 01:44:45,860

talking about well so remember my first

2439

01:44:52,570 --> 01:44:48,890

podcast I was promoting the Wilhelm

2440

01:44:53,560 --> 01:44:52,580

Reich documentary film yes that it got

2441

01:44:56,650 --> 01:44:53,570

its full funding

2442

01:45:00,340 --> 01:44:56,660

hell yeah though it's coming through Rob

2443

01:45:02,470 --> 01:45:00,350

listeners I'm sure I call you well we

2444

01:45:04,300 --> 01:45:02,480

can hear at the higher side chats yeah

2445

01:45:06,580 --> 01:45:04,310

well you know they had to do some

2446

01:45:08,740 --> 01:45:06,590

subsequent funding and stuff like that

2447

01:45:11,590 --> 01:45:08,750

but yeah they made it up well we're

2448

01:45:14,920 --> 01:45:11,600

stoners so we're slow to get in and take

2449

01:45:17,020 --> 01:45:14,930

care of [h__h] but hats being made so I

2450

01:45:19,660 --> 01:45:17,030

know it's probably going to be like

2451

01:45:22,510 --> 01:45:19,670

another 18 to 24 months before it will

2452

01:45:24,840 --> 01:45:22,520

be released on disk so it's a ways off

2453

01:45:27,910 --> 01:45:24,850

but you know it'll probably be available

2454

01:45:29,920 --> 01:45:27,920

through the Wilhelm Reich infant trusts

2455

01:45:32,680 --> 01:45:29,930

or one of the other wilhelm reich

2456

01:45:34,150 --> 01:45:32,690

organizations once it is so that's

2457

01:45:36,459 --> 01:45:34,160

something just keep an eye out for I

2458

01:45:39,520 --> 01:45:36,469

just thought I'd get people update yeah

2459

01:45:41,370 --> 01:45:39,530

cool and I'd assume as usual if people

2460

01:45:43,780 --> 01:45:41,380

do have questions maybe you'll try to

2461

01:45:45,490 --> 01:45:43,790

engage in some correspondence on the

2462

01:45:48,130 --> 01:45:45,500

plus sides comment section or in the

2463

01:45:50,320 --> 01:45:48,140

forum well I haven't been on there as

2464

01:45:52,780 --> 01:45:50,330

much recently

2465

01:45:55,270 --> 01:45:52,790

like basically since Trump was elected

2466

01:45:57,670 --> 01:45:55,280

yeah this part you know I've had a lot

2467

01:46:00,160 --> 01:45:57,680

of work and I've had some stuff I've

2468

01:46:01,570 --> 01:46:00,170

been doing at home to try and fix some

2469

01:46:05,590 --> 01:46:01,580

things that I've had going on my own

2470

01:46:08,740 --> 01:46:05,600

projects and so probably after we do

2471

01:46:10,240 --> 01:46:08,750

this fascism podcast I'll be on there a

2472

01:46:11,920 --> 01:46:10,250

bit more but leading up to that just

2473

01:46:13,780 --> 01:46:11,930

because there's going to be so much

2474

01:46:15,430 --> 01:46:13,790

material for that one as well I'm

2475

01:46:18,010 --> 01:46:15,440

probably not going to be on the boards

2476

01:46:20,650 --> 01:46:18,020

for a while yeah fair enough man

2477

01:46:22,810 --> 01:46:20,660

well very cool once again you killed it

2478

01:46:24,700 --> 01:46:22,820

thank you so much take care I guess

2479

01:46:27,100 --> 01:46:24,710

we'll be talking in just a couple of

2480

01:46:29,110 --> 01:46:27,110

months if we make it through sounds good

2481

01:46:31,270 --> 01:46:29,120

oh wait wait hold on oh one thing yes

2482

01:46:34,000 --> 01:46:31,280

since we've had that talk before about

2483

01:46:36,790 --> 01:46:34,010

the Eclipse and Trump's job change and

2484

01:46:38,590 --> 01:46:36,800

all that we should just really briefly

2485

01:46:40,970 --> 01:46:38,600

especially since what happened last week

2486

01:46:43,910 --> 01:46:40,980

we should talk about all this you

2487

01:46:46,340 --> 01:46:43,920

Nazi stuff that's been going on pretty

2488

01:46:48,440 --> 01:46:46,350

crazy and as for people who just so you

2489

01:46:50,540 --> 01:46:48,450

know we're recording this show the day

2490

01:46:52,640 --> 01:46:50,550

before the Eclipse so we could be in for

2491

01:46:56,390 --> 01:46:52,650

a whole new world that by the time this

2492

01:46:59,240 --> 01:46:56,400

releases but it's been crazy already and

2493

01:47:01,550 --> 01:46:59,250

you'd hear about people and hysteria and

2494

01:47:02,750 --> 01:47:01,560

lunatics and it's all tied to the full

2495

01:47:06,350 --> 01:47:02,760

moon and there's that whole mythology

2496

01:47:08,150 --> 01:47:06,360

but if you take eclipses and there's

2497

01:47:10,070 --> 01:47:08,160

also a similar mythology there leading

2498

01:47:12,350 --> 01:47:10,080

up to this Eclipse people are acting

2499

01:47:15,500 --> 01:47:12,360

crazy oh definitely

2500

01:47:17,660 --> 01:47:15,510

well there is the whole series of

2501
01:47:20,750 --> 01:47:17,670
protests around the robert e lee statue

2502
01:47:24,800 --> 01:47:20,760
and then one of the counter protesters

2503
01:47:26,630 --> 01:47:24,810
gets run over and you take so long to

2504
01:47:28,070 --> 01:47:26,640
make any sort of statement about it

2505
01:47:31,790 --> 01:47:28,080
minute you know it's a bit ambiguous

2506
01:47:33,710 --> 01:47:31,800
when he does right and then like a day

2507
01:47:36,350 --> 01:47:33,720
or two later he's texting and he

2508
01:47:38,810 --> 01:47:36,360
retweets that he's a fascist and then he

2509
01:47:42,320 --> 01:47:38,820
you retweet something where's cnn's

2510
01:47:45,190 --> 01:47:42,330
getting run over by a train he's letting

2511
01:47:49,130 --> 01:47:45,200
go his main strategist and Bannen and

2512
01:47:51,640 --> 01:47:49,140
and the whole economic councils and

2513
01:47:54,620 --> 01:47:51,650

stuff way they're all getting disbanded

2514

01:47:56,510 --> 01:47:54,630

the power is leaving the room that's

2515

01:47:58,670 --> 01:47:56,520

basically what i see happening right now

2516

01:48:00,380 --> 01:47:58,680

and that's what the young turks are

2517

01:48:03,620 --> 01:48:00,390

predicting that when the next six to

2518

01:48:05,930 --> 01:48:03,630

eighteen months six being was more

2519

01:48:07,790 --> 01:48:05,940

likely outside but eighteen months being

2520

01:48:09,680 --> 01:48:07,800

the far far outside but anywhere between

2521

01:48:12,080 --> 01:48:09,690

one in six months they're predicting

2522

01:48:14,270 --> 01:48:12,090

he's going to be out he's going to

2523

01:48:17,270 --> 01:48:14,280

resign for one reason or another that he

2524

01:48:19,310 --> 01:48:17,280

gives yeah I mean I'm right there ever

2525

01:48:21,470 --> 01:48:19,320

since Austin Copic on the astrology

2526

01:48:23,210 --> 01:48:21,480

episode talked about this eclipse and

2527

01:48:25,700 --> 01:48:23,220

what it means with Trump's natal chart

2528

01:48:27,620 --> 01:48:25,710

to suggest a career change for Trump I

2529

01:48:29,570 --> 01:48:27,630

mean ever since then I've been spouting

2530

01:48:31,220 --> 01:48:29,580

off about that telling people hey just

2531

01:48:33,770 --> 01:48:31,230

wait it's gonna happen I've got a buddy

2532

01:48:35,690 --> 01:48:33,780

who every time I get caught up in one of

2533

01:48:38,270 --> 01:48:35,700

these predictions of one of my guests he

2534

01:48:39,560 --> 01:48:38,280

writes it down and he makes me sign it

2535

01:48:41,360 --> 01:48:39,570

and then when it something doesn't

2536

01:48:43,610 --> 01:48:41,370

happen and the economy doesn't collapse

2537

01:48:45,800 --> 01:48:43,620

he calls me out on it and what's

2538

01:48:47,750 --> 01:48:45,810

unfortunate about this is it's not

2539

01:48:51,260 --> 01:48:47,760

something that's pegged to the day you

2540

01:48:54,170 --> 01:48:51,270

know these astrological changes create

2541

01:48:54,800 --> 01:48:54,180

windows yeah so it could be six months

2542

01:48:57,020 --> 01:48:54,810

from now

2543

01:48:58,070 --> 01:48:57,030

that Trump actually leaves office and

2544

01:48:59,750 --> 01:48:58,080

people are gonna say well that had

2545

01:49:01,760 --> 01:48:59,760

nothing to do with the Eclipse and it's

2546

01:49:04,580 --> 01:49:01,770

like well how often does a president

2547

01:49:07,400 --> 01:49:04,590

leave office so soon into his first term

2548

01:49:09,890 --> 01:49:07,410

I mean not often and I mean in terms of

2549

01:49:13,850 --> 01:49:09,900

shitstorm controversies this is the

2550

01:49:15,440 --> 01:49:13,860

trump card trump card indeed you want to

2551

01:49:17,390 --> 01:49:15,450

talk about Nazis marching through the

2552

01:49:19,790 --> 01:49:17,400

streets in front of synagogues and

2553

01:49:22,280 --> 01:49:19,800

there's the Book of Revelations line

2554

01:49:24,620 --> 01:49:22,290

about the end of the world will be

2555

01:49:34,580 --> 01:49:24,630

ushered in with Trump pets

2556

01:49:37,550 --> 01:49:34,590

oh no trumpets and the way he reacted I

2557

01:49:40,490 --> 01:49:37,560

mean unless you're a really hardcore

2558

01:49:44,870 --> 01:49:40,500

support you got to realize the way he

2559

01:49:47,720 --> 01:49:44,880

reacted was just so flat you know I mean

2560

01:49:50,570 --> 01:49:47,730

and saying what are we gonna do now pull

2561

01:49:52,640 --> 01:49:50,580

down Washington's you know monument it's

2562

01:49:56,000 --> 01:49:52,650

just getting to level of ridiculousness

2563

01:49:59,600 --> 01:49:56,010

that is it's cartoonish it's cartoonish

2564

01:50:01,700 --> 01:49:59,610

at this point right well considering how

2565

01:50:04,580 --> 01:50:01,710

much deep state funding talk there was

2566

01:50:07,030 --> 01:50:04,590

around the Trump election realizing that

2567

01:50:11,510 --> 01:50:07,040

his uncle was very embedded in the MIT

2568

01:50:13,070 --> 01:50:11,520

Nexus and also I looked at some stuff

2569

01:50:16,580 --> 01:50:13,080

from Walter Bosley since you first

2570

01:50:20,300 --> 01:50:16,590

brought the Charles del Chou saga into

2571

01:50:22,430 --> 01:50:20,310

my sphere of influence he actually talks

2572

01:50:25,910 --> 01:50:22,440

about that too and what's weird is that

2573

01:50:28,850 --> 01:50:25,920

apparently multiple machines in the

2574

01:50:31,670 --> 01:50:28,860

Charles de la artwork are labeled Trump

2575

01:50:35,300 --> 01:50:31,680

and apparently the man who is credited

2576

01:50:39,710 --> 01:50:35,310

with creating those arrows his name was

2577

01:50:42,260 --> 01:50:39,720

Homer Trump so yeah man and another

2578

01:50:46,280 --> 01:50:42,270

thing is the ones that say Trump on them

2579

01:50:51,770 --> 01:50:46,290

are numbered in a series 4,500 Donald

2580

01:50:53,630 --> 01:50:51,780

Trump 45th president okay I'm gonna

2581

01:50:55,580 --> 01:50:53,640

bring out my dos job book and look at so

2582

01:50:57,290 --> 01:50:55,590

those paintings yeah you should look at

2583

01:51:00,380 --> 01:50:57,300

that because maybe there's some you know

2584

01:51:02,840 --> 01:51:00,390

you have a source because you can always

2585

01:51:05,600 --> 01:51:02,850

go back and change things later or make

2586

01:51:07,850 --> 01:51:05,610

one that looks the same but says Trump

2587

01:51:08,660 --> 01:51:07,860

on it and then put it in your blog but

2588

01:51:10,820 --> 01:51:08,670

if you've got a hole

2589

01:51:13,550 --> 01:51:10,830

Coffee definitely take a look at that

2590

01:51:15,740 --> 01:51:13,560

series 4,500 of photos and see if you

2591

01:51:18,709 --> 01:51:15,750

see stuff with Trump written on it

2592

01:51:24,260 --> 01:51:18,719

because he might be a liaison to a deep

2593

01:51:27,470 --> 01:51:24,270

deep undercover cult of weird alchemists

2594

01:51:29,930 --> 01:51:27,480

and arrow crafts Flyers that are German

2595

01:51:33,500 --> 01:51:29,940

in nature you know I mean one thing that

2596

01:51:37,010 --> 01:51:33,510

came up briefly during the election that

2597

01:51:39,410 --> 01:51:37,020

a lot of supporters dismissed was the

2598

01:51:43,880 --> 01:51:39,420

fact that you know it was stated during

2599

01:51:46,220 --> 01:51:43,890

his divorce proceedings that Ivanka saw

2600

01:51:49,010 --> 01:51:46,230

him go to sleep reading they don't fit

2601
01:51:52,610 --> 01:51:49,020
their speeches damn that's pretty

2602
01:51:53,900 --> 01:51:52,620
damning you know I brought that up to

2603
01:51:55,100 --> 01:51:53,910
people and they said oh well that's a

2604
01:51:56,689 --> 01:51:55,110
divorce for shooting you can't believe

2605
01:51:58,700 --> 01:51:56,699
anything and said man I'm like well

2606
01:52:01,910 --> 01:51:58,710
actually that's probably one of the best

2607
01:52:08,060 --> 01:52:01,920
ways to get dirt on just to have their

2608
01:52:09,800 --> 01:52:08,070
pissed-off wife spouting off I'll

2609
01:52:12,169 --> 01:52:09,810
definitely check that out because I have

2610
01:52:13,910 --> 01:52:12,179
the book with all the I don't know if

2611
01:52:16,520 --> 01:52:13,920
it's not all of them but like a lot of

2612
01:52:19,640 --> 01:52:16,530
the original prints that were sourced

2613
01:52:22,100 --> 01:52:19,650

for the del shout book yes I have that

2614

01:52:23,450 --> 01:52:22,110

book of prints of those so I can look at

2615

01:52:25,790 --> 01:52:23,460

that yeah it would be great to get that

2616

01:52:27,050 --> 01:52:25,800

confirmation and then if I find

2617

01:52:29,689 --> 01:52:27,060

something I'll send you a picture and

2618

01:52:32,090 --> 01:52:29,699

maybe you can post that absolutely and

2619

01:52:33,860 --> 01:52:32,100

there's there's even more to this dude

2620

01:52:35,720 --> 01:52:33,870

there's so much this but we're about to

2621

01:52:37,610 --> 01:52:35,730

set a record we proud we actually have

2622

01:52:41,120 --> 01:52:37,620

actually that's copyrighted I don't know

2623

01:52:43,490 --> 01:52:41,130

fine we won't post it but let me know so

2624

01:52:46,669 --> 01:52:43,500

I know we can we can source it at least

2625

01:52:48,680 --> 01:52:46,679

we'll figure it out it'll happen but man

2626
01:52:51,380 --> 01:52:48,690
we definitely set the record for longest

2627
01:52:53,510 --> 01:52:51,390
episode of THC which I just appreciate

2628
01:52:54,439 --> 01:52:53,520
but I've got to eat I've got to eat I

2629
01:52:57,950 --> 01:52:54,449
haven't eaten today

2630
01:52:59,810 --> 01:52:57,960
I haven't either all right man

2631
01:53:02,660 --> 01:52:59,820
okay well take it easy I love it

2632
01:53:04,070 --> 01:53:02,670
definitely great time take care okay

2633
01:53:06,590 --> 01:53:04,080
buh-bye

2634
01:53:09,800 --> 01:53:06,600
and boom goes the dynamite people Shema

2635
01:53:12,110 --> 01:53:09,810
engineer once again hell of a guy hell

2636
01:53:14,120 --> 01:53:12,120
of a show I hope everybody's like in the

2637
01:53:16,310 --> 01:53:14,130
series of secret science shows they are

2638
01:53:18,980 --> 01:53:16,320

a little different because Sherman just

2639

01:53:21,560 --> 01:53:18,990

sends me books and presentations and

2640

01:53:23,660 --> 01:53:21,570

lectures that are related to a given

2641

01:53:25,850 --> 01:53:23,670

element and then we talk about them I

2642

01:53:27,950 --> 01:53:25,860

also try to stay conscious of the fact

2643

01:53:29,630 --> 01:53:27,960

that you guys need context it can't come

2644

01:53:31,700 --> 01:53:29,640

off like two guys talking about a movie

2645

01:53:34,070 --> 01:53:31,710

you never saw so we always try to lay a

2646

01:53:35,870 --> 01:53:34,080

good base there but we also include

2647

01:53:38,420 --> 01:53:35,880

everything we've talked about in the

2648

01:53:40,850 --> 01:53:38,430

show notes so the links are always there

2649

01:53:43,970 --> 01:53:40,860

but it is more of a synthesis of

2650

01:53:46,430 --> 01:53:43,980

material than most episodes I know we're

2651

01:53:48,380 --> 01:53:46,440

a day late also but everybody gets an

2652

01:53:50,870 --> 01:53:48,390

extra hour and I think that's something

2653

01:53:53,060 --> 01:53:50,880

to celebrate at least cuz me and Sherman

2654

01:53:56,240 --> 01:53:53,070

Jen it up taking two hours just to get

2655

01:53:57,650 --> 01:53:56,250

through these scientists guys and all

2656

01:53:59,000 --> 01:53:57,660

they're interesting work and the

2657

01:54:02,720 --> 01:53:59,010

experiments that have been done around

2658

01:54:04,970 --> 01:54:02,730

water so if you cut it off there that's

2659

01:54:07,640 --> 01:54:04,980

really like a typical higher side plus

2660

01:54:09,410 --> 01:54:07,650

show two hours chalk to the brim of

2661

01:54:12,320 --> 01:54:09,420

interesting [h__h] and everybody gets that

2662

01:54:13,700 --> 01:54:12,330

today and then an hour three we pretty

2663

01:54:15,890 --> 01:54:13,710

much went a completely different

2664

01:54:18,740 --> 01:54:15,900

direction by focusing on this book a tad

2665

01:54:20,900 --> 01:54:18,750

or fuh and a few other pieces of sci-fi

2666

01:54:22,580 --> 01:54:20,910

fantasy stuff that relates to the Inner

2667

01:54:24,230 --> 01:54:22,590

Earth and these properties and

2668

01:54:26,630 --> 01:54:24,240

lesser-known states and structures of

2669

01:54:29,840 --> 01:54:26,640

water that actually helped to make the

2670

01:54:32,150 --> 01:54:29,850

case that these stories might be truth

2671

01:54:34,100 --> 01:54:32,160

wrapped in fiction because the idea that

2672

01:54:36,410 --> 01:54:34,110

they guests so write about a few of

2673

01:54:38,600 --> 01:54:36,420

these things is fairly unlikely so maybe

2674

01:54:41,480 --> 01:54:38,610

we have some real elements at play and

2675

01:54:43,460 --> 01:54:41,490

as me and Sherman jr. do more episodes a

2676

01:54:45,380 --> 01:54:43,470

rhythm does start to emerge after the

2677

01:54:48,020 --> 01:54:45,390

first one we decided how to flush out

2678

01:54:49,700 --> 01:54:48,030

the series and then after the last one

2679

01:54:51,650 --> 01:54:49,710

we figured out how to split the show up

2680

01:54:53,270 --> 01:54:51,660

into the secret science and data up

2681

01:54:55,670 --> 01:54:53,280

front and then that becomes the

2682

01:54:58,790 --> 01:54:55,680

structure upon which we build that

2683

01:55:01,220 --> 01:54:58,800

latter speculative portion that becomes

2684

01:55:03,020 --> 01:55:01,230

the Plus show I think that just works

2685

01:55:05,360 --> 01:55:03,030

out really well so if you liked the

2686

01:55:07,280 --> 01:55:05,370

first two hours consider that any other

2687

01:55:09,050 --> 01:55:07,290

week with THC you'd only be here and

2688

01:55:10,940 --> 01:55:09,060

half of that you're leaving a ton of

2689

01:55:13,340 --> 01:55:10,950

great material on the table for five

2690

01:55:15,590 --> 01:55:13,350

bucks but this week - you also would

2691

01:55:17,750 --> 01:55:15,600

have missed the netted Orpha hour so

2692

01:55:17,930 --> 01:55:17,760

consider signing up for plus you know

2693

01:55:23,660 --> 01:55:17,940

the

2694

01:55:25,130 --> 01:55:23,670

but that said guys water when you check

2695

01:55:27,020 --> 01:55:25,140

out the stuff that I did for this show

2696

01:55:29,210 --> 01:55:27,030

or hopefully just listening to it

2697

01:55:32,630 --> 01:55:29,220

explained was helpful but this is very

2698

01:55:34,640 --> 01:55:32,640

real and suppressed stuff like there is

2699

01:55:36,650 --> 01:55:34,650

no guessing I saw the charged water

2700

01:55:39,440 --> 01:55:36,660

structure form a bridge supported by

2701
01:55:41,660 --> 01:55:39,450
nothing the DNA memory stuff has real

2702
01:55:43,670 --> 01:55:41,670
results so I think this is just a much

2703
01:55:46,640 --> 01:55:43,680
cooler and more interesting subject than

2704
01:55:48,800 --> 01:55:46,650
I might have even a month ago we all

2705
01:55:50,990 --> 01:55:48,810
know how much of us is made of water we

2706
01:55:52,430 --> 01:55:51,000
don't think about water structure or the

2707
01:55:54,950 --> 01:55:52,440
health of the water that we put into our

2708
01:55:57,140 --> 01:55:54,960
bodies very often I think our actions

2709
01:55:58,550 --> 01:55:57,150
are probably proof of that right but

2710
01:56:00,320 --> 01:55:58,560
what if you could treat water with all

2711
01:56:02,570 --> 01:56:00,330
these fairly simple methods like

2712
01:56:04,760 --> 01:56:02,580
vortexing and have it be like Popeye

2713
01:56:06,890 --> 01:56:04,770

spinach and of course the energy

2714

01:56:08,450 --> 01:56:06,900

applications are pretty great too the

2715

01:56:10,970 --> 01:56:08,460

cavitation material is really

2716

01:56:13,640 --> 01:56:10,980

interesting just all-around stuff I

2717

01:56:14,960 --> 01:56:13,650

don't hear about very often so big

2718

01:56:17,210 --> 01:56:14,970

thanks to him for bringing it to the

2719

01:56:18,860 --> 01:56:17,220

table takes a lot of work and time to

2720

01:56:20,870 --> 01:56:18,870

gather this material and your thoughts

2721

01:56:23,980 --> 01:56:20,880

about it and then to sit here with me

2722

01:56:26,480 --> 01:56:23,990

for three hours who wants to do that I

2723

01:56:27,680 --> 01:56:26,490

also saw an interesting headline on

2724

01:56:30,020 --> 01:56:27,690

reddit today a little bit of a

2725

01:56:32,480 --> 01:56:30,030

synchronicity but it sort of ties in it

2726
01:56:34,430 --> 01:56:32,490
was on the futurology sub which is one

2727
01:56:36,740 --> 01:56:34,440
of my favorites and it said that

2728
01:56:39,440 --> 01:56:36,750
scientists have succeeded in combining

2729
01:56:42,440 --> 01:56:39,450
spider silk with graphene and carbon

2730
01:56:44,780 --> 01:56:42,450
nanotubes a composite material five

2731
01:56:46,550 --> 01:56:44,790
times strong enough to hold a human

2732
01:56:48,980 --> 01:56:46,560
which is produced by the spider itself

2733
01:56:51,710 --> 01:56:48,990
after it drinks water containing the

2734
01:56:54,440 --> 01:56:51,720
nanotubes so there you go just by

2735
01:56:57,230 --> 01:56:54,450
drinking treated water the spider can do

2736
01:56:59,660 --> 01:56:57,240
this I mean what could we do with it is

2737
01:57:02,420 --> 01:56:59,670
it maybe a less invasive and natural way

2738
01:57:04,700 --> 01:57:02,430

to geo engineer or even bio engineer our

2739

01:57:07,190 --> 01:57:04,710

bodies because it sounds like it could

2740

01:57:09,290 --> 01:57:07,200

be and what this whole episode got me

2741

01:57:11,720 --> 01:57:09,300

thinking about was legends of fountains

2742

01:57:13,490 --> 01:57:11,730

of youth and magical Springs and how

2743

01:57:16,010 --> 01:57:13,500

this could all relate to perfect

2744

01:57:17,750 --> 01:57:16,020

conditions in the environment maybe the

2745

01:57:20,060 --> 01:57:17,760

light hits it just right and the water

2746

01:57:22,070 --> 01:57:20,070

flows in the optimum spiral and the

2747

01:57:25,190 --> 01:57:22,080

charge builds up you know what I mean I

2748

01:57:27,200 --> 01:57:25,200

think it's possible and not only was

2749

01:57:29,270 --> 01:57:27,210

this episode long but you basically got

2750

01:57:31,649 --> 01:57:29,280

a crash course and all the material that

2751

01:57:33,600 --> 01:57:31,659

I had for the time traveling Trump's

2752

01:57:35,760 --> 01:57:33,610

in the Inner Earth episode that I guess

2753

01:57:37,830 --> 01:57:35,770

isn't gonna happen I do think it's

2754

01:57:39,629 --> 01:57:37,840

pretty crazy that nobody I saw during

2755

01:57:41,520 --> 01:57:39,639

the election was talking about Trump's

2756

01:57:44,070 --> 01:57:41,530

uncle literally being the guy to assess

2757

01:57:46,470 --> 01:57:44,080

Tesla's papers and if that wasn't enough

2758

01:57:48,270 --> 01:57:46,480

I mentioned Walter Bosley had added that

2759

01:57:50,610 --> 01:57:48,280

Trump is actually on some of the del

2760

01:57:52,890 --> 01:57:50,620

Chou drawings of the Sonora Aero Club

2761

01:57:54,840 --> 01:57:52,900

while Sherman confirmed that because he

2762

01:57:58,169 --> 01:57:54,850

has a hard copy of the book of artwork

2763

01:57:59,879 --> 01:57:58,179

and sure enough it's there maybe there's

2764

01:58:01,830 --> 01:57:59,889

no way to link the family trees together

2765

01:58:04,649 --> 01:58:01,840

but Trump is not a common name and

2766

01:58:07,770 --> 01:58:04,659

especially not in the small pool of

2767

01:58:09,629 --> 01:58:07,780

people working in science at that level

2768

01:58:12,479 --> 01:58:09,639

that are German immigrants at the time

2769

01:58:14,939 --> 01:58:12,489

right I don't know some people even say

2770

01:58:16,890 --> 01:58:14,949

that the name Trump is made-up so who's

2771

01:58:18,899 --> 01:58:16,900

to say but there is a ton of speculation

2772

01:58:21,120 --> 01:58:18,909

there built on a pretty interesting set

2773

01:58:23,550 --> 01:58:21,130

of real facts from the Baron Trump books

2774

01:58:26,459 --> 01:58:23,560

and the arrow club artwork to his uncle

2775

01:58:28,919 --> 01:58:26,469

Tesla and back to the future either way

2776

01:58:30,780 --> 01:58:28,929

maybe we will get Walter back on it

2777

01:58:32,640 --> 01:58:30,790

really is his material it's his blog

2778

01:58:34,919 --> 01:58:32,650

that I learned about the del Chou Trump

2779

01:58:37,169 --> 01:58:34,929

connection and I think a lot of people

2780

01:58:38,790 --> 01:58:37,179

enjoyed the last one we did so maybe we

2781

01:58:40,950 --> 01:58:38,800

should do that I think that'd be fair I

2782

01:58:42,450 --> 01:58:40,960

also have to thank everybody out there

2783

01:58:45,810 --> 01:58:42,460

who answered my call about web hosting

2784

01:58:48,090 --> 01:58:45,820

and needing a new server I got a lot of

2785

01:58:49,979 --> 01:58:48,100

great responses and I have multiple

2786

01:58:52,260 --> 01:58:49,989

generous people helping with the backend

2787

01:58:53,570 --> 01:58:52,270

and technical aspects of this business

2788

01:58:55,200 --> 01:58:53,580

because it is a business and

2789

01:58:57,300 --> 01:58:55,210

traditionally I like to keep everything

2790

01:58:59,879 --> 01:58:57,310

in-house but that's risky when something

2791

01:59:02,729 --> 01:58:59,889

happens it's over my head so I asked for

2792

01:59:04,830 --> 01:59:02,739

a little help and man I got it I will

2793

01:59:06,600 --> 01:59:04,840

say I was really shocked by the career

2794

01:59:09,540 --> 01:59:06,610

positions of some higher side schatz

2795

01:59:11,669 --> 01:59:09,550

listeners out there Jesus Christ some of

2796

01:59:14,399 --> 01:59:11,679

the resumes I got our listeners who work

2797

01:59:16,770 --> 01:59:14,409

in IT or data analytics at some huge

2798

01:59:19,379 --> 01:59:16,780

companies some who are lead engineers

2799

01:59:21,330 --> 01:59:19,389

and major web hosting companies too so I

2800

01:59:23,850 --> 01:59:21,340

was like really humbled to get such

2801
01:59:25,260 --> 01:59:23,860
high-quality responses I ended up going

2802
01:59:27,180 --> 01:59:25,270
with a guy who was a little more

2803
01:59:28,800 --> 01:59:27,190
independent but also has an impressive

2804
01:59:30,930 --> 01:59:28,810
resume and he's gonna be making some

2805
01:59:33,390 --> 01:59:30,940
moves and optimizing the THC

2806
01:59:34,800 --> 01:59:33,400
infrastructure and so far he's been

2807
01:59:37,410 --> 01:59:34,810
really great and I think we have almost

2808
01:59:39,899 --> 01:59:37,420
all the little issues worked out also

2809
01:59:41,850 --> 01:59:39,909
big thanks to other podcasters who

2810
01:59:43,290 --> 01:59:41,860
helped me out and gave me some contacts

2811
01:59:45,570 --> 01:59:43,300
or just felt my pain

2812
01:59:47,190 --> 01:59:45,580
apparently our good friend Jenn briny of

2813
01:59:49,430 --> 01:59:47,200

Congressional dish she was with Bluehost

2814

01:59:51,960 --> 01:59:49,440

too and finally ended that nightmare and

2815

01:59:53,760 --> 01:59:51,970

Gordon from those conspiracy guys he got

2816

01:59:55,920 --> 01:59:53,770

in there and tried to work out some

2817

01:59:57,870 --> 01:59:55,930

redirects for me and helped out a lot

2818

01:59:59,160 --> 01:59:57,880

offered a lot of great support to me in

2819

02:00:01,920 --> 01:59:59,170

my time of crisis

2820

02:00:04,460 --> 02:00:01,930

so I do appreciate the Solidarity guys

2821

02:00:06,840 --> 02:00:04,470

you both put on really excellent shows

2822

02:00:08,190 --> 02:00:06,850

but that pretty much does it for me I

2823

02:00:09,900 --> 02:00:08,200

think you guys are gonna love what we

2824

02:00:13,020 --> 02:00:09,910

got coming out on the roster for

2825

02:00:15,330 --> 02:00:13,030

September we're getting into a recent

2826
02:00:17,340 --> 02:00:15,340
surge in Chicago cryptid sightings we're

2827
02:00:19,710 --> 02:00:17,350
getting into predictive magic and we're

2828
02:00:23,700 --> 02:00:19,720
getting into the 5g attack on everything

2829
02:00:26,130 --> 02:00:23,710
it's gonna be a wild ride I'm also gonna

2830
02:00:28,050 --> 02:00:26,140
have chapter 2 of the Armenia adventure

2831
02:00:31,140 --> 02:00:28,060
on your desk by the end of the month and

2832
02:00:33,030 --> 02:00:31,150
that is a Carl would promise so thanks

2833
02:00:35,460 --> 02:00:33,040
everybody for listening thanks to my man

2834
02:00:37,680 --> 02:00:35,470
Shama engineer for sharing such unique

2835
02:00:39,720 --> 02:00:37,690
stuff and I'll see you next time

2836
02:00:41,610 --> 02:00:39,730
your move water Wizards science

2837
02:00:48,500 --> 02:00:41,620
suppressors and agents of the alchemy

2838
02:00:54,540 --> 02:00:51,930

lucid dreams are so vivid cuz you go to

2839

02:00:57,270 --> 02:00:54,550

bed at 7:00 and your brain comes alive

2840

02:01:00,000 --> 02:00:57,280

cuz you hate and nine-to-five you wake

2841

02:01:02,280 --> 02:01:00,010

up with a dread and make sure your cats

2842

02:01:04,980 --> 02:01:02,290

are fed did your brain talk to a ghost

2843

02:01:09,060 --> 02:01:04,990

who moved your coffee and toast as you

2844

02:01:11,670 --> 02:01:09,070

listen to the higher side chats you get

2845

02:01:14,340 --> 02:01:11,680

to your desk and your boss says it's a

2846

02:01:16,770 --> 02:01:14,350

mess and your soul slowly goes to a

2847

02:01:19,140 --> 02:01:16,780

place where nothing grows when you think

2848

02:01:24,330 --> 02:01:19,150

he's not around you insert a steady

2849

02:01:28,890 --> 02:01:24,340

sound vom says turn it down and you say

2850

02:01:32,240 --> 02:01:28,900

it's just the higher side chats do you

2851
02:01:36,930 --> 02:01:32,250
think you'd be invited to Bohemian Grove

2852
02:01:41,250 --> 02:01:36,940
to a Bilderberg Club oh do you think

2853
02:01:44,130 --> 02:01:41,260
could be invited by Rasta to a party on

2854
02:01:46,060 --> 02:01:44,140
a submarine

2855
02:01:48,459 --> 02:01:46,070
[Music]

2856
02:01:51,609 --> 02:01:48,469
to the center of the

2857
02:01:55,810 --> 02:01:51,619
to the Marianas Trench your teeth begin

2858
02:01:59,649 --> 02:01:55,820
to clench from the sulphureous stench the

2859
02:02:04,130 --> 02:01:59,659
mask you give in doesn't fit because

2860
02:02:09,660 --> 02:02:07,020
starting today you'll make plans to get

2861
02:02:12,390 --> 02:02:09,670
away there's no one to hold you down and

2862
02:02:15,240 --> 02:02:12,400
the what if start to drown then you wake

2863
02:02:18,090 --> 02:02:15,250

to the glare of a co fluorescent stare

2864

02:02:20,460 --> 02:02:18,100

and the light winks at you cuz its life

2865

02:02:24,300 --> 02:02:20,470

is almost through but it's holding gone