

Episode **687**

THE SKEPTIC ZONE PODCAST

5 December 2021

www.skepticzone.tv



The Skeptic Zone
Episode 687 - 5 Dec



Shelley Stocken

The Skeptic Zone Podcast
Episode 687 - 5 December 2021



Seek The Evidence



Adrienne Hill

Skeptic Zone Podcast
Episode 687 - 5 December 2021



Michelle Bijkersma

Anti-Vaxer
in court

Twins
with Shelley Stocken

Michelle Bijkersma
at "Freedom" protest

Australian Skeptics News
with Adrienne Hill

TROVE
Homeopathy

1
00:00:09,190 --> 00:00:06,550

[Music]

2
00:00:13,930 --> 00:00:09,200

welcome to the skeptic zone the podcast

3
00:00:17,140 --> 00:00:13,940

from australia for science and reason

4
00:00:17,150 --> 00:00:26,230

[Music]

5
00:00:30,550 --> 00:00:28,310

yes it's the skeptic zone podcast

6
00:00:33,510 --> 00:00:30,560

episode number 687

7
00:00:35,750 --> 00:00:33,520

for the 5th of december 2021

8
00:00:38,630 --> 00:00:35,760

richard saunders coming to you from just

9
00:00:40,790 --> 00:00:38,640

outside the skeptic's own studios

10
00:00:42,790 --> 00:00:40,800

because the birds are going mad

11
00:00:45,670 --> 00:00:42,800

the rainbow lorikeets and other birds

12
00:00:46,630 --> 00:00:45,680

and probably big bird who knows

13
00:00:47,830 --> 00:00:46,640

and

14

00:00:49,590 --> 00:00:47,840

instead of

15

00:00:51,910 --> 00:00:49,600

trying to cover up the

16

00:00:53,350 --> 00:00:51,920

window in the studio and

17

00:00:55,750 --> 00:00:53,360

hoping for the best i thought i'd just

18

00:00:57,110 --> 00:00:55,760

come out and let the birds

19

00:00:58,790 --> 00:00:57,120

chirp

20

00:01:01,590 --> 00:00:58,800

which you can hear right now if you

21

00:01:03,110 --> 00:01:01,600

google rainbow lorikeet

22

00:01:04,869 --> 00:01:03,120

that's most of the birds you're hearing

23

00:01:06,390 --> 00:01:04,879

at the moment anyway what's coming up on

24

00:01:08,469 --> 00:01:06,400

this week's show we're going to start

25

00:01:11,350 --> 00:01:08,479

with a bizarre story

26

00:01:14,310 --> 00:01:11,360

of a man who was uh

27

00:01:18,070 --> 00:01:14,320

fighting the lockdown rules when it came

28

00:01:19,910 --> 00:01:18,080

to having patrons in his pub

29

00:01:21,830 --> 00:01:19,920

and he appeared in court the other day

30

00:01:23,590 --> 00:01:21,840

to face those charges

31

00:01:26,630 --> 00:01:23,600

and it looks like he tried to pull a

32

00:01:28,950 --> 00:01:26,640

swifty a little bit of a sovereign

33

00:01:30,469 --> 00:01:28,960

citizen on the judge find out what

34

00:01:31,910 --> 00:01:30,479

happened coming up at the top of the

35

00:01:34,069 --> 00:01:31,920

show

36

00:01:36,069 --> 00:01:34,079

then following that another wonderful

37

00:01:38,069 --> 00:01:36,079

report from our dear

38

00:01:41,030 --> 00:01:38,079

reporter shelly stockton who sadly

39

00:01:43,030 --> 00:01:41,040

passed away earlier in the year

40

00:01:44,789 --> 00:01:43,040

and this report dates back from about

41

00:01:48,069 --> 00:01:44,799

five or six years

42

00:01:49,190 --> 00:01:48,079

and it's all about twins shelley was a

43

00:01:51,190 --> 00:01:49,200

twin

44

00:01:52,469 --> 00:01:51,200

and she talks about how people expected

45

00:01:55,429 --> 00:01:52,479

her

46

00:01:56,870 --> 00:01:55,439

to be psychic

47

00:01:57,990 --> 00:01:56,880

then from melbourne it's michelle

48

00:01:59,590 --> 00:01:58,000

bickersma

49

00:02:02,789 --> 00:01:59,600

who yesterday

50

00:02:03,990 --> 00:02:02,799

attended or observed is probably the

51
00:02:07,429 --> 00:02:04,000
best word

52
00:02:09,270 --> 00:02:07,439
an anti-lockdown freedom rally

53
00:02:10,550 --> 00:02:09,280
an interesting report where she reads

54
00:02:13,030 --> 00:02:10,560
out

55
00:02:15,190 --> 00:02:13,040
lists some of the

56
00:02:18,630 --> 00:02:15,200
shall we say interesting placards and

57
00:02:20,550 --> 00:02:18,640
posters she saw along the way

58
00:02:22,550 --> 00:02:20,560
what were these people chanting what

59
00:02:23,750 --> 00:02:22,560
were they saying find out with michelle

60
00:02:25,510 --> 00:02:23,760
bickersma

61
00:02:27,670 --> 00:02:25,520
following that it's the australian

62
00:02:31,190 --> 00:02:27,680
skeptics newsletter written by tim

63
00:02:33,509 --> 00:02:31,200

mendem and read by adrian hill in canada

64

00:02:35,030 --> 00:02:33,519

yes it all makes sense

65

00:02:36,470 --> 00:02:35,040

and to round off the show this week

66

00:02:38,390 --> 00:02:36,480

trove

67

00:02:40,229 --> 00:02:38,400

looks at references in digitized

68

00:02:41,750 --> 00:02:40,239

australian newspapers going back many

69

00:02:43,190 --> 00:02:41,760

decades to

70

00:02:44,949 --> 00:02:43,200

homeopathy

71

00:02:48,150 --> 00:02:44,959

yes the

72

00:02:50,390 --> 00:02:48,160

the quintessential quackery

73

00:02:51,750 --> 00:02:50,400

the definition the dictionary definition

74

00:02:53,750 --> 00:02:51,760

of quackery

75

00:02:55,350 --> 00:02:53,760

homeopathy

76
00:02:57,430 --> 00:02:55,360
stay tuned at the end of the episode for

77
00:02:59,270 --> 00:02:57,440
more announcements from me but now it's

78
00:03:01,910 --> 00:02:59,280
time for me to uh actually just walk

79
00:03:03,509 --> 00:03:01,920
down this path here

80
00:03:06,070 --> 00:03:03,519
and on the other side of the street is a

81
00:03:09,190 --> 00:03:06,080
little cafe and who knows

82
00:03:12,390 --> 00:03:09,200
who knows maybe they have fish and chips

83
00:03:13,910 --> 00:03:12,400
haven't had fish and chips for a while

84
00:03:15,750 --> 00:03:13,920
i think my dream is to have fish and

85
00:03:17,110 --> 00:03:15,760
chips one day by the sea if you know

86
00:03:19,190 --> 00:03:17,120
what i mean

87
00:03:20,149 --> 00:03:19,200
so while i check that out i hope you

88
00:03:29,520 --> 00:03:20,159

enjoy

89

00:03:40,550 --> 00:03:32,250

[Applause]

90

00:03:42,630 --> 00:03:40,560

[Music]

91

00:03:44,149 --> 00:03:42,640

now as i said at the top of the show

92

00:03:47,110 --> 00:03:44,159

here's a story

93

00:03:49,910 --> 00:03:47,120

about a licensee of a pub here in new

94

00:03:52,789 --> 00:03:49,920

south wales who faced court

95

00:03:54,789 --> 00:03:52,799

because he was allegedly and now he's

96

00:03:58,789 --> 00:03:54,799

been convicted of breaching the covert

97

00:03:59,670 --> 00:03:58,799

19 health orders by keeping his pub open

98

00:04:00,789 --> 00:03:59,680

and

99

00:04:04,229 --> 00:04:00,799

not

100

00:04:06,470 --> 00:04:04,239

enforcing uh vaccine restrictions

101
00:04:07,990 --> 00:04:06,480
and it's a particularly bizarre story

102
00:04:11,830 --> 00:04:08,000
which sort of

103
00:04:15,910 --> 00:04:11,840
is intertwined with conspiracy theories

104
00:04:18,550 --> 00:04:15,920
and i suspect freeman of the land

105
00:04:20,710 --> 00:04:18,560
and this is a report from the local news

106
00:04:24,150 --> 00:04:20,720
service in that area singleton

107
00:04:26,469 --> 00:04:24,160
new south wales the singleton argus

108
00:04:28,150 --> 00:04:26,479
and it's by sam

109
00:04:30,790 --> 00:04:28,160
rigney

110
00:04:32,070 --> 00:04:30,800
posted on december the 2nd at 11 am

111
00:04:34,710 --> 00:04:32,080
justice

112
00:04:37,590 --> 00:04:34,720
singleton licensee who took a stand on

113
00:04:38,530 --> 00:04:37,600

covert 19 vaccination status

114

00:04:39,830 --> 00:04:38,540

fined

115

00:04:43,060 --> 00:04:39,840

[Music]

116

00:04:47,110 --> 00:04:43,070

and this story gets a little strange

117

00:04:51,590 --> 00:04:49,510

bradley john hill the licensee of a

118

00:04:53,830 --> 00:04:51,600

hunter valley pub that repeatedly

119

00:04:55,909 --> 00:04:53,840

breached public health orders

120

00:04:57,030 --> 00:04:55,919

and refused to turn away unvaccinated

121

00:04:59,350 --> 00:04:57,040

patrons

122

00:05:01,749 --> 00:04:59,360

walked from singleton courthouse on

123

00:05:04,870 --> 00:05:01,759

thursday to cheers and applause and

124

00:05:08,230 --> 00:05:04,880

shouts of justice from a throng

125

00:05:10,390 --> 00:05:08,240

of placard waving supporters

126
00:05:12,310 --> 00:05:10,400
and quickly some of the photographs here

127
00:05:13,909 --> 00:05:12,320
people holding up signs saying free

128
00:05:15,189 --> 00:05:13,919
australia

129
00:05:17,590 --> 00:05:15,199
and

130
00:05:19,590 --> 00:05:17,600
on the other side of fear

131
00:05:21,909 --> 00:05:19,600
lies freedom

132
00:05:24,629 --> 00:05:21,919
something about tyranny

133
00:05:28,150 --> 00:05:24,639
another sign on a car says my freedom

134
00:05:30,310 --> 00:05:28,160
doesn't end where your fear begins

135
00:05:33,590 --> 00:05:30,320
i think you get the idea

136
00:05:35,990 --> 00:05:33,600
but the reactions outside had belied the

137
00:05:39,029 --> 00:05:36,000
reality of what occurred inside

138
00:05:41,270 --> 00:05:39,039

a bizarre spectacle during which mr hill

139

00:05:43,350 --> 00:05:41,280

refused to acknowledge

140

00:05:45,990 --> 00:05:43,360

who he was

141

00:05:48,790 --> 00:05:46,000

and was promptly convicted and fined

142

00:05:51,510 --> 00:05:48,800

three thousand dollars mr hill had come

143

00:05:54,230 --> 00:05:51,520

for his day in court and had hoped to

144

00:05:57,029 --> 00:05:54,240

say something presumably judging by the

145

00:05:59,350 --> 00:05:57,039

signs outside about the covert 19

146

00:06:02,230 --> 00:05:59,360

pandemic and vaccines

147

00:06:05,350 --> 00:06:02,240

but magistrate mark richardson was not

148

00:06:07,670 --> 00:06:05,360

willing to entertain anything but a plea

149

00:06:09,350 --> 00:06:07,680

and things immediately got off to an

150

00:06:11,189 --> 00:06:09,360

unusual start

151

00:06:13,189 --> 00:06:11,199

unmasked mr hill approached the

152

00:06:15,029 --> 00:06:13,199

microphone and was asked if he was

153

00:06:17,590 --> 00:06:15,039

bradley john hill

154

00:06:20,629 --> 00:06:17,600

mr hill is not in court

155

00:06:22,710 --> 00:06:20,639

he replied i am bradley john

156

00:06:25,270 --> 00:06:22,720

mr richardson then asked a sheriff to

157

00:06:27,510 --> 00:06:25,280

have mr hill called outside

158

00:06:30,150 --> 00:06:27,520

and despite the fact he was standing

159

00:06:32,230 --> 00:06:30,160

right there mr hill said nothing the

160

00:06:35,270 --> 00:06:32,240

magister then asked the police

161

00:06:36,870 --> 00:06:35,280

prosecutor what she wanted to do and she

162

00:06:38,070 --> 00:06:36,880

made an application to have the matter

163

00:06:40,309 --> 00:06:38,080

dealt with

164

00:06:43,029 --> 00:06:40,319

in mr hill's absence

165

00:06:46,070 --> 00:06:43,039

again despite him standing there

166

00:06:49,270 --> 00:06:46,080

when mr hill began speaking asking mr

167

00:06:51,270 --> 00:06:49,280

richardson if he had read his affidavit

168

00:06:54,230 --> 00:06:51,280

the magistrate replied

169

00:06:55,990 --> 00:06:54,240

i do not recognize you sir you are not

170

00:06:56,950 --> 00:06:56,000

bradley john hill

171

00:06:58,790 --> 00:06:56,960

then

172

00:07:01,990 --> 00:06:58,800

in a flash while mr hill was standing

173

00:07:03,670 --> 00:07:02,000

there he was convicted in his absence

174

00:07:05,350 --> 00:07:03,680

and find a total of three thousand

175

00:07:07,189 --> 00:07:05,360

dollars for three separate breaches of

176
00:07:08,029 --> 00:07:07,199
the public health order relating to

177
00:07:09,909 --> 00:07:08,039
having

178
00:07:13,350 --> 00:07:09,919
unvaccinated people

179
00:07:15,110 --> 00:07:13,360
at singleton's caledonian hotel

180
00:07:17,350 --> 00:07:15,120
and just scrolling down i can see

181
00:07:20,790 --> 00:07:17,360
another photograph with a woman

182
00:07:23,029 --> 00:07:20,800
and on the back of her shirt is covered

183
00:07:25,430 --> 00:07:23,039
is a scam

184
00:07:28,230 --> 00:07:25,440
mr hill then walked outside to a round

185
00:07:29,670 --> 00:07:28,240
of applause from supporters who asked

186
00:07:31,589 --> 00:07:29,680
what had happened

187
00:07:32,550 --> 00:07:31,599
quickly declared it a victory in their

188
00:07:35,110 --> 00:07:32,560

favor

189

00:07:36,790 --> 00:07:35,120

and asked if they could quote

190

00:07:39,189 --> 00:07:36,800

come and have a drink at your pub now

191

00:07:40,710 --> 00:07:39,199

end quote there were about 80 or so

192

00:07:43,029 --> 00:07:40,720

people outside the courthouse in

193

00:07:44,950 --> 00:07:43,039

suburban and elizabeth street singled in

194

00:07:47,430 --> 00:07:44,960

on thursday morning

195

00:07:49,749 --> 00:07:47,440

many waving flags and signs that read

196

00:07:52,390 --> 00:07:49,759

things like brad stood with us we stand

197

00:07:53,510 --> 00:07:52,400

with him or we will never comply with

198

00:07:54,790 --> 00:07:53,520

tyranny

199

00:07:57,350 --> 00:07:54,800

and one

200

00:07:59,830 --> 00:07:57,360

with covered is a scam

201
00:08:01,589 --> 00:07:59,840
they played music and peacefully chatted

202
00:08:03,990 --> 00:08:01,599
while a large contingent of police

203
00:08:05,510 --> 00:08:04,000
officers looked on now later on in this

204
00:08:07,670 --> 00:08:05,520
report it says according to court

205
00:08:11,270 --> 00:08:07,680
documents mr hill was fined on october

206
00:08:13,189 --> 00:08:11,280
11 referred to by some as freedom day

207
00:08:16,230 --> 00:08:13,199
the first day public health orders came

208
00:08:18,950 --> 00:08:16,240
into effect banning unvaccinated adults

209
00:08:20,790 --> 00:08:18,960
from venues like pubs when the police

210
00:08:22,710 --> 00:08:20,800
found that he was working at the pub

211
00:08:25,110 --> 00:08:22,720
without being vaccinated against covert

212
00:08:26,629 --> 00:08:25,120
19 and there's more there and i will

213
00:08:27,749 --> 00:08:26,639

link to this in the show notes but it

214

00:08:29,909 --> 00:08:27,759

ends with

215

00:08:31,430 --> 00:08:29,919

he was charged on thursday and got his

216

00:08:33,990 --> 00:08:31,440

day in court

217

00:08:36,230 --> 00:08:34,000

sort of it sounds like he was trying to

218

00:08:37,829 --> 00:08:36,240

be a bit too clever

219

00:08:39,750 --> 00:08:37,839

also it's interesting to note that doing

220

00:08:41,110 --> 00:08:39,760

the rounds online was a video by one of

221

00:08:44,070 --> 00:08:41,120

his supporters

222

00:08:46,150 --> 00:08:44,080

claiming that he actually won the case

223

00:08:47,509 --> 00:08:46,160

or the case was thrown out

224

00:08:50,389 --> 00:08:47,519

which is

225

00:08:53,110 --> 00:08:50,399

simply not true it is now a matter of

226

00:08:55,030 --> 00:08:53,120

historical record he was found

227

00:08:57,430 --> 00:08:55,040

guilty and defined

228

00:08:59,350 --> 00:08:57,440

and it's interesting to note too that in

229

00:09:01,190 --> 00:08:59,360

another photograph here

230

00:09:04,070 --> 00:09:01,200

on another website reporting on the

231

00:09:06,790 --> 00:09:04,080

story this one from the nine

232

00:09:08,550 --> 00:09:06,800

tv network as it happens we see a

233

00:09:10,710 --> 00:09:08,560

photograph of somebody outside the

234

00:09:13,670 --> 00:09:10,720

courthouse waving what we call the

235

00:09:14,949 --> 00:09:13,680

eureka flag and you'll often see this

236

00:09:16,790 --> 00:09:14,959

flag being

237

00:09:18,310 --> 00:09:16,800

waved around at so-called freedom

238

00:09:20,230 --> 00:09:18,320

demonstrations

239

00:09:23,990 --> 00:09:20,240

it's a blue flag

240

00:09:28,070 --> 00:09:25,590

and which runs vertically and

241

00:09:32,630 --> 00:09:28,080

horizontally and

242

00:09:34,949 --> 00:09:32,640

five big stars over the cross on each of

243

00:09:36,870 --> 00:09:34,959

the points of the cross and one in the

244

00:09:38,949 --> 00:09:36,880

middle of the cross

245

00:09:41,670 --> 00:09:38,959

and the eureka flag it says here in

246

00:09:44,070 --> 00:09:41,680

wikipedia by the way was flown at the

247

00:09:46,949 --> 00:09:44,080

battle of the eureka stockade which took

248

00:09:49,509 --> 00:09:46,959

place on the 3rd of december 1854

249

00:09:52,750 --> 00:09:49,519

at ballarat in victoria australia

250

00:09:55,990 --> 00:09:52,760

it was the culmination of the

251

00:09:58,389 --> 00:09:56,000

1851-1854 eureka rebellion

252

00:10:00,790 --> 00:09:58,399

of the victorian gold fields where

253

00:10:02,949 --> 00:10:00,800

miners protested against the cost of

254

00:10:05,110 --> 00:10:02,959

mining permits and i think it's a little

255

00:10:07,190 --> 00:10:05,120

unfair though it has been done

256

00:10:11,509 --> 00:10:07,200

to

257

00:10:13,030 --> 00:10:11,519

the united states

258

00:10:15,750 --> 00:10:13,040

nevertheless it's something that's

259

00:10:17,350 --> 00:10:15,760

dragged out when people are protesting

260

00:10:19,829 --> 00:10:17,360

or they think their freedom is under

261

00:10:21,269 --> 00:10:19,839

threat or something like that it's a

262

00:10:24,389 --> 00:10:21,279

reminder of

263

00:10:26,389 --> 00:10:24,399

a rebellion from another century

264

00:10:27,430 --> 00:10:26,399

but getting back to the court case i

265

00:10:28,710 --> 00:10:27,440

can't help

266

00:10:31,269 --> 00:10:28,720

thinking

267

00:10:32,790 --> 00:10:31,279

this gentleman at the center of the

268

00:10:37,350 --> 00:10:32,800

court case

269

00:10:39,990 --> 00:10:37,360

may have received some very um

270

00:10:42,710 --> 00:10:40,000

poor legal advice

271

00:10:45,190 --> 00:10:42,720

but another strange story in the long

272

00:10:47,190 --> 00:10:45,200

line of strange stories

273

00:10:50,550 --> 00:10:47,200

involving covert 19

274

00:11:02,710 --> 00:10:50,560

and so-called freedom fighters

275

00:11:05,030 --> 00:11:02,720

[Music]

276
00:11:07,750 --> 00:11:05,040
the skeptic the journal from australian

277
00:11:10,550 --> 00:11:07,760
skeptics subscribe online the world's

278
00:11:14,470 --> 00:11:10,560
second oldest skeptical magazine

279
00:11:18,710 --> 00:11:16,870
and click the magazine link

280
00:11:22,470 --> 00:11:18,720
there you will also find free to

281
00:11:24,790 --> 00:11:22,480
download almost 40 years of back issues

282
00:11:27,670 --> 00:11:24,800
the skeptic the journal from australian

283
00:11:29,750 --> 00:11:27,680
skeptics available as a physical copy or

284
00:11:33,480 --> 00:11:29,760
as a digital copy delivered to your

285
00:11:33,490 --> 00:11:45,590
[Music]

286
00:11:49,430 --> 00:11:47,750
interesting claims

287
00:11:50,949 --> 00:11:49,440
questioning

288
00:11:55,090 --> 00:11:50,959

take stock

289

00:12:02,470 --> 00:11:59,430

[Music]

290

00:12:03,990 --> 00:12:02,480

hi this is shelly stockin and

291

00:12:06,470 --> 00:12:04,000

i think

292

00:12:07,829 --> 00:12:06,480

i'm psychic

293

00:12:10,150 --> 00:12:07,839

yeah

294

00:12:11,509 --> 00:12:10,160

i mean i haven't accurately predicted

295

00:12:14,629 --> 00:12:11,519

the future

296

00:12:17,030 --> 00:12:14,639

or spoken to any dead people recently

297

00:12:19,509 --> 00:12:17,040

but for many years over and over again

298

00:12:20,629 --> 00:12:19,519

i've been told by people even people i

299

00:12:23,110 --> 00:12:20,639

hardly know

300

00:12:27,829 --> 00:12:23,120

that i'm psychic

301
00:12:33,430 --> 00:12:30,150
now when someone i meet discovers i'm a

302
00:12:35,750 --> 00:12:33,440
twin a typical exchange goes like this

303
00:12:36,949 --> 00:12:35,760
oh my god you're a twin

304
00:12:38,870 --> 00:12:36,959
yes

305
00:12:40,069 --> 00:12:38,880
are you identical

306
00:12:41,509 --> 00:12:40,079
yes

307
00:12:45,190 --> 00:12:41,519
do you know what your sister's thinking

308
00:12:47,990 --> 00:12:45,200
can you feel her pain are you psychic

309
00:12:52,710 --> 00:12:49,990
many many people are convinced that

310
00:12:55,110 --> 00:12:52,720
twins have a special psychic connection

311
00:12:58,710 --> 00:12:55,120
that they read each other's thoughts or

312
00:13:01,750 --> 00:12:58,720
that they in fact share a single mind

313
00:13:03,590 --> 00:13:01,760

where does this idea come from

314

00:13:07,350 --> 00:13:03,600

perhaps the first reference to twin

315

00:13:09,990 --> 00:13:07,360

telepathy is in alexander dumas 1844

316

00:13:11,910 --> 00:13:10,000

novella the corsican brothers

317

00:13:14,389 --> 00:13:11,920

in which conjoined twin brothers

318

00:13:18,790 --> 00:13:14,399

separated at birth continued to feel the

319

00:13:22,870 --> 00:13:21,110

since then the idea that twins share

320

00:13:25,750 --> 00:13:22,880

thoughts and sensations has been

321

00:13:28,150 --> 00:13:25,760

repeated over and over in books films

322

00:13:29,990 --> 00:13:28,160

and other forms of popular culture

323

00:13:35,269 --> 00:13:30,000

to the point where it's become a widely

324

00:13:39,750 --> 00:13:37,350

it's not unusual for twins to finish

325

00:13:40,870 --> 00:13:39,760

each other's sentences when speaking or

326

00:13:43,269 --> 00:13:40,880

think of each other when they're

327

00:13:45,509 --> 00:13:43,279

physically separated which only serves

328

00:13:49,189 --> 00:13:45,519

to confirm the psychic idea in some

329

00:13:52,389 --> 00:13:49,199

people's minds including some twins

330

00:13:55,829 --> 00:13:52,399

some even make careers out of it

331

00:13:58,550 --> 00:13:55,839

most famously linda and terry jemison

332

00:14:00,389 --> 00:13:58,560

otherwise known as the psychic twins

333

00:14:04,069 --> 00:14:00,399

have built something of an empire around

334

00:14:06,310 --> 00:14:04,079

their claimed psychic abilities

335

00:14:07,910 --> 00:14:06,320

more than just a sideshow of cute tweeny

336

00:14:10,389 --> 00:14:07,920

coincidences

337

00:14:12,790 --> 00:14:10,399

these twins born in pennsylvania and now

338

00:14:14,949 --> 00:14:12,800

living in california have been making

339

00:14:18,389 --> 00:14:14,959

money from their skills for more than 25

340

00:14:20,790 --> 00:14:18,399

years and claim to have predicted 911

341

00:14:23,350 --> 00:14:20,800

several aeroplane crashes and the paris

342

00:14:25,350 --> 00:14:23,360

terror attacks

343

00:14:27,430 --> 00:14:25,360

there appears to be as much evidence for

344

00:14:29,350 --> 00:14:27,440

the psychic twins abilities as there is

345

00:14:32,150 --> 00:14:29,360

for any other celebrity psychics

346

00:14:36,230 --> 00:14:33,750

but what about my own personal

347

00:14:38,230 --> 00:14:36,240

experience

348

00:14:40,150 --> 00:14:38,240

i can remember my sister and i having

349

00:14:42,230 --> 00:14:40,160

the same dream on the same night when we

350

00:14:44,389 --> 00:14:42,240

were children

351
00:14:45,509 --> 00:14:44,399
when we were a little older out dancing

352
00:14:47,829 --> 00:14:45,519
in the city

353
00:14:50,389 --> 00:14:47,839
i developed a sudden headache

354
00:14:52,470 --> 00:14:50,399
just outside the nightclub my sister had

355
00:14:55,670 --> 00:14:52,480
accidentally been pushed over and had

356
00:14:57,750 --> 00:14:55,680
hit her head on a wall

357
00:14:59,509 --> 00:14:57,760
one day we turned up at a birthday party

358
00:15:01,430 --> 00:14:59,519
wearing the same brand and style of

359
00:15:05,350 --> 00:15:01,440
jeans which we'd bought from the same

360
00:15:07,269 --> 00:15:05,360
online store during the previous week

361
00:15:09,670 --> 00:15:07,279
and recently without any prior

362
00:15:11,990 --> 00:15:09,680
consultation we met each other at the

363
00:15:14,790 --> 00:15:12,000

airport wearing black suits black shoes

364

00:15:16,710 --> 00:15:14,800

and black and white striped tops

365

00:15:17,990 --> 00:15:16,720

we are constantly finishing each other's

366

00:15:19,829 --> 00:15:18,000

sentences

367

00:15:21,590 --> 00:15:19,839

we can often manage to have a complete

368

00:15:23,350 --> 00:15:21,600

conversation using little more than a

369

00:15:26,310 --> 00:15:23,360

few grunts and giggles in our own

370

00:15:28,069 --> 00:15:26,320

special language

371

00:15:29,590 --> 00:15:28,079

is all this evidence of psychic

372

00:15:32,629 --> 00:15:29,600

abilities

373

00:15:34,629 --> 00:15:32,639

science says no

374

00:15:37,749 --> 00:15:34,639

none of the studies done on twins show

375

00:15:40,870 --> 00:15:37,759

any convincing evidence of telepathy esp

376

00:15:44,230 --> 00:15:40,880

or other psychic phenomena

377

00:15:46,389 --> 00:15:44,240

for example in 1993 susan blackmore and

378

00:15:47,990 --> 00:15:46,399

francis chamberlain performed tests on

379

00:15:49,990 --> 00:15:48,000

identical twins in which they were

380

00:15:52,389 --> 00:15:50,000

placed in separate rooms and asked to

381

00:15:54,230 --> 00:15:52,399

draw a picture choose a photograph or

382

00:15:56,389 --> 00:15:54,240

write a number that their sibling was

383

00:15:58,550 --> 00:15:56,399

thinking of

384

00:16:00,389 --> 00:15:58,560

the researchers performed these tests

385

00:16:02,389 --> 00:16:00,399

under conditions that would indicate if

386

00:16:04,790 --> 00:16:02,399

the twins performance was due to thought

387

00:16:09,030 --> 00:16:04,800

concordance that is thinking more

388

00:16:10,949 --> 00:16:09,040

similarly than other people or esp

389

00:16:13,350 --> 00:16:10,959

the discussion of the study in the

390

00:16:15,829 --> 00:16:13,360

journal of the society for psychical

391

00:16:18,389 --> 00:16:15,839

research says quote

392

00:16:19,990 --> 00:16:18,399

in many everyday situations thought

393

00:16:21,749 --> 00:16:20,000

concordance might easily be

394

00:16:24,949 --> 00:16:21,759

misinterpreted as a meaningful

395

00:16:27,590 --> 00:16:24,959

coincidence as telepathy or some other

396

00:16:29,350 --> 00:16:27,600

form of esp

397

00:16:31,189 --> 00:16:29,360

if twins have greater thought

398

00:16:33,030 --> 00:16:31,199

concordance than others then they are

399

00:16:34,310 --> 00:16:33,040

likely to have these experiences more

400

00:16:36,629 --> 00:16:34,320

often

401
00:16:38,870 --> 00:16:36,639
this in turn may encourage them to think

402
00:16:41,269 --> 00:16:38,880
they have experienced the paranormal or

403
00:16:42,150 --> 00:16:41,279
have psychic ability whether they do or

404
00:16:45,509 --> 00:16:42,160
not

405
00:16:47,590 --> 00:16:45,519
end quote dr nancy seagal director of

406
00:16:50,710 --> 00:16:47,600
the twin study center at california

407
00:16:52,629 --> 00:16:50,720
state university also says no

408
00:16:54,949 --> 00:16:52,639
when asked about the existence of an

409
00:16:57,110 --> 00:16:54,959
extrasensory connection between twins in

410
00:16:58,230 --> 00:16:57,120
an interview for national geographic she

411
00:17:00,150 --> 00:16:58,240
said

412
00:17:01,189 --> 00:17:00,160
i've never directly witnessed anything

413
00:17:03,269 --> 00:17:01,199

like that

414

00:17:05,110 --> 00:17:03,279

twins do sometimes say they can sense

415

00:17:07,189 --> 00:17:05,120

when the other is in trouble

416

00:17:08,870 --> 00:17:07,199

of course when you worry about somebody

417

00:17:10,630 --> 00:17:08,880

20 times a day

418

00:17:12,630 --> 00:17:10,640

chances are that one of those times

419

00:17:14,710 --> 00:17:12,640

they're going to really need your help

420

00:17:16,630 --> 00:17:14,720

that doesn't make it telepathy

421

00:17:19,270 --> 00:17:16,640

despite what nancy seagal and other

422

00:17:21,510 --> 00:17:19,280

researchers say the spookily frequent

423

00:17:23,429 --> 00:17:21,520

coincidences that occur with twins are

424

00:17:26,069 --> 00:17:23,439

still pretty amazing

425

00:17:27,829 --> 00:17:26,079

at least they seem amazing until you

426

00:17:30,950 --> 00:17:27,839

think about how many thinkings happen

427

00:17:33,110 --> 00:17:30,960

that aren't coincidences

428

00:17:35,190 --> 00:17:33,120

i mean i'll always recall the night my

429

00:17:36,950 --> 00:17:35,200

sister and i had the same dream

430

00:17:40,789 --> 00:17:36,960

but the many thousands of nights we've

431

00:17:42,549 --> 00:17:40,799

dreamed differently are easily forgotten

432

00:17:44,390 --> 00:17:42,559

for every day that i've chosen the same

433

00:17:48,230 --> 00:17:44,400

outfit as my sister there have been

434

00:17:49,990 --> 00:17:48,240

hundreds and hundreds of days i haven't

435

00:17:51,830 --> 00:17:50,000

and that night i had a headache when my

436

00:17:53,750 --> 00:17:51,840

sister injured her head

437

00:17:56,150 --> 00:17:53,760

it was late at night i'd been drinking

438

00:17:57,830 --> 00:17:56,160

alcohol and dancing to loud music a

439

00:18:02,070 --> 00:17:57,840

headache was almost inevitable

440

00:18:06,870 --> 00:18:04,310

of course amazing coincidences happen to

441

00:18:08,789 --> 00:18:06,880

people who aren't twins too

442

00:18:10,630 --> 00:18:08,799

but if we already have it in our minds

443

00:18:12,789 --> 00:18:10,640

that twins have a kind of psychic

444

00:18:15,669 --> 00:18:12,799

connection then that will influence our

445

00:18:17,510 --> 00:18:15,679

perception of an anecdote

446

00:18:20,150 --> 00:18:17,520

for example if you hear about two

447

00:18:22,310 --> 00:18:20,160

totally unrelated people who both marry

448

00:18:23,909 --> 00:18:22,320

doctors and both have two children two

449

00:18:26,470 --> 00:18:23,919

years apart

450

00:18:28,549 --> 00:18:26,480

you might not think much of it

451

00:18:30,549 --> 00:18:28,559

but if it's a pair of twins separated at

452

00:18:33,669 --> 00:18:30,559

birth who do the same thing you might

453

00:18:37,750 --> 00:18:35,669

the experiences my sister and i have

454

00:18:40,549 --> 00:18:37,760

shared might seem incredible to some

455

00:18:42,870 --> 00:18:40,559

people and appear to demonstrate amazing

456

00:18:44,710 --> 00:18:42,880

psychic abilities

457

00:18:46,630 --> 00:18:44,720

but they're really no big deal if you

458

00:18:49,110 --> 00:18:46,640

consider we grew up at exactly the same

459

00:18:50,950 --> 00:18:49,120

time and spent nearly every minute of

460

00:18:53,029 --> 00:18:50,960

every day in each other's company until

461

00:18:55,669 --> 00:18:53,039

we finished school

462

00:18:57,350 --> 00:18:55,679

we still speak to each other every day

463

00:18:59,430 --> 00:18:57,360

so we know each other better than most

464

00:19:01,350 --> 00:18:59,440

people can know anyone

465

00:19:03,830 --> 00:19:01,360

we share the same memories which are

466

00:19:06,070 --> 00:19:03,840

triggered by the same words or events

467

00:19:08,549 --> 00:19:06,080

we approach situations and react to

468

00:19:10,230 --> 00:19:08,559

stimuli in similar ways

469

00:19:11,270 --> 00:19:10,240

we're attracted to similar people and

470

00:19:13,669 --> 00:19:11,280

things

471

00:19:16,630 --> 00:19:13,679

we have similar values standards

472

00:19:18,549 --> 00:19:16,640

passions and puns

473

00:19:20,150 --> 00:19:18,559

people often treat us as if we were the

474

00:19:21,990 --> 00:19:20,160

same person

475

00:19:23,830 --> 00:19:22,000

with that kind of background

476

00:19:27,430 --> 00:19:23,840

having the same thoughts and dreams

477

00:19:31,110 --> 00:19:27,440

seems rather less remarkable

478

00:19:33,110 --> 00:19:31,120

even so i still think i might be psychic

479

00:19:35,590 --> 00:19:33,120

at least as psychic as any other psychic

480

00:19:37,510 --> 00:19:35,600

person i've met

481

00:19:39,909 --> 00:19:37,520

now just before i go i want to say hi to

482

00:19:41,590 --> 00:19:39,919

my sister joe if you're listening

483

00:19:43,750 --> 00:19:41,600

which i already know you are of course

484

00:19:45,430 --> 00:19:43,760

because i'm psychic

485

00:19:47,190 --> 00:19:45,440

also because i told you i was doing this

486

00:19:48,390 --> 00:19:47,200

and when it was coming out and if you

487

00:19:49,430 --> 00:19:48,400

don't listen to it i'll be pretty

488

00:19:51,029 --> 00:19:49,440

annoyed

489

00:19:54,310 --> 00:19:51,039

but mostly because

490

00:20:03,270 --> 00:19:54,320

you know the psychic thing

491

00:20:03,280 --> 00:20:09,990

[Music]

492

00:20:13,350 --> 00:20:11,909

g'day this is dr carl karl kruschmusky

493

00:20:15,750 --> 00:20:13,360

proud to be a skeptic and you can find

494

00:20:20,620 --> 00:20:15,760

out more about me at drkarl.com and get

495

00:20:36,149 --> 00:20:33,270

[Music]

496

00:20:39,190 --> 00:20:36,159

hi this is michelle bickersma and i

497

00:20:41,990 --> 00:20:39,200

thought i'd share with you my experience

498

00:20:48,230 --> 00:20:42,000

of the freedom protest in melbourne

499

00:20:52,630 --> 00:20:50,710

looking out of an apartment window in

500

00:20:56,149 --> 00:20:52,640

melbourne's northern central business

501
00:20:58,230 --> 00:20:56,159
district i saw a small protest

502
00:20:59,350 --> 00:20:58,240
many of the participants were wearing

503
00:21:01,190 --> 00:20:59,360
fluoro

504
00:21:03,950 --> 00:21:01,200
and i thought it could be the final

505
00:21:06,789 --> 00:21:03,960
throws of the anti-vaccine

506
00:21:09,750 --> 00:21:06,799
anti-pandemic laws protests we've been

507
00:21:12,710 --> 00:21:09,760
experiencing in melbourne on saturdays

508
00:21:14,149 --> 00:21:12,720
for quite a number of weeks now

509
00:21:17,110 --> 00:21:14,159
however

510
00:21:19,510 --> 00:21:17,120
when i went down onto the street

511
00:21:23,270 --> 00:21:19,520
i was encouraged to see that it was

512
00:21:27,510 --> 00:21:23,280
actually an anti-fascist protest with

513
00:21:28,710 --> 00:21:27,520

the usual crowd nowhere in sight

514

00:21:30,390 --> 00:21:28,720

however

515

00:21:33,190 --> 00:21:30,400

it was still early

516

00:21:35,669 --> 00:21:33,200

and my niggling feeling that it was not

517

00:21:37,360 --> 00:21:35,679

going to be that quiet in the city was

518

00:21:40,630 --> 00:21:37,370

soon justified

519

00:21:42,950 --> 00:21:40,640

[Music]

520

00:21:45,830 --> 00:21:42,960

on my way home from checking out the

521

00:21:47,909 --> 00:21:45,840

christmas decorations around the town

522

00:21:50,220 --> 00:21:47,919

i reached the protest i had been

523

00:21:58,549 --> 00:21:50,230

expecting to see

524

00:22:05,590 --> 00:22:01,190

there was a variety of chanting

525

00:22:07,909 --> 00:22:05,600

the people united will never be defeated

526

00:22:10,710 --> 00:22:07,919

no more mandates

527

00:22:13,909 --> 00:22:10,720

my kid my choice

528

00:22:14,789 --> 00:22:13,919

a take on my body my choice of course

529

00:22:16,470 --> 00:22:14,799

and

530

00:22:19,430 --> 00:22:16,480

no passport

531

00:22:20,230 --> 00:22:19,440

in reference to the vaccine certificate

532

00:22:26,870 --> 00:22:20,240

and

533

00:22:28,149 --> 00:22:26,880

set against a background of general

534

00:22:31,590 --> 00:22:28,159

chattering

535

00:22:32,710 --> 00:22:31,600

festival horn tooting whistle blowing

536

00:22:35,590 --> 00:22:32,720

music

537

00:22:37,990 --> 00:22:35,600

and even some hari krishnas

538

00:22:40,870 --> 00:22:38,000

who i think were on the side doing their

539

00:22:43,430 --> 00:22:40,880

own thing as i had seen them elsewhere

540

00:22:45,350 --> 00:22:43,440

minutes prior

541

00:22:47,430 --> 00:22:45,360

it was peaceful at the time that i was

542

00:22:48,470 --> 00:22:47,440

present and included families and

543

00:22:51,190 --> 00:22:48,480

children

544

00:22:52,230 --> 00:22:51,200

amongst some more slightly intimidating

545

00:22:54,630 --> 00:22:52,240

types

546

00:22:57,029 --> 00:22:54,640

but interestingly

547

00:23:00,310 --> 00:22:57,039

gone was the fluro of the construction

548

00:23:03,190 --> 00:23:00,320

workers from previous protests

549

00:23:05,590 --> 00:23:03,200

while i can't estimate the numbers

550

00:23:06,789 --> 00:23:05,600

i was able to walk the length of the

551
00:23:10,310 --> 00:23:06,799
protest

552
00:23:12,470 --> 00:23:10,320
up and down for a few city blocks

553
00:23:14,870 --> 00:23:12,480
taking photos so

554
00:23:18,230 --> 00:23:14,880
perhaps it was smaller than previous

555
00:23:20,870 --> 00:23:18,240
protests now that the new pandemic laws

556
00:23:22,549 --> 00:23:20,880
have been passed through both houses of

557
00:23:24,630 --> 00:23:22,559
state parliament

558
00:23:27,350 --> 00:23:24,640
the pandemic laws have replaced the

559
00:23:30,549 --> 00:23:27,360
state of emergency powers and have been

560
00:23:33,110 --> 00:23:30,559
hotly debated they give the premier and

561
00:23:35,990 --> 00:23:33,120
health minister the power to declare a

562
00:23:39,029 --> 00:23:36,000
pandemic and enforce restrictions such

563
00:23:41,350 --> 00:23:39,039

as vaccine mandates and mass squaring

564

00:23:43,669 --> 00:23:41,360

for three months at a time

565

00:23:46,149 --> 00:23:43,679

previously it was the chief health

566

00:23:49,990 --> 00:23:46,159

officer that had the power to declare a

567

00:23:52,870 --> 00:23:50,000

pandemic and issue health orders

568

00:23:56,230 --> 00:23:52,880

this brings victoria more into line with

569

00:23:59,190 --> 00:23:56,240

what occurs in other states

570

00:24:01,990 --> 00:23:59,200

strange that we are not seeing protests

571

00:24:04,470 --> 00:24:02,000

of this size in the rest of the country

572

00:24:07,750 --> 00:24:04,480

if the laws are so reminiscent of a

573

00:24:10,149 --> 00:24:07,760

dictatorship but anyway

574

00:24:12,390 --> 00:24:10,159

amongst the protesters were bearers of

575

00:24:15,510 --> 00:24:12,400

the eureka flag

576

00:24:18,789 --> 00:24:15,520

these flags originated during the unfair

577

00:24:20,950 --> 00:24:18,799

licensing system of the gold rush era

578

00:24:23,510 --> 00:24:20,960

and depict a symbol of the southern

579

00:24:26,149 --> 00:24:23,520

cross constellation

580

00:24:30,470 --> 00:24:26,159

they usually symbolize the struggle of

581

00:24:33,350 --> 00:24:30,480

the worker against authoritarianism

582

00:24:35,909 --> 00:24:33,360

there were also those carrying the red

583

00:24:39,230 --> 00:24:35,919

australian flag that is used by the

584

00:24:41,990 --> 00:24:39,240

australian merchant navy and has been

585

00:24:43,830 --> 00:24:42,000

appropriated by sovereign citizens

586

00:24:46,390 --> 00:24:43,840

during the pandemic

587

00:24:50,789 --> 00:24:46,400

finally there were some regular

588

00:24:52,549 --> 00:24:50,799

blue australian flags one with mandated

589

00:24:53,510 --> 00:24:52,559

painted on it

590

00:24:57,029 --> 00:24:53,520

one

591

00:25:00,310 --> 00:24:57,039

don't tread on me gadsden flag

592

00:25:03,269 --> 00:25:00,320

and even one trump flag complete with a

593

00:25:06,390 --> 00:25:03,279

picture of the former president

594

00:25:07,510 --> 00:25:06,400

there was also one aboriginal australian

595

00:25:10,470 --> 00:25:07,520

flag

596

00:25:13,110 --> 00:25:10,480

i was curious about the placards so

597

00:25:15,350 --> 00:25:13,120

decided i would photograph some and

598

00:25:18,310 --> 00:25:15,360

include them in this report

599

00:25:20,870 --> 00:25:18,320

i was clearly not one of the supporters

600

00:25:22,950 --> 00:25:20,880

taking snaps with my conspicuous

601
00:25:26,070 --> 00:25:22,960
japanese print mask

602
00:25:29,510 --> 00:25:26,080
giving the thumbs down signal to any

603
00:25:32,310 --> 00:25:29,520
office to join them when a protester

604
00:25:34,950 --> 00:25:32,320
asked if i knew what they were there for

605
00:25:38,789 --> 00:25:34,960
i refused to engage

606
00:25:42,549 --> 00:25:38,799
any further than nodding that i did

607
00:25:46,549 --> 00:25:42,559
i did not fancy taking my mask off for a

608
00:25:49,350 --> 00:25:46,559
discussion after almost 30 people from

609
00:25:51,430 --> 00:25:49,360
the protests last week have received

610
00:25:54,390 --> 00:25:51,440
positive tests

611
00:25:56,470 --> 00:25:54,400
i also suspected it was probably not

612
00:25:59,350 --> 00:25:56,480
worth getting into

613
00:26:01,510 --> 00:25:59,360

there were a number of activists

614

00:26:04,870 --> 00:26:01,520

promoting political parties with

615

00:26:08,310 --> 00:26:04,880

placards such as the liberal democratic

616

00:26:12,070 --> 00:26:08,320

less government more freedom

617

00:26:15,269 --> 00:26:12,080

and the clive palmer united party

618

00:26:17,510 --> 00:26:15,279

freedom freedom freedom

619

00:26:21,669 --> 00:26:17,520

there were signs relating to the premier

620

00:26:24,390 --> 00:26:21,679

such as sac dan andrews but no gallows

621

00:26:28,070 --> 00:26:24,400

carried in the streets this time

622

00:26:31,190 --> 00:26:28,080

i did however see one inflatable

623

00:26:33,029 --> 00:26:31,200

daniel andrews punching bag

624

00:26:35,990 --> 00:26:33,039

charming

625

00:26:37,830 --> 00:26:36,000

the various conspiracy theory groups

626
00:26:39,590 --> 00:26:37,840
appear to have been represented with

627
00:26:42,070 --> 00:26:39,600
placards such as

628
00:26:43,909 --> 00:26:42,080
stop the satanic ritual abuse of

629
00:26:46,630 --> 00:26:43,919
children

630
00:26:48,630 --> 00:26:46,640
max egan woke me up

631
00:26:51,669 --> 00:26:48,640
king

632
00:26:54,549 --> 00:26:51,679
dictator dan and slug gate are just

633
00:26:55,990 --> 00:26:54,559
global puppets

634
00:26:59,750 --> 00:26:56,000
and

635
00:27:02,950 --> 00:26:59,760
humanity

636
00:27:06,070 --> 00:27:02,960
with a list too long to mention

637
00:27:09,110 --> 00:27:06,080
make what you will of this one

638
00:27:12,470 --> 00:27:09,120

eureka rebellion is fate

639

00:27:14,549 --> 00:27:12,480

lock up file police

640

00:27:18,149 --> 00:27:14,559

now polly's is spelled

641

00:27:26,070 --> 00:27:23,430

and i'm assuming file police is actually

642

00:27:28,510 --> 00:27:26,080

pedophile police

643

00:27:31,830 --> 00:27:28,520

as in p-o-l-i-e-s

644

00:27:34,630 --> 00:27:31,840

politicians not sure

645

00:27:37,510 --> 00:27:34,640

if there's one thing real vampires have

646

00:27:40,950 --> 00:27:37,520

in common it is their reluctance to tell

647

00:27:43,430 --> 00:27:40,960

the world who they really are

648

00:27:46,470 --> 00:27:43,440

religious signs included

649

00:27:48,470 --> 00:27:46,480

lord we can't afford justice

650

00:27:49,669 --> 00:27:48,480

we need mercy

651
00:27:54,070 --> 00:27:49,679
and

652
00:27:58,630 --> 00:27:54,080
but

653
00:28:01,669 --> 00:27:58,640
spiritual evil in high places

654
00:28:04,149 --> 00:28:01,679
some placards are about freedom with

655
00:28:07,269 --> 00:28:04,159
viva la liberte

656
00:28:10,389 --> 00:28:07,279
when you trade liberty for safety you

657
00:28:13,029 --> 00:28:10,399
end up losing both

658
00:28:16,070 --> 00:28:13,039
the freedoms you surrender today

659
00:28:18,310 --> 00:28:16,080
are the freedoms your grandchildren will

660
00:28:20,470 --> 00:28:18,320
never know existed

661
00:28:23,190 --> 00:28:20,480
last year's mask

662
00:28:26,710 --> 00:28:23,200
is this year's forced vaccine

663
00:28:28,070 --> 00:28:26,720

is next year's social credit system

664

00:28:30,630 --> 00:28:28,080

then there is

665

00:28:33,750 --> 00:28:30,640

kill the bill say no

666

00:28:35,830 --> 00:28:33,760

with a picture of a sickle and hammer

667

00:28:38,310 --> 00:28:35,840

if you have to show proof that you are

668

00:28:39,909 --> 00:28:38,320

free then you're not

669

00:28:41,669 --> 00:28:39,919

nuremberg

670

00:28:44,630 --> 00:28:41,679

2.0

671

00:28:47,669 --> 00:28:44,640

consent not coercion

672

00:28:49,590 --> 00:28:47,679

safe state equals no bullying

673

00:28:52,149 --> 00:28:49,600

no discrimination

674

00:28:56,470 --> 00:28:52,159

right to participate

675

00:28:59,350 --> 00:28:56,480

the green check isn't freedom

676
00:29:01,669 --> 00:28:59,360
say no to vaccine mandates passports

677
00:29:04,389 --> 00:29:01,679
stop segregation

678
00:29:07,830 --> 00:29:04,399
and finally in this category

679
00:29:09,909 --> 00:29:07,840
this is a vaccine passport and it shows

680
00:29:12,149 --> 00:29:09,919
a hand with the middle finger sticking

681
00:29:16,230 --> 00:29:12,159
up as a rude gesture there were

682
00:29:20,230 --> 00:29:16,240
so-called health style messages such as

683
00:29:21,789 --> 00:29:20,240
omicron is spread by the vaxxed

684
00:29:25,269 --> 00:29:21,799
no to

685
00:29:26,789 --> 00:29:25,279
myocarditis in our young ones

686
00:29:29,510 --> 00:29:26,799
omnicrap

687
00:29:31,350 --> 00:29:29,520
we need another booster

688
00:29:33,830 --> 00:29:31,360

wake up vic

689

00:29:38,149 --> 00:29:33,840

there was also a theme about vaccines

690

00:29:41,190 --> 00:29:38,159

and children such as hands off our kids

691

00:29:43,590 --> 00:29:41,200

i'm not an extremist i'm a mother

692

00:29:45,750 --> 00:29:43,600

standing up for her children

693

00:29:48,070 --> 00:29:45,760

where are you

694

00:29:51,350 --> 00:29:48,080

and there was a disgruntled

695

00:29:52,789 --> 00:29:51,360

worker carrying a sign saying

696

00:29:57,590 --> 00:29:52,799

no jab

697

00:30:00,230 --> 00:29:57,600

no job swim teacher shortage

698

00:30:01,350 --> 00:30:00,240

let kids swim

699

00:30:02,710 --> 00:30:01,360

finally

700

00:30:05,750 --> 00:30:02,720

there were the

701
00:30:09,190 --> 00:30:05,760
we are not the sheeple style of placards

702
00:30:11,830 --> 00:30:09,200
there was a quote that stated hard times

703
00:30:15,750 --> 00:30:11,840
create strong men

704
00:30:19,430 --> 00:30:15,760
strong men create good times

705
00:30:23,830 --> 00:30:19,440
good times create weak men

706
00:30:27,350 --> 00:30:23,840
and weak men create hard times

707
00:30:32,710 --> 00:30:27,360
there was also the most humble

708
00:30:38,789 --> 00:30:36,549
to end i'll leave you with this one

709
00:31:07,669 --> 00:30:38,799
they fear you

710
00:31:09,990 --> 00:31:07,679
what they fear most of all is we are the

711
00:31:12,870 --> 00:31:10,000
majority

712
00:31:15,509 --> 00:31:12,880
we are the power

713
00:31:19,590 --> 00:31:15,519

they are the bottom feeders

714

00:31:23,590 --> 00:31:19,600
without any life force of their own

715

00:31:31,540 --> 00:31:25,990
this has been michelle bickersma

716

00:31:39,350 --> 00:31:36,630
[Music]

717

00:31:41,029 --> 00:31:39,360
hi i'm ben radford co-host of squaring

718

00:31:43,590 --> 00:31:41,039
strange podcast

719

00:31:45,590 --> 00:31:43,600
in these trying times as we help each

720

00:31:47,590 --> 00:31:45,600
other out to hold on to hope we want you

721

00:31:49,590 --> 00:31:47,600
to know that we're here for you hey hey

722

00:31:50,950 --> 00:31:49,600
what are you going on about

723

00:31:53,990 --> 00:31:50,960
who's interrupting my heartfelt

724

00:31:56,149 --> 00:31:54,000
promotional copy it's me celestia ward

725

00:31:59,029 --> 00:31:56,159
your co-host

726

00:32:00,549 --> 00:31:59,039

really in these trying times that's the

727

00:32:01,990 --> 00:32:00,559

best you can do

728

00:32:03,909 --> 00:32:02,000

well i'm just doing what everyone else

729

00:32:04,950 --> 00:32:03,919

is doing i thought

730

00:32:06,549 --> 00:32:04,960

that's

731

00:32:08,549 --> 00:32:06,559

not what we do

732

00:32:11,750 --> 00:32:08,559

oh for crying out loud who else is here

733

00:32:12,630 --> 00:32:11,760

pasqual romero your other co-host

734

00:32:15,430 --> 00:32:12,640

hey

735

00:32:17,029 --> 00:32:15,440

we don't do what everybody else does ben

736

00:32:19,509 --> 00:32:17,039

that's kind of our thing at squaring the

737

00:32:21,269 --> 00:32:19,519

strange yeah we try to approach things a

738

00:32:23,509 --> 00:32:21,279

little differently than your standard

739

00:32:25,990 --> 00:32:23,519

skeptical talky talk show

740

00:32:28,310 --> 00:32:26,000

we do our own thing bringing science

741

00:32:29,909 --> 00:32:28,320

critical thinking and skepticism to bear

742

00:32:31,509 --> 00:32:29,919

on issues of the day

743

00:32:32,710 --> 00:32:31,519

we've got a professional skeptical

744

00:32:34,389 --> 00:32:32,720

author ben

745

00:32:37,110 --> 00:32:34,399

who has decades of experience

746

00:32:39,669 --> 00:32:37,120

researching topics for a dozen books and

747

00:32:41,509 --> 00:32:39,679

thousands of articles and a cartoonist

748

00:32:43,269 --> 00:32:41,519

skeptic celestia who knows her stuff

749

00:32:45,350 --> 00:32:43,279

when it comes to facial weirdness and

750

00:32:47,830 --> 00:32:45,360

the psychology of perception and a

751
00:32:50,070 --> 00:32:47,840
badass heavy metal rock star and tech

752
00:32:51,990 --> 00:32:50,080
engineer pasquel who brings knowledge of

753
00:32:53,029 --> 00:32:52,000
all things audio plus a bunch of neck

754
00:32:54,870 --> 00:32:53,039
tattoos

755
00:32:57,110 --> 00:32:54,880
squaring the strange explores topics

756
00:33:00,070 --> 00:32:57,120
both mysterious and mundane through a

757
00:33:01,750 --> 00:33:00,080
critical lens monsters panics media

758
00:33:04,230 --> 00:33:01,760
literacy

759
00:33:06,710 --> 00:33:04,240
okay forget the whole trying times promo

760
00:33:07,990 --> 00:33:06,720
idea but we have chupacabras and clown

761
00:33:10,570 --> 00:33:08,000
panics right

762
00:33:29,110 --> 00:33:10,580
yes yes ben

763
00:33:31,350 --> 00:33:29,120

[Music]

764

00:33:33,509 --> 00:33:31,360

hello everyone it's adrian hill here

765

00:33:35,669 --> 00:33:33,519

again from canada here to read the

766

00:33:37,269 --> 00:33:35,679

highlights from the australian skeptics

767

00:33:44,870 --> 00:33:37,279

newsletter

768

00:33:47,430 --> 00:33:44,880

it delivered to your inbox every other

769

00:33:53,590 --> 00:33:47,440

week complete with links to all the

770

00:33:59,909 --> 00:33:56,070

but now let's get to the newsletter and

771

00:34:02,870 --> 00:33:59,919

see what tim mendom has in store for us

772

00:34:05,750 --> 00:34:02,880

hi all it says well skepticon has been

773

00:34:07,590 --> 00:34:05,760

and gone but the memory lingers on and

774

00:34:09,109 --> 00:34:07,600

judging by comments those memories are

775

00:34:11,190 --> 00:34:09,119

very positive

776

00:34:13,349 --> 00:34:11,200

i certainly enjoyed it but if you'd

777

00:34:15,349 --> 00:34:13,359

still like to see what went on you can

778

00:34:16,550 --> 00:34:15,359

view recordings of all the presentations

779

00:34:19,030 --> 00:34:16,560

just by buying a ticket to the

780

00:34:21,430 --> 00:34:19,040

convention i recommend you do not the

781

00:34:24,230 --> 00:34:21,440

live event unfortunately but all of the

782

00:34:26,550 --> 00:34:24,240

content just the same

783

00:34:28,869 --> 00:34:26,560

meanwhile you can catch up on the latest

784

00:34:32,069 --> 00:34:28,879

news and articles here as we head into

785

00:34:33,430 --> 00:34:32,079

the silly season at the end of the year

786

00:34:41,190 --> 00:34:33,440

read on

787

00:34:43,190 --> 00:34:41,200

psychics abysmal record

788

00:34:48,389 --> 00:34:43,200

you probably didn't know that the queen

789

00:34:51,669 --> 00:34:48,399

abdicated in 2003 2004 2012 and again in

790

00:34:54,389 --> 00:34:51,679

2020 or that anti-gravity would become a

791

00:34:57,829 --> 00:34:54,399

reality prince harry would be king king

792

00:35:00,630 --> 00:34:57,839

henry ix mark latham our prime minister

793

00:35:03,589 --> 00:35:00,640

hillary clinton the president of the usa

794

00:35:07,430 --> 00:35:03,599

an ice age in europe and covet 19 would

795

00:35:09,589 --> 00:35:07,440

just go away by december 2020

796

00:35:11,270 --> 00:35:09,599

thus the character of much of the claims

797

00:35:13,190 --> 00:35:11,280

revealed in the great australian psychic

798

00:35:15,190 --> 00:35:13,200

prediction project the results of which

799

00:35:17,190 --> 00:35:15,200

were released at skepticon

800

00:35:19,990 --> 00:35:17,200

richard saunders and his crew spent 12

801
00:35:23,109 --> 00:35:20,000
years collecting predictions over 3 800

802
00:35:25,430 --> 00:35:23,119
of them from over 200 of australia's

803
00:35:28,950 --> 00:35:25,440
best psychics and sears in the two

804
00:35:31,190 --> 00:35:28,960
decades from 2000 to 2020 and the vast

805
00:35:34,150 --> 00:35:31,200
majority were wrong

806
00:35:36,550 --> 00:35:34,160
their success rate has been abysmal only

807
00:35:37,990 --> 00:35:36,560
11 of their predictions were correct

808
00:35:40,390 --> 00:35:38,000
with 89

809
00:35:41,430 --> 00:35:40,400
either wrong too big or expected to

810
00:35:44,230 --> 00:35:41,440
happen

811
00:35:46,790 --> 00:35:44,240
the full story in glorious detail will

812
00:35:49,829 --> 00:35:46,800
be in the december issue of the skeptic

813
00:35:52,310 --> 00:35:49,839

the journal from australian skeptics

814

00:35:53,990 --> 00:35:52,320

and i have to say what an honor it was

815

00:35:56,470 --> 00:35:54,000

to participate in this project for the

816

00:35:58,230 --> 00:35:56,480

last year in a bit and i really hope

817

00:36:00,630 --> 00:35:58,240

that the international friendships i

818

00:36:02,630 --> 00:36:00,640

formed will last a really long time and

819

00:36:04,790 --> 00:36:02,640

that one day we're actually going to get

820

00:36:07,589 --> 00:36:04,800

to meet in person

821

00:36:10,069 --> 00:36:07,599

covet vaccines don't violate the

822

00:36:12,310 --> 00:36:10,079

nuremberg code

823

00:36:14,790 --> 00:36:12,320

people opposing vaccine mandates or

824

00:36:18,230 --> 00:36:14,800

covet vaccines more broadly have claimed

825

00:36:20,710 --> 00:36:18,240

that vaccines violate the nuremberg code

826
00:36:22,870 --> 00:36:20,720
they say covet vaccines are experimental

827
00:36:25,109 --> 00:36:22,880
and people have been coerced into

828
00:36:27,910 --> 00:36:25,119
vaccination they say this breaches the

829
00:36:30,230 --> 00:36:27,920
ethical code drawn up after world war ii

830
00:36:31,750 --> 00:36:30,240
to guide medical research and human

831
00:36:33,910 --> 00:36:31,760
clinical trials

832
00:36:36,069 --> 00:36:33,920
but this argument is flawed

833
00:36:37,829 --> 00:36:36,079
here's why the nuremberg code doesn't

834
00:36:39,589 --> 00:36:37,839
apply and how to correct this

835
00:36:41,910 --> 00:36:39,599
misunderstanding

836
00:36:44,710 --> 00:36:41,920
don't forget that the link to this story

837
00:36:47,270 --> 00:36:44,720
is provided in the newsletter

838
00:36:48,790 --> 00:36:47,280

body language pseudoscience flourishing

839

00:36:50,950 --> 00:36:48,800

on youtube

840

00:36:53,109 --> 00:36:50,960

surprise surprise

841

00:36:55,910 --> 00:36:53,119

a long article on the art of reading

842

00:36:58,310 --> 00:36:55,920

body movements and poses quote in

843

00:37:00,310 --> 00:36:58,320

celebrity interviews and homicide cases

844

00:37:03,109 --> 00:37:00,320

video sleuths are searching for the

845

00:37:04,560 --> 00:37:03,119

truth but what if the signals are wrong

846

00:37:07,430 --> 00:37:04,570

end quote

847

00:37:10,630 --> 00:37:07,440

[Music]

848

00:37:12,630 --> 00:37:10,640

anti-vaxxer tour of covet 19 hospital

849

00:37:16,150 --> 00:37:12,640

goes awry

850

00:37:17,990 --> 00:37:16,160

more than awry one physician said what

851
00:37:20,470 --> 00:37:18,000
had been intended as an educational

852
00:37:22,630 --> 00:37:20,480
event at russian hospitals turned into

853
00:37:24,950 --> 00:37:22,640
quote a circus end quote

854
00:37:27,430 --> 00:37:24,960
evidence that it is sadly pointless

855
00:37:29,510 --> 00:37:27,440
trying to educate confirmed zealots even

856
00:37:33,109 --> 00:37:29,520
sadder is the fact that russia is only

857
00:37:36,630 --> 00:37:33,119
37 percent double vaccinated

858
00:37:39,430 --> 00:37:36,640
mysticism pseudoscience and nazism

859
00:37:41,589 --> 00:37:39,440
long article on how supernatural ideas

860
00:37:43,990 --> 00:37:41,599
were widespread at the turn of the 20th

861
00:37:46,390 --> 00:37:44,000
century especially in germany and how

862
00:37:49,270 --> 00:37:46,400
during quote the social crisis following

863
00:37:51,990 --> 00:37:49,280

world war 1 esoteric and border science

864

00:37:55,349 --> 00:37:52,000

ideas became a powerful tool of nazi

865

00:37:57,910 --> 00:37:55,359

mobilization directed at demonizing jews

866

00:38:01,349 --> 00:37:57,920

and the left end quote a bit dry in

867

00:38:04,069 --> 00:38:01,359

places but interesting discussion

868

00:38:06,150 --> 00:38:04,079

detectives of the dark investigate the

869

00:38:08,790 --> 00:38:06,160

paranormal

870

00:38:10,630 --> 00:38:08,800

a short piece on a team of ghost hunters

871

00:38:12,470 --> 00:38:10,640

what makes this one different is it is a

872

00:38:14,230 --> 00:38:12,480

team in india which you don't often hear

873

00:38:16,230 --> 00:38:14,240

about despite the common belief in

874

00:38:18,950 --> 00:38:16,240

ghosts there if you can get over the

875

00:38:22,150 --> 00:38:18,960

sometimes awkward expression it makes

876

00:38:24,390 --> 00:38:22,160

for some interesting if brief context

877

00:38:26,790 --> 00:38:24,400

this is a growing phenomena around the

878

00:38:30,230 --> 00:38:26,800

world marked significantly by people

879

00:38:32,390 --> 00:38:30,240

wearing military style jungle camouflage

880

00:38:34,950 --> 00:38:32,400

at night

881

00:38:37,349 --> 00:38:34,960

horusca believers more narcissistic and

882

00:38:39,510 --> 00:38:37,359

less intelligent

883

00:38:42,150 --> 00:38:39,520

psychologists from lund university in

884

00:38:44,150 --> 00:38:42,160

sweden surveyed more than 250 people

885

00:38:46,390 --> 00:38:44,160

about their beliefs in astrology and

886

00:38:47,910 --> 00:38:46,400

their personality profiles

887

00:38:50,230 --> 00:38:47,920

they found that those with strong

888

00:38:53,190 --> 00:38:50,240

beliefs scored more highly in narcissism

889

00:38:55,190 --> 00:38:53,200

but lower in intelligence however they

890

00:38:58,829 --> 00:38:55,200

also found that belief in horoscopes was

891

00:39:03,829 --> 00:38:58,839

linked to traits of agreeableness and

892

00:39:06,230 --> 00:39:03,839

extroversion nicholas cage was a vampire

893

00:39:08,550 --> 00:39:06,240

based on an 1870 photograph whose

894

00:39:11,270 --> 00:39:08,560

subject looks like cage thus indicating

895

00:39:13,589 --> 00:39:11,280

that the actor is immortal

896

00:39:15,109 --> 00:39:13,599

actually this story is not that silly

897

00:39:16,870 --> 00:39:15,119

but it's another example of where the

898

00:39:18,630 --> 00:39:16,880

writers or editors should try to

899

00:39:21,190 --> 00:39:18,640

overcome the stilted english that

900

00:39:24,710 --> 00:39:21,200

detracts from the piece

901
00:39:26,550 --> 00:39:24,720
the december 2021 issue of the skeptic

902
00:39:28,550 --> 00:39:26,560
will feature a complete coverage of the

903
00:39:31,030 --> 00:39:28,560
great australian psychic prediction

904
00:39:33,190 --> 00:39:31,040
project possibly the largest of its kind

905
00:39:35,030 --> 00:39:33,200
ever undertaken and destined to be a

906
00:39:37,109 --> 00:39:35,040
reference for future discussion on the

907
00:39:38,870 --> 00:39:37,119
topic of psychics

908
00:39:42,630 --> 00:39:38,880
but no need to wait for your dose of

909
00:39:44,870 --> 00:39:42,640
skepticism as the september 2021 issue

910
00:39:47,430 --> 00:39:44,880
is available with a major feature on

911
00:39:50,150 --> 00:39:47,440
some recent publications and one old one

912
00:39:51,990 --> 00:39:50,160
and the in-depth response as to where

913
00:39:54,310 --> 00:39:52,000

there might be problems plus a whole

914

00:39:57,270 --> 00:39:54,320

range of stuff on aspects of religions

915

00:40:00,390 --> 00:39:57,280

and a lot more so if you haven't

916

00:40:02,310 --> 00:40:00,400

subscribed yet now is the time to do so

917

00:40:04,309 --> 00:40:02,320

contact the editor if you're not sure if

918

00:40:05,910 --> 00:40:04,319

your existing subscription needs

919

00:40:07,270 --> 00:40:05,920

renewing

920

00:40:09,190 --> 00:40:07,280

events

921

00:40:10,550 --> 00:40:09,200

while some skeptic groups are running

922

00:40:12,870 --> 00:40:10,560

their regular skeptics in the pub

923

00:40:15,349 --> 00:40:12,880

get-togethers online saying talks but

924

00:40:17,270 --> 00:40:15,359

bring your own beer an increasing number

925

00:40:18,309 --> 00:40:17,280

are returning to the live face-to-face

926
00:40:20,470 --> 00:40:18,319
format

927
00:40:22,870 --> 00:40:20,480
check your local guides to see when and

928
00:40:25,030 --> 00:40:22,880
where such activities are on or if they

929
00:40:27,430 --> 00:40:25,040
are on considering any covet

930
00:40:29,990 --> 00:40:27,440
restrictions

931
00:40:33,829 --> 00:40:30,000
items of interest

932
00:40:35,109 --> 00:40:33,839
horrifying half man half dog captured on

933
00:40:36,630 --> 00:40:35,119
camera

934
00:40:38,870 --> 00:40:36,640
we don't normally reference these

935
00:40:41,190 --> 00:40:38,880
pictures we get a gazillion of them

936
00:40:42,470 --> 00:40:41,200
every week and most are extremely

937
00:40:44,230 --> 00:40:42,480
unimpressive

938
00:40:46,790 --> 00:40:44,240

this one is more interesting than some

939

00:40:49,190 --> 00:40:46,800

because of an australian link but if you

940

00:40:51,510 --> 00:40:49,200

can recognize the half man half dog in

941

00:40:53,670 --> 00:40:51,520

the pick then you're better than us

942

00:40:56,710 --> 00:40:53,680

and this doesn't look like the

943

00:40:59,670 --> 00:40:56,720

outback we know

944

00:41:01,430 --> 00:40:59,680

man claims he's found bigfoot and made

945

00:41:03,910 --> 00:41:01,440

its video oh not again

946

00:41:06,230 --> 00:41:03,920

[Laughter]

947

00:41:08,870 --> 00:41:06,240

what's with these paranormalists who

948

00:41:12,230 --> 00:41:08,880

can't put two words together to speak

949

00:41:17,589 --> 00:41:14,390

and what's with people who post videos

950

00:41:20,470 --> 00:41:17,599

where you can't see anything honestly 14

951
00:41:21,349 --> 00:41:20,480
minutes of quote did you see that end

952
00:41:24,230 --> 00:41:21,359
quote

953
00:41:26,710 --> 00:41:24,240
no and funny voices and static on some

954
00:41:29,670 --> 00:41:26,720
electronic equipment wildly interpreted

955
00:41:31,270 --> 00:41:29,680
as messages from the dead and there

956
00:41:32,950 --> 00:41:31,280
we've just saved you from having to

957
00:41:34,630 --> 00:41:32,960
watch it

958
00:41:36,390 --> 00:41:34,640
and that's all for this newsletter

959
00:41:38,150 --> 00:41:36,400
thanks for listening i think it's time

960
00:41:40,309 --> 00:41:38,160
for me to find some more waffles

961
00:41:41,850 --> 00:41:40,319
upstairs and enjoy the rest of the

962
00:41:54,790 --> 00:41:41,860
skeptic zone

963
00:41:58,230 --> 00:41:57,030

i'm mick west in my podcast tales from

964

00:41:59,670 --> 00:41:58,240

the rabbit hole i have extended

965

00:42:01,990 --> 00:41:59,680

conversations with people who've been

966

00:42:03,670 --> 00:42:02,000

involved in conspiracy culture i do this

967

00:42:04,950 --> 00:42:03,680

for a couple of reasons firstly because

968

00:42:06,630 --> 00:42:04,960

it's really interesting these people

969

00:42:08,309 --> 00:42:06,640

have great stories about how they fell

970

00:42:10,150 --> 00:42:08,319

down the conspiracy theory rabbit hole

971

00:42:11,910 --> 00:42:10,160

what they did down there and what it was

972

00:42:13,030 --> 00:42:11,920

that helped them out sometimes i also

973

00:42:14,390 --> 00:42:13,040

talk to people who investigate

974

00:42:15,829 --> 00:42:14,400

conspiracy theories and they have

975

00:42:18,150 --> 00:42:15,839

equally fascinating stories from the

976
00:42:19,430 --> 00:42:18,160
other side secondly i want to understand

977
00:42:21,109 --> 00:42:19,440
how best to prevent the spread of

978
00:42:22,950 --> 00:42:21,119
conspiracy theories and misinformation

979
00:42:25,349 --> 00:42:22,960
which is an increasing problem in a time

980
00:42:27,270 --> 00:42:25,359
when alternative media is exploding the

981
00:42:29,270 --> 00:42:27,280
best way to do this is to communicate

982
00:42:31,190 --> 00:42:29,280
effectively with the people involved and

983
00:42:32,630 --> 00:42:31,200
the best way to do that is with a nice

984
00:42:35,190 --> 00:42:32,640
long chat

985
00:42:37,660 --> 00:42:35,200
check it out tales from the rabbit hole

986
00:42:55,270 --> 00:42:37,670
tftrh.com

987
00:43:00,109 --> 00:42:57,349
now it's time once again to peer into

988
00:43:02,150 --> 00:43:00,119

those pages at trove

989

00:43:04,069 --> 00:43:02,160

trove.nla.gov dot a u the online

990

00:43:05,910 --> 00:43:04,079

resource from the australian government

991

00:43:07,589 --> 00:43:05,920

and the national library of australia

992

00:43:09,589 --> 00:43:07,599

digitized newspapers gazettes

993

00:43:13,030 --> 00:43:09,599

periodicals

994

00:43:15,750 --> 00:43:13,040

journals diaries magazines and so on

995

00:43:16,870 --> 00:43:15,760

going back decades and decades and even

996

00:43:18,390 --> 00:43:16,880

centuries

997

00:43:20,150 --> 00:43:18,400

now in the past few weeks we've been

998

00:43:22,870 --> 00:43:20,160

looking at various alternative medicines

999

00:43:24,069 --> 00:43:22,880

and this week i thought we'd look at the

1000

00:43:27,109 --> 00:43:24,079

uh

1001
00:43:29,270 --> 00:43:27,119
poster boy the pinup the

1002
00:43:31,430 --> 00:43:29,280
archetypal quackery

1003
00:43:36,630 --> 00:43:31,440
the beat all quackeries

1004
00:43:41,109 --> 00:43:38,470
now i'm sure skeptic zone fans don't

1005
00:43:43,670 --> 00:43:41,119
need a lecture about homeopathy and what

1006
00:43:45,270 --> 00:43:43,680
other quackery it is but it's worth

1007
00:43:47,030 --> 00:43:45,280
swinging by

1008
00:43:50,309 --> 00:43:47,040
wikipedia

1009
00:43:51,829 --> 00:43:50,319
ah because partly because i know

1010
00:43:53,510 --> 00:43:51,839
susan goebeck and the team at gorilla

1011
00:43:55,109 --> 00:43:53,520
skepticism

1012
00:43:56,630 --> 00:43:55,119
pedia have been

1013
00:43:57,990 --> 00:43:56,640

looking at this page

1014

00:44:00,630 --> 00:43:58,000

it says

1015

00:44:02,870 --> 00:44:00,640

homeopathy or homeopathy because there's

1016

00:44:04,190 --> 00:44:02,880

two spellings of the word

1017

00:44:06,710 --> 00:44:04,200

is a

1018

00:44:09,150 --> 00:44:06,720

pseudoscientific system of alternative

1019

00:44:12,150 --> 00:44:09,160

medicine it was conceived in

1020

00:44:14,470 --> 00:44:12,160

1796 by the german physician samuel

1021

00:44:17,109 --> 00:44:14,480

hellermann its practitioners called

1022

00:44:19,349 --> 00:44:17,119

homeopaths believe that a substance that

1023

00:44:21,190 --> 00:44:19,359

causes symptoms of a disease in healthy

1024

00:44:23,589 --> 00:44:21,200

people can cure

1025

00:44:26,309 --> 00:44:23,599

similar symptoms in sick people this

1026

00:44:29,349 --> 00:44:26,319

doctrine is called like givers like

1027

00:44:30,630 --> 00:44:29,359

homeopathic preparations are termed

1028

00:44:34,550 --> 00:44:30,640

remedies

1029

00:44:37,030 --> 00:44:34,560

and are made using homeopathic dilution

1030

00:44:39,349 --> 00:44:37,040

in this process the selected substance

1031

00:44:41,670 --> 00:44:39,359

is repeatedly diluted until the final

1032

00:44:43,670 --> 00:44:41,680

product is chemically indistinguishable

1033

00:44:45,589 --> 00:44:43,680

from the dilutant

1034

00:44:47,349 --> 00:44:45,599

often not even a single molecule of the

1035

00:44:49,190 --> 00:44:47,359

original substance can be expected to

1036

00:44:51,670 --> 00:44:49,200

remain in the product

1037

00:44:52,710 --> 00:44:51,680

between each dilution homeopaths may hit

1038

00:44:54,870 --> 00:44:52,720

and or

1039

00:44:57,190 --> 00:44:54,880

shake the product claiming this makes

1040

00:44:59,430 --> 00:44:57,200

these lutein remember the original

1041

00:45:01,030 --> 00:44:59,440

substance after its removal

1042

00:45:03,670 --> 00:45:01,040

practitioners claim that such

1043

00:45:06,550 --> 00:45:03,680

preparations upon oral intake can treat

1044

00:45:07,589 --> 00:45:06,560

or cure disease and i'll just quickly

1045

00:45:10,630 --> 00:45:07,599

read the

1046

00:45:12,550 --> 00:45:10,640

last line of the next paragraph

1047

00:45:14,790 --> 00:45:12,560

the fundamental implausibility of

1048

00:45:16,829 --> 00:45:14,800

homeopathy as well as a lack of

1049

00:45:18,630 --> 00:45:16,839

demonstratable

1050

00:45:20,550 --> 00:45:18,640

effectiveness has led it being

1051
00:45:23,829 --> 00:45:20,560
characterized within the scientific and

1052
00:45:24,630 --> 00:45:23,839
medical communities as quackery

1053
00:45:26,150 --> 00:45:24,640
and

1054
00:45:27,430 --> 00:45:26,160
fraud

1055
00:45:34,230 --> 00:45:27,440
now

1056
00:45:38,550 --> 00:45:36,870
[Music]

1057
00:45:42,069 --> 00:45:38,560
now let's begin

1058
00:45:45,349 --> 00:45:42,079
in the year 1867

1059
00:45:47,190 --> 00:45:45,359
1867 geelong advertiser saturday the

1060
00:45:49,109 --> 00:45:47,200
11th of may

1061
00:45:51,430 --> 00:45:49,119
homeopathy

1062
00:45:53,829 --> 00:45:51,440
the following cure has been communicated

1063
00:45:56,990 --> 00:45:53,839

by lord malden

1064

00:45:58,470 --> 00:45:57,000

in a letter to the editor of the field

1065

00:46:00,550 --> 00:45:58,480

[Music]

1066

00:46:02,790 --> 00:46:00,560

and i'll spare you the voice i'll just

1067

00:46:04,870 --> 00:46:02,800

quote this quote

1068

00:46:07,750 --> 00:46:04,880

i have no wish to enter into a

1069

00:46:10,470 --> 00:46:07,760

discussion of the relative merits of all

1070

00:46:14,630 --> 00:46:10,480

apathy and homeopathy

1071

00:46:17,190 --> 00:46:14,640

but i simply wish to state a fact in the

1072

00:46:20,069 --> 00:46:17,200

treatment of distemper

1073

00:46:23,670 --> 00:46:20,079

last spring my young hounds

1074

00:46:26,309 --> 00:46:23,680

30 couple were taken with it in a very

1075

00:46:27,589 --> 00:46:26,319

severe form soon after they came into

1076
00:46:30,870 --> 00:46:27,599
kennel

1077
00:46:33,030 --> 00:46:30,880
they were heated under the old system

1078
00:46:34,710 --> 00:46:33,040
and i'll stop there to suspect there

1079
00:46:38,150 --> 00:46:34,720
could be a typo

1080
00:46:40,710 --> 00:46:38,160
it should probably read treated anyway

1081
00:46:43,910 --> 00:46:40,720
it says heated they were heated under

1082
00:46:45,030 --> 00:46:43,920
the old system and in a very short time

1083
00:46:46,790 --> 00:46:45,040
14

1084
00:46:47,990 --> 00:46:46,800
and a half couple

1085
00:46:49,990 --> 00:46:48,000
died

1086
00:46:50,870 --> 00:46:50,000
and their sixth couple lying in what i

1087
00:46:53,750 --> 00:46:50,880
called

1088
00:46:55,510 --> 00:46:53,760

the condemned cell with scarcely a hope

1089

00:46:58,550 --> 00:46:55,520

of recovery

1090

00:47:01,109 --> 00:46:58,560

they were in the last state of

1091

00:47:02,630 --> 00:47:01,119

exhaustion and some of them

1092

00:47:04,109 --> 00:47:02,640

stone blind

1093

00:47:05,670 --> 00:47:04,119

being a strong

1094

00:47:08,710 --> 00:47:05,680

homeopathist

1095

00:47:12,630 --> 00:47:08,720

i determined to try what the medicine

1096

00:47:15,030 --> 00:47:12,640

would do for them and sent for mr moore

1097

00:47:17,510 --> 00:47:15,040

of upper berkeley street

1098

00:47:18,390 --> 00:47:17,520

one hound died half an hour after he

1099

00:47:21,349 --> 00:47:18,400

came

1100

00:47:23,670 --> 00:47:21,359

but in 48 hours or less there was a

1101
00:47:24,710 --> 00:47:23,680
visible change for the better in the

1102
00:47:26,870 --> 00:47:24,720
rest

1103
00:47:29,670 --> 00:47:26,880
and eventually they all entirely

1104
00:47:32,470 --> 00:47:29,680
recovered i am convinced that if masters

1105
00:47:34,870 --> 00:47:32,480
of hounds would only adopt the system

1106
00:47:37,270 --> 00:47:34,880
more than half the hounds that die

1107
00:47:39,990 --> 00:47:37,280
in that fatal disease

1108
00:47:41,589 --> 00:47:40,000
would be saved

1109
00:47:42,950 --> 00:47:41,599
signed

1110
00:47:45,109 --> 00:47:42,960
malDEN

1111
00:47:47,349 --> 00:47:45,119
sounds like he's gone to the dogs but

1112
00:47:50,309 --> 00:47:47,359
this is another thing i will cover

1113
00:47:52,150 --> 00:47:50,319

briefly it says here early on

1114

00:47:54,549 --> 00:47:52,160

i have no wish to enter into a

1115

00:47:57,510 --> 00:47:54,559

discussion on the relative merits of all

1116

00:47:59,349 --> 00:47:57,520

opathy and homeopathy and for those of

1117

00:48:00,950 --> 00:47:59,359

you who don't know

1118

00:48:02,790 --> 00:48:00,960

olopathi

1119

00:48:05,349 --> 00:48:02,800

is a term much

1120

00:48:07,349 --> 00:48:05,359

loved by homeopaths it's

1121

00:48:08,549 --> 00:48:07,359

a sort of a way to put down real

1122

00:48:10,710 --> 00:48:08,559

medicine

1123

00:48:14,030 --> 00:48:10,720

and a quick uh look at wiki says

1124

00:48:21,510 --> 00:48:16,950

a-l-l-o-p-a-t-h-i-c allopathic

1125

00:48:23,829 --> 00:48:21,520

allopathic medicine or olipathy

1126

00:48:26,470 --> 00:48:23,839

is an archaic term used to define

1127

00:48:28,790 --> 00:48:26,480

science-based modern medicine the terms

1128

00:48:31,349 --> 00:48:28,800

were coined in 1810 by the inventor of

1129

00:48:33,190 --> 00:48:31,359

homeopathy samuel hannemann

1130

00:48:36,790 --> 00:48:33,200

it was originally used by 19th century

1131

00:48:38,390 --> 00:48:36,800

homeopaths as a derogatory term for

1132

00:48:40,710 --> 00:48:38,400

heroic medicine

1133

00:48:45,109 --> 00:48:40,720

the traditional european medicine of the

1134

00:48:46,630 --> 00:48:45,119

time as a precursor to modern medicine

1135

00:48:48,630 --> 00:48:46,640

so

1136

00:48:50,390 --> 00:48:48,640

there you go it's and it's still years

1137

00:48:51,990 --> 00:48:50,400

yeah they still like to use that term as

1138

00:48:53,670 --> 00:48:52,000

if there's

1139

00:48:56,470 --> 00:48:53,680

two forms of medicine their own

1140

00:48:58,630 --> 00:48:56,480

homeopathy which obviously works and all

1141

00:48:59,670 --> 00:48:58,640

apathy which they consider to be less

1142

00:49:02,630 --> 00:48:59,680

effective

1143

00:49:06,150 --> 00:49:02,640

now let's look here at the next entry we

1144

00:49:08,390 --> 00:49:06,160

find from the year 1936

1145

00:49:11,589 --> 00:49:08,400

glenn innis examiner

1146

00:49:13,990 --> 00:49:11,599

tuesday the 13th of october

1147

00:49:17,349 --> 00:49:14,000

formerly we were ridiculed and oppressed

1148

00:49:18,950 --> 00:49:17,359

today we have a hearing said dr c.e

1149

00:49:22,309 --> 00:49:18,960

wheeler of london

1150

00:49:24,870 --> 00:49:22,319

in his presidential address at glasgow

1151

00:49:27,030 --> 00:49:24,880

recently to the international

1152

00:49:29,670 --> 00:49:27,040

homeopathic congress

1153

00:49:31,829 --> 00:49:29,680

there is a change in the medical world

1154

00:49:34,150 --> 00:49:31,839

the specialist is difficult to handle

1155

00:49:36,950 --> 00:49:34,160

but the general practitioner remains a

1156

00:49:39,109 --> 00:49:36,960

hopeful subject for our appeal the form

1157

00:49:42,069 --> 00:49:39,119

of that appeal must be two-fold they

1158

00:49:45,030 --> 00:49:42,079

should represent their doctrine in the

1159

00:49:47,829 --> 00:49:45,040

light of their knowledge they required

1160

00:49:50,950 --> 00:49:47,839

to present their clinical results in a

1161

00:49:53,349 --> 00:49:50,960

form that took more heed of prejudice

1162

00:49:56,390 --> 00:49:53,359

and skepticism and allowed for modern

1163

00:49:58,710 --> 00:49:56,400

scientific handling of statistics

1164

00:50:01,349 --> 00:49:58,720

doctors from 20 countries attended the

1165

00:50:04,710 --> 00:50:01,359

congress says the evening news the

1166

00:50:07,430 --> 00:50:04,720

principle of homeopathy was evolved

1167

00:50:09,589 --> 00:50:07,440

over a hundred years ago by samuel

1168

00:50:10,630 --> 00:50:09,599

hanuman a german physician who believed

1169

00:50:13,109 --> 00:50:10,640

that it was

1170

00:50:14,309 --> 00:50:13,119

better to give a patient a small dose of

1171

00:50:16,549 --> 00:50:14,319

a drug

1172

00:50:18,230 --> 00:50:16,559

than a large dose

1173

00:50:19,510 --> 00:50:18,240

and as we remember

1174

00:50:23,270 --> 00:50:19,520

in fact

1175

00:50:24,829 --> 00:50:23,280

the patient gets no dose whatsoever

1176

00:50:27,990 --> 00:50:24,839

and here we have an

1177

00:50:29,190 --> 00:50:28,000

interesting report an interesting

1178

00:50:32,309 --> 00:50:29,200

letter

1179

00:50:34,950 --> 00:50:32,319

from a sort of an unexpected source this

1180

00:50:37,589 --> 00:50:34,960

comes to us from

1181

00:50:40,390 --> 00:50:37,599

education journal of the new south wales

1182

00:50:43,270 --> 00:50:40,400

public school teachers federation dated

1183

00:50:46,790 --> 00:50:43,280

the 27th of july

1184

00:50:50,710 --> 00:50:46,800

2015 not so long ago

1185

00:50:52,150 --> 00:50:50,720

and it's a letter by one robert wonga

1186

00:50:55,349 --> 00:50:52,160

and it says

1187

00:50:57,030 --> 00:50:55,359

fund wastes money on homeopathy

1188

00:50:58,950 --> 00:50:57,040

i noticed that the teachers health fund

1189

00:51:01,829 --> 00:50:58,960

still includes homeopathy among the

1190

00:51:03,990 --> 00:51:01,839

services for which it provides benefits

1191

00:51:06,230 --> 00:51:04,000

the national health and medical research

1192

00:51:08,790 --> 00:51:06,240

council nhmrc

1193

00:51:10,470 --> 00:51:08,800

website states that quote based on the

1194

00:51:12,990 --> 00:51:10,480

assessment of the evidence of the

1195

00:51:15,829 --> 00:51:13,000

effectiveness of homeopathy

1196

00:51:18,790 --> 00:51:15,839

nhmrc concludes that there is no health

1197

00:51:21,190 --> 00:51:18,800

conditions for which there is reliable

1198

00:51:23,270 --> 00:51:21,200

evidence that homeopathy is effective

1199

00:51:25,430 --> 00:51:23,280

end quote when i asked the teachers

1200

00:51:28,630 --> 00:51:25,440

health fund why it was still continuing

1201
00:51:32,230 --> 00:51:28,640
to pay out on ineffective services

1202
00:51:35,109 --> 00:51:32,240
part of its reply was quote as a large

1203
00:51:37,990 --> 00:51:35,119
proportion of our membership base

1204
00:51:40,710 --> 00:51:38,000
does claim for alternative therapies

1205
00:51:43,430 --> 00:51:40,720
consultations and attest to their

1206
00:51:46,630 --> 00:51:43,440
effectiveness it is unlikely that

1207
00:51:49,829 --> 00:51:46,640
teachers health would ever cease paying

1208
00:51:52,230 --> 00:51:49,839
benefits for these services entirely end

1209
00:51:54,150 --> 00:51:52,240
quote i had thought that teachers were

1210
00:51:56,069 --> 00:51:54,160
educated people with at least some

1211
00:51:58,309 --> 00:51:56,079
knowledge of science and the way it

1212
00:52:00,710 --> 00:51:58,319
works it seems however

1213
00:52:04,309 --> 00:52:00,720

that i am wrong would anyone like to

1214

00:52:05,190 --> 00:52:04,319

join me in quote snake oil service end

1215

00:52:10,549 --> 00:52:05,200

quote

1216

00:52:13,589 --> 00:52:10,559

bitter pill that cures all ills end

1217

00:52:14,950 --> 00:52:13,599

quote and that signed alan torrance

1218

00:52:17,349 --> 00:52:14,960

retired

1219

00:52:19,030 --> 00:52:17,359

and we have a follow-up

1220

00:52:22,950 --> 00:52:19,040

from the same journal

1221

00:52:24,790 --> 00:52:22,960

from the 7th of september 2015.

1222

00:52:28,150 --> 00:52:24,800

consider the many

1223

00:52:29,990 --> 00:52:28,160

i fully endorse alan tauren's comments

1224

00:52:32,549 --> 00:52:30,000

regarding the teachers health fund

1225

00:52:35,349 --> 00:52:32,559

paying rebates for homeopathy

1226
00:52:37,190 --> 00:52:35,359
fun wastes money on homeopathy letters

1227
00:52:39,190 --> 00:52:37,200
july 27

1228
00:52:40,549 --> 00:52:39,200
when there is no evidence based to

1229
00:52:42,870 --> 00:52:40,559
support this

1230
00:52:45,510 --> 00:52:42,880
these funds could be used to increase

1231
00:52:47,670 --> 00:52:45,520
rebates in areas where there exists

1232
00:52:50,549 --> 00:52:47,680
evidence regarding the positive benefits

1233
00:52:53,430 --> 00:52:50,559
of a service it is time the health fund

1234
00:52:56,470 --> 00:52:53,440
considered its wider members

1235
00:52:58,150 --> 00:52:56,480
signed gordon broadhead casual

1236
00:53:00,390 --> 00:52:58,160
good on you gordon

1237
00:53:02,710 --> 00:53:00,400
and finally again in a slightly

1238
00:53:04,150 --> 00:53:02,720

different vein we have

1239

00:53:08,390 --> 00:53:04,160

the

1240

00:53:11,589 --> 00:53:08,400

tauren's news from queensland

1241

00:53:15,030 --> 00:53:11,599

from thursday island in fact queensland

1242

00:53:17,510 --> 00:53:15,040

dated the 2nd of january 2004

1243

00:53:19,349 --> 00:53:17,520

and it seems to be a review of a

1244

00:53:21,750 --> 00:53:19,359

television show

1245

00:53:22,870 --> 00:53:21,760

broadcast on the sbs network here in

1246

00:53:23,910 --> 00:53:22,880

australia

1247

00:53:26,829 --> 00:53:23,920

on

1248

00:53:30,790 --> 00:53:26,839

8 30 tuesday 6th of

1249

00:53:33,430 --> 00:53:30,800

january cutting edge the alternative fix

1250

00:53:36,470 --> 00:53:33,440

this u.s frontline documentary examines

1251
00:53:38,630 --> 00:53:36,480
the explosion in the popularity and

1252
00:53:40,230 --> 00:53:38,640
profitability of complementary and

1253
00:53:41,910 --> 00:53:40,240
alternative treatments

1254
00:53:43,750 --> 00:53:41,920
under pressure from everyone from

1255
00:53:46,950 --> 00:53:43,760
consumers to congress

1256
00:53:48,790 --> 00:53:46,960
and tempted by huge grants major

1257
00:53:51,589 --> 00:53:48,800
hospitals and medical schools have

1258
00:53:53,510 --> 00:53:51,599
embraced therapies that they once

1259
00:53:56,150 --> 00:53:53,520
dismissed as quackery

1260
00:53:57,270 --> 00:53:56,160
so accepted in fact have alternative

1261
00:54:00,470 --> 00:53:57,280
medical

1262
00:54:02,470 --> 00:54:00,480
treatments become that entire center of

1263
00:54:05,589 --> 00:54:02,480

the national institute of health is now

1264

00:54:07,990 --> 00:54:05,599

devoted to it but the question remains

1265

00:54:11,190 --> 00:54:08,000

do these treatments actually work

1266

00:54:14,549 --> 00:54:11,200

the alternative fix screening in cutting

1267

00:54:16,230 --> 00:54:14,559

edge on tuesday 6 january at 8 30 pm

1268

00:54:18,710 --> 00:54:16,240

examines the controversy over

1269

00:54:20,870 --> 00:54:18,720

complementary and alternative medical

1270

00:54:21,950 --> 00:54:20,880

treatments a growing number of americans

1271

00:54:24,790 --> 00:54:21,960

have become

1272

00:54:26,549 --> 00:54:24,800

disenfranchised with modern health care

1273

00:54:30,470 --> 00:54:26,559

leading them to seek alternative

1274

00:54:32,390 --> 00:54:30,480

therapies from acupuncture to homeopathy

1275

00:54:34,790 --> 00:54:32,400

herbal supplements to chiropractic

1276
00:54:35,910 --> 00:54:34,800
complementary and alternative medicine

1277
00:54:39,750 --> 00:54:35,920
cam

1278
00:54:42,549 --> 00:54:39,760
has become a 48 billion dollar industry

1279
00:54:44,789 --> 00:54:42,559
in america one that traditional

1280
00:54:46,549 --> 00:54:44,799
hospitals and medical schools are now

1281
00:54:49,030 --> 00:54:46,559
eagerly embracing

1282
00:54:50,470 --> 00:54:49,040
but do these treatments actually work

1283
00:54:52,870 --> 00:54:50,480
are they safe

1284
00:54:54,789 --> 00:54:52,880
and have medical professionals put aside

1285
00:54:57,109 --> 00:54:54,799
their doubts in the efficacy of

1286
00:55:00,549 --> 00:54:57,119
complementary medicine treatments in

1287
00:55:02,390 --> 00:55:00,559
order to cash in on a multi-million

1288
00:55:09,829 --> 00:55:02,400

dollar market

1289

00:55:14,230 --> 00:55:12,309

well that's just a brief selection of

1290

00:55:17,109 --> 00:55:14,240

the many hundreds of references to

1291

00:55:19,990 --> 00:55:17,119

homeopathy in australian digitized

1292

00:55:21,829 --> 00:55:20,000

archives over the years and as i said

1293

00:55:24,230 --> 00:55:21,839

near the beginning of the segment

1294

00:55:25,829 --> 00:55:24,240

and yes homeopathy is the textbook

1295

00:55:27,589 --> 00:55:25,839

definition

1296

00:55:29,349 --> 00:55:27,599

of quackery

1297

00:55:31,109 --> 00:55:29,359

thank you to those good people at trove

1298

00:55:33,030 --> 00:55:31,119

who do the hard work in digitizing all

1299

00:55:35,750 --> 00:55:33,040

these journals and newspapers

1300

00:55:40,789 --> 00:55:35,760

and you can benefit just as i do by

1301
00:55:46,190 --> 00:55:42,390
and you never know

1302
00:56:03,980 --> 00:55:46,200
what quackery you might find

1303
00:56:07,109 --> 00:56:05,349
[Applause]

1304
00:56:08,870 --> 00:56:07,119
thank you for listening to the skeptic

1305
00:56:10,390 --> 00:56:08,880
zone where the birds gone

1306
00:56:11,750 --> 00:56:10,400
they've gone a little bit quiet maybe

1307
00:56:13,030 --> 00:56:11,760
they didn't get any fish and chips

1308
00:56:14,549 --> 00:56:13,040
they're not very happy with me oh

1309
00:56:17,510 --> 00:56:14,559
there's one

1310
00:56:19,030 --> 00:56:17,520
they've come back thank you too to those

1311
00:56:21,510 --> 00:56:19,040
people who continue to support the

1312
00:56:22,640 --> 00:56:21,520
skeptic zone via patreon or paypal at

1313
00:56:24,230 --> 00:56:22,650

skepticzone.tv

1314

00:56:26,630 --> 00:56:24,240

[Music]

1315

00:56:27,829 --> 00:56:26,640

and thank you to those recently

1316

00:56:30,150 --> 00:56:27,839

uh

1317

00:56:32,630 --> 00:56:30,160

what should i say the recent new

1318

00:56:34,390 --> 00:56:32,640

supporters much appreciated

1319

00:56:36,069 --> 00:56:34,400

and if you enjoy the show if it means

1320

00:56:37,829 --> 00:56:36,079

something to you if you get a laugh if

1321

00:56:39,750 --> 00:56:37,839

you learn something every week if it's

1322

00:56:41,589 --> 00:56:39,760

part of your routine

1323

00:56:43,510 --> 00:56:41,599

and i keep you company together with my

1324

00:56:45,270 --> 00:56:43,520

reporters then maybe you can consider

1325

00:56:46,150 --> 00:56:45,280

being a five dollar or ten dollar a

1326
00:56:48,630 --> 00:56:46,160
month

1327
00:56:50,030 --> 00:56:48,640
sponsor of the show at patreon again

1328
00:56:51,670 --> 00:56:50,040
just visit

1329
00:56:54,549 --> 00:56:51,680
skepticzone.tv

1330
00:56:55,510 --> 00:56:54,559
a big shout out to my friends in sweden

1331
00:56:58,390 --> 00:56:55,520
uh

1332
00:57:00,950 --> 00:56:58,400
my friend pontus buckman from the

1333
00:57:02,230 --> 00:57:00,960
european skeptics podcast

1334
00:57:03,589 --> 00:57:02,240
hosted me

1335
00:57:06,069 --> 00:57:03,599
the other week

1336
00:57:08,549 --> 00:57:06,079
earlier this week i should say as i gave

1337
00:57:10,950 --> 00:57:08,559
a talk for skeptics in the pub in sweden

1338
00:57:12,470 --> 00:57:10,960

that talk is online talks about my

1339

00:57:14,150 --> 00:57:12,480

adventures in the great australian

1340

00:57:15,109 --> 00:57:14,160

prediction project and i will link to

1341

00:57:17,349 --> 00:57:15,119

that talk

1342

00:57:19,510 --> 00:57:17,359

in this week's show notes

1343

00:57:22,069 --> 00:57:19,520

coming up on next week's episode the

1344

00:57:24,829 --> 00:57:22,079

trove segment is going to look at

1345

00:57:28,150 --> 00:57:24,839

seances mediums and

1346

00:57:30,390 --> 00:57:28,160

uh interesting things like that

1347

00:57:33,430 --> 00:57:30,400

what was that

1348

00:57:36,630 --> 00:57:33,440

that's not a that's not a loriket

1349

00:57:41,589 --> 00:57:36,640

i think that's a noisy indian miner up

1350

00:57:45,430 --> 00:57:43,829

it's a bird watchers paradise but for

1351
00:57:47,670 --> 00:57:45,440
this week

1352
00:57:48,870 --> 00:57:47,680
this is richard saunders signing off

1353
00:57:55,990 --> 00:57:48,880
with my

1354
00:57:59,190 --> 00:57:57,750
you've been listening to the skeptic

1355
00:58:00,630 --> 00:57:59,200
zone podcast

1356
00:58:03,829 --> 00:58:00,640
please visit our website at

1357
00:58:09,430 --> 00:58:06,870
for show notes contacts and to access

1358
00:58:11,589 --> 00:58:09,440
the back catalog of episodes going back

1359
00:58:13,589 --> 00:58:11,599
to 2008.

1360
00:58:16,309 --> 00:58:13,599
you can follow the skepticzone podcast

1361
00:58:18,470 --> 00:58:16,319
on twitter at skepticzone

1362
00:58:20,710 --> 00:58:18,480
visit our facebook page or leave a

1363
00:58:22,870 --> 00:58:20,720

review on itunes

1364

00:58:26,069 --> 00:58:22,880

you can also support the skeptic zone

1365

00:58:29,190 --> 00:58:26,079

via patreon or paypal the skeptic zone

1366

00:58:31,030 --> 00:58:29,200

podcast is an independent production

1367

00:58:33,349 --> 00:58:31,040

the views and opinions expressed on the

1368

00:58:35,829 --> 00:58:33,359

skeptic zone are not necessarily those